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



THE EMPLOYMENT SITUATION

At the Beginning of

## SEPTEMBER, 1947

## TOGETHER WITH PAYROLLS

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


OTTAWA November 7, 1947

## GKPLANATION OF THE METHOD USED IN PREBARING THR MONTHLY STATISTICS OP RMPLOYMENT AND PAYROLLS.

The monthly surveys of employment and payrolls extend to all branches of the following induetriess mafacturing. logging, mining, oommunications, transportation, construction and maintenanoe, trade and finanoe; the stablishmonte for Whioh data are given under" the heading "eorvioos" are ohiefly hotala and reataurants and laundries and dryooleaning plants. For preoticel reasons of oollection and tabulation, the surveys are in the main limited to firms ueually employing 15 persone and over. Firms reducing their stafis below this minimur are not nocassarily removed from the mailing list. Batablishonente are asked to furnish data for all oleases of employees irrespoctive of their functions in the business, but to exolude statistics for the owners. Bmployers oporating in two or more lines of business, or in diffarent provinces or cities, are asked to furaish separate monthly returas for their establishments in the different induptries and areas.
1.- COVERAGE - The virtual limitation of the monthly surveys to establishments having 16 omployoes or more rotults in a relatively ven representation of employment in the various provinces and in the larger ofties for which data are segregeted, but also results in rariations in the coverage of diffarent industries, depending upon whether egiven induetry is ordinarily organized in largs or small units of operation. Completo information raspecting the distribution of the working population is avallable only at 10 year intervals, and sometime after the Census datos; oomparisons of the date of the monthly surveys and those obtained lisewher in the Bureau are complicated by the fact that the industrial claselfications differ in several important raspects. The distribution of the persons employed at june 1, 1941, by the co-operating firms in oomparison mith the dittribution of tho wago-oarnars and salaried employoes onvmerated in the Coneus of june 1 , 1941 , was disousted in the 1944 Annull Review of Boployment and Payrolis. This showed in the monthly enquiry, an industrial coverage of all omployeas enumerated in the Census which ranged from over 41 p.c. In the hotel-and-restaurant and laumdry-and-dryoleaning group, and more than $47 \mathrm{p.c}$. . in trade, to over 93 p.0. in manufacturing and nearly 97 p.0. in mining. Differanoes in tho industrial olessifications of establishments and individuals contributed to an important extent to theso disparitios. exaggerating the high coverage in mining and manufncturing, and minimizing that in trade. Tha present coverago in the abovemontioned service divisions and in trade may be stimated at 48 p.c. and 52 p.e., respoctively.

It should be noted that the stetistice of persone employed, as pirblished in various tables din the monthly bullatins. do not rapresent estimates of the total mubers engagod in the specified areas or industries, but show the distribution of the workers on the staffs of the oo-operating firms at the indiceted dates, together with the distribution of their wakly payrolls, and the par oapite weokly earilngs of such arployoen.

2,- THR QURST TONNATRE - From 1921 to 1911, the questionnaire usad in colleoting ourrent data on amployment called for a statement of the number of persons at work on the last working day of the month. Fith the introduotion of the statistiak of payrolls in the spring of 1941, it bocam neoessary to ask for information showing the numbers of employees on the payrolls in the last pay periods in tho month, to relate to the salarles and mages. The differenos in the ooverage of employment as a rasult of this ohangs was considersble, espocially in industries with hiph proportions of casual labour. In so far as was possible, adjuatment in the records was mado in 1941, to proserve the oomparability of the deta collected prior to the spring of 1941, and those thereafter colleoted. The inclusion of oasual workers to a greater extent than was the oase in tho earlier urveys nevertholess constitutes an oloment of fncomparability in the prosent statistics of employment and those tabulated prior to the institution of the oomplementary statistics of payrolis in April, 1941. The questionnale now used aske employers to furnish date ohowing the grose oarmings of thoir salariod omployees and wage-earners in the last pay periode in the month, the amployoes and thair earnings to be grouped acoording to the duration of their pay perlods, whether these be monthly, semi-monthly, fortnightly, weokly, ete. The payrolls roportod include amounts deducted for taxes, Unemployment Insuranoe contributions, oto. Cost-of-11ving allowances, inoorporated in the basic wage-rates as from feb. 15 , 1944 , are included, was the case before the ir incorporation in the basic rates. Cormissions and incentive end production bonuses are also included.
3.- THE PROCESSING - In the Buresu, the etatistios of salarias and wages reperted for any period exceeding a week are reduced, for tabulation purposes, to the proportions which would be earned in one week in the perlad, the numerator of the fraction ordinarily used for this purpose belng $81 x$ iays, the standard working week; the denominators of the fractions are the mumbers of working days in the different pay periods, oxclucing only the Sundeys. Where operations are continuous, the numorator of the fraotion is seven, the denominator being the total number of deye in the pay period, including Sundays. In the case of employees paid at annual or monthly rates, so that their earnings are not affected by variations in the number of working days in the month fixed proportions are used to reduce the eaminge to a weokly basis, without regard to the length of the calendar month. The sums resulting from these various calculations are then aggregated to give the total amounts, which, on the everseg, would be pefd for eervices rendered in one meek by the porsons on the payrolle of tho cooperating establishmenta. The employees reportad are not in all cases neoossarily employad for a period of a week by one firm. Employers are urged to make a praotion of furniching data only for the last pay period in the month for thelr various classes of employees rather than to aggregete statistics for several pay periods, since the lattor mothod tonds to oxaggoreto the amount of duplication possible in the statistics of mployment in casea where individurls may be amployed by more than 211" co-operating establishment in a periad of several weeke.
4.- TBE TABULATION - The data tabulated monthiy show the number of persons drawing pay from the establishmente a F uishing returas at the given date, and their weakly oarnings, togother with the numbers of employees and the payrolls of tha same firms in the preceding month, and in the basio periods. The statistics of tho firet tabulation are proliminary, Cis re-tabulation of the statistics on the suocesding month'e tabuietion incorporating revisions in the returne originaliy tabulated, wall as reports rooelved too late for inolusion in the proliminary tabulation.
5.- THB INDEX KUMBERS OF EMPLOMMENT - The index numbers represont the paroontage relationship betweon the nuaber of personi employed by the establishments ourrontly frmishing data and the number whiah they had emplayed in the basic poriod. The number of workers employed in the beetc period by firme which then operated but have since gone out of businesis are continued in the bas ic averege figures, while firms or branchos opening for business sinoe the basic period are tebulated The zero base figurea. The basic svareges of otablishorits which operated in the baso period but have sinoe been added to the malling list are incorporated in the basia figures from the date when their co-operation was first obtained.
6.- THR TNDRX NUMBRS OF PAYROLLS - Shortly after the institution of the atatistice of payrolls, it becmene necessary to present the data in the form of index numbors. The oarliest period whioh could be adopted as base was selected for the purposes namely, the wook of Jupe 1,1941 . The ourrent disbursements are thus rslated to the sums expended in sularies and wages by the co-operating amployers on or about June 1, 1941 , at 100 p.c. To provide a measurement of the chagos in omployment and payrolls from the establishment of the latter series, the monthly indexos of employment are related to June $l$, 1911 , as 100, in the tables fiving the two sets of data. Foz all purposes apart from comparison with the statistios of payrolle, howver, the indexes oompilsd on the original 1926 base should be used.
7.- THE WEEKLY EARNINCS - The averege weokiy orrninga represent the division of the agerogate weocly selarioe and wagen reported by the oo-operating stablishments, by the umber of their employeos in the smag pay periods. Statistics of average hourly nd weokly earnings of hourly-rated mage-earnors are oontained in the monthly bulletins on man-hours and average hourly armings, evallable from the ond of 1944.

> DEPARTMENT OF TRADE COMNERCE
> DOMINION BUREAU OF \& ATISTICS
> BHPLOYMENT AND PAYROLL \& IST'ICS BRANCE
> OTT AWA © CANADA


#### Abstract

THESEPTEMBER EMFLOYMENTSITUATIONs TOGETHERWITHSTATISTICSOFPAYROLLS


INTHE LAST WEEK IN AUGUST。194．

Dominion Statistician：
Director，Labour and Prices Miviafon：
Chief．Employment and Payroil Statistics Branch：

Herbert Marshaij．
$\mathrm{H}_{0} \mathrm{~F}_{\mathrm{o}}$ Greenway
MoE．K．Roughsedge

Note：In addition to the statistics of the present bulletin． other available data respecting the ourrent labour situation are published in the Monthiy Labour Gazette． the official journal of the Department of Labour．These comprise information regarding the operations of the Unemployment Insuranco Comission，inciuding statistics of the RmpIoyment Services，and atatements showing uneraployment as roported quarterily by trade unions．

## GENERAL SUMMARY。

## EMPLOXMENT

The trend of omployment as reported by the larger establishments in the major industrial divisions was favourabie at the begiming of September，when the indicated advance was rather lessethen－average in the experience of earlior yoars of the rocordo Data were received by the Dominion Bureau of Statistios from 18,072 employers whose working forces included $1_{\rho} 989.302$ men and womeng as compared with $1_{0} 985$ ， 944 at Aug．1．This inorease of 0.2 poc，was smailor than in any proceding survey since that for the first of May．It was also less than the gain recorded at Sept。 $1_{0}$ 1946． when the sesumption of operations in certain industries in which the omployoes had been on strike had beon an important factor contributing to the unusually narked expansion then indioated．

Based on the 1926 average as $100_{0}$ the index of employment was 192．9．as compared with 192.6 at Aug。 $1_{0}$ and 175.5 at Sept． $1_{0}$ 1946．The latest figure is the highest in the record，slightly exoeedigg the previous maximum of 190.5 at Dec．1． 1943.

A briof review of the situation indicated at the beginning of September shows an upward movement in menufacturing，construotion and maintenance and trade． while curtailment of operations was indicated in loggingomining，commicationso transportation and laundries and dry＝cleaning astablishments．In seversi of these industries，the contractions were at variance with the usual seasonel trend at Sept． 1 in the experience of preceding years；empioyment in the various divisions nevertheless continued at a high level，being in many cases in greater volume than in any preceding September．

Within the manufacturing division the general changes as compared with Aug． 1 were also rather siight．The most noteworthy gains were in the food，iumber，electrical

Together with Index Numbers of Bmployment and Payrolls with Comporisons at August 1, 1947, Septeribor 1, 1946 and Soptenber 1 , 1945.
(The latest figures are ubjeot to revision).

| Goographical and Industrial Unit | No. of Employeen ${ }^{x}$ Roported at Sept.1, 1947 | Aggrezate Weekly Payrolls Reported at Sept.i, 194 ? | Averago mobkly <br> Burninge Reported at |  |  |  | Index Numbers Based on june 1, 1941 as 100 p.c. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Employment |  |  |  | Aggregate Weokly Payrolls |  |  |  |
|  |  |  | $\begin{aligned} & \text { Sept. } 1 \\ & 1947 \end{aligned}$ | $\begin{aligned} & \text { Aug. } 1947 \end{aligned}$ | $\begin{aligned} & \text { Sopt. } 1 \\ & 1946 \end{aligned}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1945 \end{aligned}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1947 \end{aligned}$ | $\begin{aligned} & \text { Aurg.2 } \\ & 1947 \end{aligned}$ | $\begin{aligned} & \text { Sept.I } \\ & 1946 \end{aligned}$ | $\begin{aligned} & \text { Sopt. } 1 \\ & 1945 \end{aligned}$ | $\begin{aligned} & \text { Sot pt. } \\ & 1947 \end{aligned}$ | $\begin{aligned} & \text { Aug. } 1 \\ & 1947 \end{aligned}$ | $\begin{aligned} & \text { Sopt.I } \\ & 1946 \end{aligned}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1945 \end{aligned}$ |
| (日) Provinces |  | \% | 3 | 3 | 3 | + |  |  |  |  |  |  |  |  |
| Maritime Provinces | 141,964 | 4,738,548 | 33.38 | 33.29 | 29.86 | 30.15 | 120.0 | 120.7 | 112.8 | 113.6 | 182.9 | 183.5 | 153.6 | 156.8 |
| Prince Edward Islmad | 3,363 | 97,474 | 28.98 | 29.36 | 26.72 | 26.99 | 148.6 | 146.6 | 136.7 | 122.5 | 197.6 | 187.5 | 166.8 | 156.3 |
| Nova Scotia | 80,479 | 2,692,243 | 33.45 | 33.67 | 29.79 | 30.87 | 112.3 | 112.1 | 106.3 | 112.6 | 166.8 | 167.3 | 139,9 | 154.2 |
| New Brunswick | 58,122 | 1,948.831 | 33.53 | 32.98 | 30.15 | 29.20 | 131.2 | 103.5 | 122.4 | 115.3 | 210.7 | 210.8 | 176.9 | 161.3 |
| Queber | 589,359 | 20,742,517 | 35.20 | 34.79 | 31.76 | 30.85 | 124.5 | 124.0 | 215.3 | 113.2 | 182.7 | 179.8 | 152.7 | 146.1 |
| Onterio | 822,757 | 31,075,107 | 37.77 | 37.65 | 32.98 | 32.49 | 121.8 | 121.9 | 109.2 | 108.6 | 169.7 | 169.3 | 132.7 | 130.2 |
| Praltio Provinees | 237,925 | 8,772,286 | 36.87 | 36.5 | 33.52 | 32.67 | 154.1 | 134.1 | 126.3 | 114.7 | 186.8 | 185.4 | 159.8 | 142.7 |
| Yanitobe | 106,064 | 3,847,518 | 36.62 | 36.41 | 33.29 | 32.54 | 127.2 | 127.6 | 121.8 | 112.9 | 175.8 | 175.4 | 152.8 | 138.4 |
| Saskatchewan | 47,748 | 1,704,079 | 35.69 | 35.81 | 32.79 | 31.44 | 131.9 | 131.5 | 123.2 | 121.8 | 181.6 | 181.7 | 165.5 | 139.5 |
| Albert? | 85,113 | 3,220,689 | 37.84 | 37.20 | 34.21 | 33.58 | 145.1 | 144.8 | 134.2 | 118.9 | 205.3 | 201.5 | 172.1 | 150.6 |
| British Columbe | 197,297 | 7,756,013 | 39.31 | 39.36 | 35.91 | 34.71 | 153.2 | 151.4 | 131.1 | 136.1 | 211.4 | 209.1 | 265.7 | 167.0 |
| canada | 1,989,302 | 73,084,471 | 36.74 | 36.53 | 32.72 | 32.06 | 126.3 | 128.1 | 114.9 | 113.2 | 179.9 | 178.6 | 145.6 | 141.1 |
| (b) Cition. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montreal | 283,559 | 10,020,045 | 35. 34 | 34.95 | 32.39 | 32.00 | 127.4 | 127.1 | 122.4 | 179.9 | 175.2 | 172.9 | 254.6 | 150.6 |
| Guebac C1ty | 29,735 | 965,053 | 32.12 | 31.68 | 28.23 | 28.22 | 121.0 | 119.3 | 105.2 | 128.6 | 184.6 | 179.6 | 241.5 | 172.9 |
| Torento | 256,790 | 9,622,828 | 37.47 | 37.15 | \$3.16 | 32.66 | 124.6 | 124.6 | 115.1 | 127.3 | 174.1 | 172.3 | 142.0 | 142.6 |
| Ottama | 24,556 | 791,330 | 32.23 | 32.56 | 28.84 | 28.37 | 122.0 | 122.2 | 117.7 | 104.1 | 170.9. | 172.9 | 147.0 | 127.7 |
| gamilion | 61,582 | 2,328,213 | 37.81 | 37.78 | 32.62 | 32.65 | 114.5 | 115.6 | 87.5 | 104.3 | 157.8 | 159.1 | 104.0 | 123.2 |
| Windsor | 38,746 | 1,683,036 | 43.44 | 43.58 | 37.33 | 39.72 | 120.3 | 120.3 | 101.2 | 112.4 | 139.5 | 139.7 | 100.1 | 118.2 |
| Winniper | 67,129 | 2,257,685 | 33.63 | 33.23 | 30.63 | 29.90 | 128.8 | 128.8 | 125.5 | 114.5 | 170.2 | 188.1 | .151.0 | 135.0 |
| Vancouver | 85,896 | 3,160,967 | 36.80 | 36.63 | 33.19 | 33.37 | 161.9 | 162.4 | 141.8 | 161.9 | 224.1 | 223.8 | 177.9 | 204.1 |
| Halifaz | 21,816 | 712,131 | 32.64 | 32.81 | 29.25 | 29.42 | 121.2 | 118.5 | 125.8 | 136.4 | 174.5 | 171.6 | 160.6 | 176.5 |
| Saint John | 14,262 | 442,019 | 30.99 | 30.57 | 28.83 | 29.17 | 133.9 | 127.0 | 121.5 | 123.1 | 191.7 | 179.4 | 161.8 | 168.9 |
| Sherbrooke | 9,931 | 300,931 | 30.30 | 29.90 | 28.04 | 25.70 | 110.0 | 111.1 | 109.6 | 201.9 | 160.2 | 159.7 | 147.9 | 124.9 |
| Three Hvers | 11,822 | 432,024 | 36.54 | 36.58 | 31.92 | 28.97 | 142.7 | 209.1 | 124.6 | 114.1 | 201.4 | 197.4 | 153.9 | 128.1 |
| gitchener - Waterloo | 19,943 | 727.355 | 36.47 | 36.09 | 30.63 | 29.83 | 132.6 | 135.6 | 100.1 | 112.9 | 213.0 | 212.3 | 134.7 | 147.3 |
| Londion | 25,629 | 883.630 | 34.48 | 34.40 | 30.84 | 30.20 | 143.3 | 145.0 | 132.9 | 119.6 | 193.5 | 195.3 | 160.4 | 142.9 |
| Fort mlliam - Port Arthur | 12,500 | 504,431 | 40.35 | 40.03 | 35.63 | 34.07 | 87.1 | 87.2 | 74.4 | 78.0 | 1.51 .8 | 130.9 | 99.1 | 99.5 |
| Rogina | 11,855 | 383,928 | 32.39 | 32.40 | 29.76 | 27.72 | 129.8 | 125.8 | 118.4 | 109.5 | 182.0 | 176.4 | 152.6 | 132.3 |
| Saricatoon | 8,149 | 269,919 | 33.12 | 33.60 | 29.28 | 26.87 | 161.2 | 162.1 | 155.0 | 126.6 | 241.2 | 246.0 | 205.9 | 154.4 |
| Calgary | 21,783 | 767,178 | 35.22 | 35.15 | 32.12 | 31.44 | 137.2 | 136.1 | 124.8 | 113.4 | 191.3 | 189.5 | 153.2 | 137.5 |
| Edmonton | 21,207 | 697,460 | 32.89 | 32.97 | 30.46 | 29.76 | 152.8 | 160.6 | 144.6 | 125.6 | 206.5 | 203.9 | 180.4 | 154.4 |
| Victoria | 13,499 | 482,697 | 35.76 | 36.23 | 31.63 | $32.71)$ | 154.7 | 154.0 | 148.5 | 174.8 | 220.9 | 222.8 | 187.3 | 228.9 |
| (c) Industry es |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing I/ | 1,068,313 | 39,687,870 | 37.15 | 36.97 | 32.71 | 32.58 | 121.0 | 120.5 | 111.4 | 118.2 | 273.1 | 171.5 | 140.1 | 148.0 |
| Durable Goodn | 495,064 | 18,531,954 | 39.45 | 39.26 | 34.65 | 35.38 | 117.0 | 116.6 | 104.2 | 122.1 | 163.9 | 162.6 | 128.1 | 154.2 |
| Non-Durable coods | 545,102 | 18,992.282 | 34.84 | 34.65 | 30.82 | 29.53 | 124.1 | 125.5 | 117.7 | 114.7 | 183.4 | 181.6 | 153.4 | 142.7 |
| Elootric Light and Power | 28,147 | 1,163,634 | 41.34 | 41.48 | 37.48 | 36.17 | 138.2 | 136.9 | 128.8 | 108.7 | 180.5 | 179.4 | 148.7 | 121.7 |
| Logeing | 73,684 | 2,684,400 | 36.43 | 35,36 | 31.87 | 27.47 | 152.8 | 165.4 | 122.2 | 114.6 | 279.3 | 275.6 | 195.5 | 158.2 |
| Mining | 78,680 | 3,480,700 | 44.24 | 43.69 | 39.12 | 38.25 | 94.1 | 96.0 | 87.9 | 81.2 | 130.7 | 131.7 | 109.0 | 98.5 |
| Cormunicatione | 46,352 | 1,614,162 | 34.82 | 34.72 | 32.34 | 31.75 | 176.5 | 178.5 | 157.3 | 127.0 | 225.3 | 227.0 | 186.9 | 148.9 |
| Transportation | 182,331 | 8,067,065 | 44. 2.4 | 43.98 | 39.86 | 38.59 | 143.5 | 144.4 | 133.0 | 129.8 | 195.8 | 193.7 | 161.9 | 156.1 |
| Construction and Maintenance | 232,253 | 8,323,291 | 35.84 | 35.70 | 32.17 | 30.63 | 128.6 | 126.8 | 109.6 | 89.1 | 200.0 | 196.5 | 153.7 | 119.8 |
| Services ${ }^{\text {/ }}$ | 67,931 | 1,588,687 | 23.39 | 23.29 | 21.05 | 19.78 | 150.3 | 151.1 | 139.0 | 124.7 | 228.1 | 214.9 | 181.7 | 154.0 |
| Trade | 259,758 | 7,638,296 | 31.86 | 31.79 | 29.05 | 27.28 | 1.31 .7 | 131.4 | 122.5 | 109.8 | 177.8 | 176.8 | 151.3 | 127.3 |
| EIGHT LEADING INDUSTRIES | 1,989,302 | 73,084,471 | 36.74 | 36.53 | 32.72 | \$2.06 | 126.3 | 126.1 | 114.9 | 113.2 | 179.9 | 178.6 | 145.6 | 141.1 |
| Finance | 82,451 | 3,078,515 | 37.34 | 37.52 | 34.95 | 33.63 | 135.6 | 132.6 | 127.3 | 112.0 | 175.3 | 172.3 | 154.3 | 130.2 |
| MINE LEADING INDUSTRIYS | 2,071,753 | 76,162,986 | 36.76 | 36.57 | 32.81 | 32.11 | 226.7 | 126.4 | 115.4 | 113.2 | 179.7 | 178.3 | 145.9 | 140.6 |

$\bar{\pi}$ See explanatory statement on inside of cover

This clessification comprises the following:- 1 ron and ste日l, non-ferrous motals, oleotrical apparatus, lunber, musical instruments and olay, glase and atone product
11 ght and fower.
2/ Mainly hotols and restaurants and laundry and dry-cleaning plants.
apparatus and iron and steel groups：There were reductions in a number of industries． the most important losses being reported in clay，glass and stone plants．Activity in manufacturing generally was preater than at Sept。 1 in either 1946 or 1945． Peclines in the industries which hau boon mainly engaged on war work produced a falling－off in the group as a whole as compared with the later yoars of the war，but many other branches of manufacturing roported a higher lovel of omployment at the date under review than at the boginning of any preceding September．

Payrolis．Accompanying the moderate improvement generally indicated in industrial emplayment at the beginning of Septomber was a relatively larger increase in the amount of tho salary－and－wage payments $1 /$ of the coooperating firms ．Their weokly aggregate was $\$ 73,084471$ ，as compared with $\$ 72,552,687$ at the first of August．There was thus an increase of 0.7 p．c．in this comparison，while that in employment amounted to 0.2 poc．The average earnings ${ }^{2 /}$ per employee stood at $\$ 36.74$ at Sept．1，as compared with $\$ 36.53$ at the beginning of August，and $\$ 32.72$ at Sept． 1 1946， The latest per capita figure is the highest in the record of $6 \frac{t}{2}$ years．As compared with sept．1．1946，there was on increase of 9.9 p．c．in the general index of employment in the oight leading incustries，of 23.6 poce in the index of aggregate payrolls，and of 12.3 poc，in the per capita weekly earnings of the persons employed by the larger incustrial establishments．

If the statistics for the finance group are included with those just given for the oight leading industries，the survey shows that the number of persons in recorded omployment at Sept． 1 was $2_{0}, 071_{8} 753$ ，as oompered with $2_{8} 066,562$ at Aug．$\sum_{0}$ The latest aggregate of weokly payrolls disbursed by the reporting establishments was $\$ 76,162,986$ ，considorably exceeding thoir totel of $\$ 75,577,546$ paid at Aug． 1 ． The average earnings in the nine leading industries were $\$ 36.76$ ，as compared with $\$ 36.57$ at Aug． 1 。 1947，and $\$ 32.81$ at Sept．1， 1946,

The table on page 2 sumarizes the latest statistics of employment and payrolls for the leading industrial groups．the provinces and economic areasp and the 20 leading industrial cities，and gives comparisons an at Augo $l_{0} 1947_{p}$ and Sept． $1_{0}$ 19460 On page 4 appears a monthly record for the eight leading industrise as a whole，and for manufacturing．showing the movements of employment and payrolls in the period since 1943．The index numbers of payrolla are based on the amounts disbursed by the co－operating firms at June $l_{\text {，}} 1941$ ．＂as 100．To facilitate comparisons of the trends of employment and payrolls，the indexes of amployment have been comverted from their original base，1926：100，to June 1，1941，as 100 。

The table on page 4 shows that in the period for which current data on payrolls are avallable，the indox number of employment in the oight leading industrial groups has increased by 26.3 p：c：s thet of ageregate weokly salaries and wages has risen by 79.9 p．c．，und the per capita oarnings have advanced by $45.5 \mathrm{p} \cdot \mathrm{c}$ ．Including finance，the indexer of omployment，payrolls and average weekly earnings from June $l_{0}$ 994，to Sept．1．1947，mounted by $26: 7$ p．c．， 79.7 p．c．and 44.2 poces respectively．$_{c}$ These advanoes are the highest in the record．The explanation given in preceding bulletins for the relatively greater rise in the salaries and wages than in the numbers employed may again be stated：－（1）the payment of higher wagerates in large numbers of industries and ostablishments，in addition to tio ceneral increase resulting from the mandatory payment of oost－of－living allowanons io tho majority of workers during the war；the rates at which these bonuses were paia were increasea on more than one oooasion before they were absorbed in the basio wagerrates as from

For estimates of total expenditures in wages，salaries and supplementary labour income，see the bulletins＂Monthly Estimates of Labour Income＂now issued by the Dominion Bureau of Statistics．
2）
The attention of those interested in hourly earninge is drawn to the statistics published in tho monthly bulletins on man－hours and averago hourly oarnings．

- 4 -

INLEX NUMBERS OF EMPLOYMENT, PAYROLLS AND WEEKLY BARNINGS, BASED ON JNE 1, 1941-100, TOGETHER WITH PER CAPITA WEEKLY EARNTNGS.
(The lateat figures are subject to revision).

| Yenr <br> and <br> Month | Wine Leading Incustries |  |  |  | Eight Leading Industries |  |  |  | Manufacturing |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index Numbers of |  |  | Average <br> Wookly <br> Earnings | Index Numbers of |  |  | Average <br> Weakly <br> Earnings | Index Numbera of |  |  | Average <br> Woekly <br> Earmings |
|  | Employment | Aggregate <br> Wookly <br> Payrolla | $\begin{aligned} & \text { Avarage } \\ & \text { Weokly } \\ & \text { Barnlags } \end{aligned}$ |  | Employmont | Aggragato Weokly Payralla | Avarage Feokly Earnings |  | Bmploy ment | Aggregate Weekly Payrolls | Avarago Weokly Burnings |  |
| 1942 |  |  |  | \$ |  |  |  | 5 |  |  |  | 7 |
| June 1 | 100.0 | 100.0 | 100.0 | 25.49 | 100.0 | 100.0 | 100.0 | 25.25 | 100.0 | 100.0 | 100.0 | 25.57 |
| 1944 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. 1 | 120.9 | 139.5 | 116.8 | 29.77 | 121.6 | 140.4 | 117.6 | 29.69 | 134.8 | 156.5 | 118.9 | 30.18 |
| Fob. 1 | 119.3 | 146.8 | 124.6 | 31.76 | 119.8 | 148.1 | 125.8 | 31.76 | 135.3 | 170.6 | 120.4 | 32.78 |
| Mar 1 | 118.4 | 147.8 | 126.6 | 32. 26 | 118.8 | 149.1 | 128.2 | 32.27 | 134.8 | 172.2 | 130.0 | 33.23 |
| Apr. 1 | 117.6 | 147.3 | 127.0 | 32.37 | 118.1 | 148.6 | 128.2 | 32.37 | 134.2 | 171.7 | 130.2 | 33. 28 |
| May 1 | 116.1 | 145.2 | 126.6 | 32.27 | 116.5 | 146.2 | 127.8 | 32.26 | 132.9 | 168.1 | 128.7 | 32.92 |
| June 1 | 117.6 | 145.1 | 124.9 | 31.83 | 118.1 | 146.0 | 125.9 | 31.80 | 132.8 | 166.7 | 127.6 | 32.64 |
| July 1 | 119.5 | 147.0 | 124.6 | 31.75 | 120.0 | 148.1 | 125.6 | 31.72 | 134.4 | 167.7 | 126.9 | 32.44 |
| Aug. 1 | 120.3 | 147.4 | 124.2 | 31.66 | 120.7 | 148.4 | 125.3 | 31.63 | 133.9 | 166.5 | 128.6 | 32.38 |
| Sept. 1 | 121.0 | 148.5 | 124.4 | 31.72 | 121.5 | 149.6 | 125.5 | 31.69 | 134.6 | 168.6 | 127.3 | 32.55 |
| oot. 1 | 119.7 | 149.9 | 127.0 | 32.26 | 120.0 | 151.0 | 128.2 | 32.36 | 133.? | 169.2 | 129.1 | 33.02 |
| Nov. 1 | 120.0 | 149.9 | 126.7 | 32.30 | 120.4 | 151.0 | 127.9 | 32.29 | 131.7 | 168.1 | 129.8 | 33.20 |
| Dec. 1 | 121.2 | 151.0 | 126.3 | 32.20 | 121.6 | 252.1 | 127.1 | 32.19 | 131.0 | 168.0 | 130.4 | 33.35 |
| 1945 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. 1 | 117.9 | 137.5 | 118.4 | 30.18 | 218.1 | 138.1 | 119.2 | 30.10 | 126.6 | 147.1 | 118.2 | 30.22 |
| Fob. 1 | 117.0 | 145.6 | 125.2 | 32.18 | 117.2 | 146.4 | 127.3 | 32.75 | 128.0 | 162.6 | 129.3 | 33.06 |
| Mar. 1 | 116.5 | 147.9 | 128.7 | 32.81 | 116.7 | 148.8 | 129.9 | 32.81 | 127.6 | 164.7 | 131.2 | 33.56 |
| Apr. 1 | 115.6 | 143.6 | 125.8 | 32.06 | 115.8 | 144.1 | 126.7 | 32.00 | 126.7 | 158.7 | 127.3 | 32.55 |
| May 1 | 114.8 | 144.7 | 127.8 | 32.58 | 114.9 | 145.4 | 128.9 | 32.55 | 125.4 | 161.9 | 131.4 | 33.69 |
| June 1 | 114.7 | 142.6 | 126.1 | 32.15 | 114.8 | 143.3 | 127.1 | 32.10 | 124.4 | 157.2 | 128.6 | 32.88 |
| July 1 | 114.8 | 143.8 | 127.0 | 32.37 | 114.9 | 144.5 | 128.0 | 32.32 | 123.3 | 156.3 | 128.8 | 32.94 |
| Aug. 1 | 114.5 | 142.4 | 125.1 | 32.14 | 114.6 | 143.0 | 127.1 | 32.09 | 121.5 | 152.9 | 128.0 | 32.73 |
| Sept. 1 | 113.2 | 140.6 | 126.0 | 32.11 | 113.2 | 141.1 | 127.0 | 32.06 | 118.2 | 148.0 | 127.4 | 32.59 |
| Oct. 1 | 110.7 | 137.7 | 126.2 | 32.16 | 110.5 | 137.8 | 127.0 | 32.08 | 112.1 | 140.4 | 127.3 | 32.54 |
| Nov. 2 | 112.3 | 139.2 | 125.7 | 32.03 | 112.1 | 139.3 | 126.6 | 31.95 | 110.9 | 139.3 | 227.6 | 32.64 |
| Dec. 1 | 113.6 | 139.3 | 124.5 | 31.73 | 113.4 | 139.5 | 126.3 | 31.63 | 109.6 | 136.7 | 126.9 | 32. 44 |
| 1946 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jen. 1 | 110.4 | 128.1 | 118.0 | 30.09 | 110.2 | 127.6 | 118.5 | 29.92 | 107.1 | 121.2 | 115.3 | 29.49 |
| Fob. 1 | 109.9 | 135.7 | 125.8 | 32.06 | 109.5 | 135.5 | 126.6 | 31.97 | 108.8 | 135.4 | 126.8 | 32.43 |
| Mar. 1 | 109.3 | 137.6 | 127.6 | 32.53 | 109.4 | 137.3 | 128.5 | 32.44 | 108.7 | 135.3 | 128.8 | 32.43 |
| Apr. 1 | 111.1 | 139.5 | 127.7 | 32.56 | 110.6 | 139.1 | 128.6 | 32.48 | 110.1 | 138.7 | 128.4 | 32.82 |
| $\text { May } 1$ | 111.3 | 138.0 | 126.2 | 32.16 | 110.9 | 137.6 | 126.9 | 32.05 | 110.8 | 137.1 | 126.1 | 32.24 |
| June 1 | 111.9 | 137.0 | 124.8 | 31.81 | 111.3 | 136.6 | 125.5 | 31.68 | 109.9 | 134.3 | 124.5 | 31.93 |
| July 1 | 114.1 | 142.2 | 126.9 | 32.35 | 113.7 | 141.9 | 127.? | 32.25 | 111.4 | 138.5 | 126.6 | 32.37 |
| Aug. 1 | 113.7 | 143.4 | 128.4 | 32.72 | 113.2 | 143.1 | 129.3 | 32.14 | 109.6 | 237.5 | 127.7 | 32.66 |
| Sopt, 1 | 115.4 | 145.9 | 128.7 | 32.81 | 114.9 | 145.6 | 129.6 | 32.72 | 111.4 | 140.1 | 127.9 | 32.71 |
| Oct. 1 | 117.1 | 150.1 | 130.4 | 33.23 | 116.6 | 149.8 | 131.3 | 33.15 | 112.1 | 143.0 | 129.8 | 33.19 |
| Nove 1 | 120.0 | 154.6 | 131.1 | 33.42 | 119.6 | 154.4 | 132.0 | 33.33 | 114.9 | 147.5 | 130.8 | 33.45 |
| Dec. 1 | 121.9 | 159.9 | 133.5 | 34.02 | 121.6 | 159.8 | 234.5 | 33.95 | 115.6 | 153.6 | 135.1 | 34.54 |
| 1947 |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. 1 | 119.0 | 160.2 | 128.5 | 32.77 | 118.5 | 149.9 | 129.3 | 32.64 | 213.5 | 141.5 | 128.7 | 32.40 |
| Fob. 1 | 118.8 | 160.7 | 137.7 | 35.09 | 118.3 | 160.6 | 138.7 | 35.03 | 115.4 | 156.8 | 138.2 | 35.34 |
| Mar. I | 118.6 | 163.2 | 239.9 | 35.66 | 118.1 | 163.0 | 241.0 | 35.61 | 115.8 | 159.5 | 140.0 | 35.81 |
| Apr. 1 | 118.9 | 163.9 | 140.4 | 35.78 | 118.3 | 163.9 | 141.5 | 35.73 | 116.3 | 160.8 | 140.7 | 35.98 |
| $\text { May } 1$ | 118.2 | 163.9 | 141.0 | 36.95 | 117.8 | 163.7 | 142.1 | 35.89 | 116.5 | 162.7 | 141.8 | 36.27 |
| June 1 | 121.3 | 168.7 | 141.5 | 36.07 | 120.8 | 168.5 | 142.6 | 36.00 | 117.6 | 165.9 | 143.3 | 36.64 |
| July 1 | 124.4 | 173.7 | 142.7 | 36.20 | 124.1 | 173.8 | 143.2 | 35.15 | 119.4 | 187.7 | 142.6 | 38.47 |
| $\text { Aug: } 1$ | 126.4 | 178.3 | 143.5 | 36.57 | 126.1 | 178.6 | 144.7 | 36.53 | 120.5 | 171.6 | 144.6 | 36.97 37.15 |
| $\begin{aligned} & \text { Sopt. } 1 \\ & \text { Oct. } \end{aligned}$ | 126.7 | 179.7 | 144.2 | 36.76 | 126.3 | 179.9 | 145.5 | 36.74 | 121.0 | 173.1 | 145.3 | 37.15 |
| Hov. 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Dece 1 |  |  |  |  |  |  |  |  |  |  |  |  |

Feb. 15, 1944, (2) the progressive up-grading of employees as they gained experience in their work, and (3) reductions in the numbers and proportions of women workers.

In manufacturing the index of emplpynent during the period for which monthly statistics of payrolls are available has risen by 21 pocos the salaries and wages have mounted by 73.1 p.cos and the warkly earnings per person in reoorded employment have increased by 45.3 poo. In the nonmanufacturing industries taken as a unit, the index of employment at Sopt. 1 had risen by 33.4 poo. since the commencement of the record of payrolls, while the index of aggregate salaries and wages showed a gain of 88.6 poo.

With regard to the considerable variations in the averago earnings of workers in the different industrial classes, (shown in Tables 1 to 5 at the end of this report, and in the table on page 2) it must again be pointed out that the sex distribution of such persons is an important factor, frequently associated with differences in the age groups. In general. the female workers tend to belong to the younger age classes, in which the oarnings 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, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course a factor of outstanding importance.

## THK SEX DISTRIBUTION OF THE PGRSONS IN REGORDED BMPLOYAENT.

Slightly increased employment was indicated for workers of both sexes at Sopt. 1 as compared with a month earlier, according to the information furnished by the larger firms in the eight leading industries; of tho total indicated staff of $1,989,302$ persons, $1,576,071$ were men and 413,231 were women. The advance among workers of the former sex as compared with Augo $1_{0}$ anounted to 0.1 p.c., and that among women, to 0.5 poso; the inorease among the latter was to a considerable extent sasonal in charactor, taking place largely in the food-processing industries. In sach 1,000 persons in recorded employment at the beginning of September, 792 were men and 208 were women. At Aug。1, 1947, the distripution was 793 men and 207 women per 1,000 employees, while at Sept. $1_{\text {, }}$ 1946, there were 780 men and 220 women per 1,000 persons in recorded employment.

Firms in the nine leading industries reported ap increase of 5 . 191 workers as oompared with Auge 1; of these, 1, 201 were men, and 3,990 were women. The gain among the former amounted to 0.1 p.a.n and that among the latter workers, to 0.9 poc. The proportions in this group of industries were 782 men and 218 women per $1_{8} 000$; these ratios were much the same as those of 783 men and 217 women per 1,000 employees at Aug. 1 , but differed considerably from the proportions of 770 men and 230 women per 1.000 workers indicated by the comperating firms at Sept. $1_{n} 1946$. The ratios of women per $l_{0} 000$ persons in recorded employment had reached its highest point at Jct. 1, 1944, when the proportion reported in the eight industries was 261 , and in the nine major industrial divisions, 271 per 1,000 .

Increases in the number of men and of women on the payrolls of the larger ostablishments as compared with a month earlier were indicatod in manufacturing. construction, trade and finance. On the other hand, there were losses in employment for male workers in logging, mining, commaications, transportation and laundries and dry-cleaning establishments. Among women, activity also decifned in communications and in laundries and dry-cleaning plants.

As compared with Sept. 1,1946 , the nunber of men employed by lending employers in the eight main industries rose by approximately llo7 pocs. while the increase in the nine major groups amounted to some 11.4 poc . In the same comparison, the number of women employed by the larger establishments gained by about 3.8 p.c. in the case of the eight leading industrial divisions, and by approximately 4.1 p.0. in the case of the nine main industries.

The Sex Distribution of the Forkers in Rooorded kmployment in the Provinces, the Leading Cities, and the Nine Major Induetrial Groups t Sopt. 1, 1947, with Comparisons as at Aug. 1, 1947 and Sept. 1, 1946.

| Geographical and Induatrial Unit | Sopt. 1, 19473/ |  |  |  |  | Aug. 1, 1947 |  | Sept. 1, 1946 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Totel | Men | Women | Men | Women | Men | Women | Men | Women |
| (a) Provinces | No. | No. | No. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| Meritime Provinces | 146,367 | 124,935 | 21.432 | 85.4 | 14.6 | 86.0 | 14.0 | 84.8 | 15.2 |
| Prince Edward Is land | 3,691 | 2,826 | 865 | 76.6 | 23.4 | 75.3 | 24.7 | 75.3 | 24.7 |
| Nove Scotis | 82,845 | 71,754 | 11,091 | 86.6 | 13.4 | 87.4 | 12.6 | 86.1 | 13.3 |
| New Brunswick | 59,831 | 50,355 | 9,476 | 84.2 | 15.8 | 84.7 | 15.3 | 83.7 | 16.3 |
| Quobec | 612.178 | 473,101 | 139,077 | 77.3 | 22.7 | 77.4 | 2.2 .5 | 76.3 | 23.7 |
| Ontar 10 | 860,009 | 656,633 | 203,376 | 76.4 | 23.6 | 76.4 | 23.6 | 74.9 | 25.1 |
| Prairie Provinces | 249,989 | 199,034 | 50,955 | 73.6 | 20.4 | 79.6 | 20.4 | 78.7 | 21.3 |
| Manitoba | 110,397 | 85,584 | 24,813 | 77.5 | 22.5 | 77.5 | 22.5 | 76.8 | $23 . ?$ |
| Saskatchewan | 50,834 | 41,172 | 9,662 | 81.0 | 19.0 | 81.1 | 18.9 | 79.7 | 20.3 |
| Aloerta | 88,758 | 72,278 | 16,480 | 81.4 | 18.5 | 81.4 | 18.5 | 8 C .7 | 19.3 |
| British Columbia | 203,210 | 166.002 | 37.208 | 81.7 | 18.3 | 81.9 | 18.1 | 79.8 | 20.2 |
| CANADA 2 | 2,071,753 | 1.619,705 | 452,048 | 78.2 | 21.8 | 78.3 | 21.7 | 77.0 | 23.3 |
| (b) Citios |  |  |  |  |  |  |  |  |  |
| Montreal | 300,656 ${ }^{\prime}$ | 212,064 | 88,592 | 70.5 | 29.5 | 70. 3 | 29.1 | 70.0 | 30.0 |
| Quebec | 31.970 | 22,766 | 8,304 | 73.3 | 26.7 | 73.2 | 26.8 | 71.1 | 28.9 |
| Toronto | 275,222 | 187,220 | 88,00? | 68.0 | 32.0 | 67.8 | 32.2 | 66.0 | 34.0 |
| Ottawa | 28,265 | 18,722 | 9,543 | 66.2 | 33.8 | 66.2 | 33.8 | 65.3 | 34.7 |
| Hamilton | 62,936 | 46,420 | 16,516 | 73.8 | 26.2 | 73.8 | 26.2 | 70.0 | 30.0 |
| Windsor | 39,488 | 33,485 | 6.003 | 84.8 | 15.2 | 85.1 | 14.9 | 83.5 | 16.5 |
| Winnipeg | 71,364 | 49.754 | 21,610 | 69.7 | 30.3 | 69.7 | 30.3 | 69.3 | 31.0 |
| Vancourar | 89,644 | 66,742 | 22,902 | 74.5 | 25.5 | 74.3 | 25.7 | 71.7 | 28.3 |
| Hallfax | 21,816 | 15,943 | 5,873 | 73.1 | 26.9 | 73.5 | 26.5 | 73.1 | 26.9 |
| St. John | 14.262 | 10,362 | 3,928 | 72.5 | 27.5 | 71.8 | 28.2 | 70.3 | 29.1 |
| Sherbrooke | 9,331 | 6,534 | 3,397 | 65.8 | 34.2 | 66.0 | 34.0 | 62.7 | 37.3 |
| Three Rivers | 11.822 | 9,386 | 2,436 | 79.4 | 20.6 | 78.4 | 21.6 | 76.6 | 23.4 |
| Kitchener - Faterl00 | 19,943 | 13,791 | 6.152 | 69.2 | 30.8 | 68.7 | 31.3 | 66.4 | 33.6 |
| London | 25,629 | 27,825 | 7.804 | 69.6 | 30.4 | 68.8 | 31.2 | 69.3 | 30.7 |
| Ft. William - Pt. Arthur | 12,500 | 10,859 | 1,641 | 86.9 | 13.1 | 86.2 | 13.8 | 85.0 | 15.0 |
| Regina | 11,855 | 7,636 | 4,219 | 64.4 | 35.6 | 64.7 | 35.3 | 61.2 | 38.8 |
| Saskatoon | 8,149 | 6,145 | 2,004 | 75.4 | 24.6 | 74.3 | 25.7 | 72.5 | 27.5 |
| Calgary | 21,783 | 16,683 | 5,100 | 76.6 | 23.4 | 76.6 | 23.4 | 75.7 | 24.3 |
| Edmonton | 21,207 | 14.926 | 6,281 | 70.4 | 29.6 | 70.3 | 29.7 | 69.9 | 30.1 |
| Victoria | 13,499 | 10,219 | 3.280 | 75.7 | 24.3 | 75.8 | 24.2 | 74.3 | 25.7 |
| (c) Industries |  |  |  |  |  |  |  |  |  |
| Manufacturing | 1,068,313 | 829.675 | 238,638 | 77.7 | 22.3 | 77.8 | 22.2 | 76.4 | 23.6 |
| Durable Goodsl/ | 435,064 | 441,300 | 53,764 | 89.1 | 10.9 | 89.1 | 10.9 | 88.4 | 11.6 |
| Non-Durable Goods | 545,102 | 363,156 | 181,946 | 66.6 | 33.4 | 66.9 | 33.1 | 65.5 | 34.5 |
| Eleotric Light and Power | 28,147 | 25,219 | 2.928 | 89.6 | 10.4 | 89.4 | 10.6 | 89.6 | 10.4 |
| Logging | 73.684 | 72,352 | 1,332 | 98.2 | 1.8 | 98.2 | 1.8 | 98.1 | 1.9 |
| M1ヵ1ng | 78,680 | 76.937 | 1.74.3 | 97.8 | 2.2 | 97.7 | 2.3 | 97.5 | 2.5 |
| Communications | 46,352 | 22.255 | 24,297 | 47.6 | 52.4 | 46.8 | 53.2 | 45.6 | 54.4 |
| Transportation | 182,331 | 170.530 | 11,801 | 93.5 | 6.5 | 93.6 | 6.4 | 93.0 | 7.0 |
| Construction and Maintenanoe | - 232,253 | 228,016 | 4,237 | 98.2 | 1.9 | 98.2 | 1.8 | 98.1 | 1.9 |
| Sorvices ${ }^{2 /}$ | 67,931 | 31,634 | 36,297 | 46.6 | 53.4 | 46.7 | 53.3 | 45.9 | 54.1 |
| Trade | 239.758 | 144,872 | 94,886 | 60.4 | 39.6 | 60.3 | 39.7 | 58.0 | 42.0 |
| EIGHT LBADING INDOSTRIES 1 | 1,989,302 | 1,576,071 | 413,231 | 79.2 | 20.8 | 79.3 | 20.7 | 78.0 | 22.0 |
| Finana | 82,451 | 43,634 | 38,817 | 52.9 | 47.1 | 54.3 | 45.7 | 53.5 | 46.5 |
| TOFAL - ALL INDUSTRIBS 2 | 2,071,753 | 1,619,705 | 452,048 | 78.2 | 21.8 | 78.3 | 21.7 | 77.0 | 23.0 |

[^0]The latest statistics of omployment and payrolls are summarized in the table on page 2, while Tables 1 to 5 at the end of this report contain the latest data of employment and payrolls, together with 1ndox numbers as at Augo 1 and Sopt. 1, 1947, and Sept. $l_{0}$ 1946. In these tables, the index of numbers of employment, osioulated on thoir original base, 1926-100, have been converted to June 1, 1941, for comparison With the data of earnings. For all general purposes, apart from oomparison with the payroll statistics, however, the index numbers of employment in Tables 6 to 11, based on 19268100 , should be used.

The table on page 6 summarizes for the provinces, the cities and the major industrial divisions, the latest statistics of employment, showing the numbers and proportions of male and fomale workers reported at Sopt. $l_{0}$ with comparisons from earlier surveys; in this table, the provincial and city ligures given are those for the nine leading industries, inoluding the employeos reported in finanoial institutions, excluded in most cases from the data given in the table on page 2. Table 12 shows the sex distribution in a considerable list of industries in the Dominion as a whole at the date under review, with comparative statistics as at Aug. 1, 1947, and Sept. 1, 1946.

## THS STTUATION AS REPORTED BY THE LARGER FIRISS IN THE MAJOR INDUSTRIAL GROUPS

## 1. Manufacturige:

Bmployment.- The general trend of employmont in the leading manufacturing establishments was upward at Sept. 1 , although the percentage increase was not equal to the average for the late summer in the experience of the years since 1920. In most industries, the changes from Aug. 1 followed the seasonal pattern, although, as in the case of manufacturing as a whole, the fluctuations tended to be rather less-than-normal in size. Improvement in the month was indicated in animal and begetable food processing, in lumber, pulp and paper, textile, tobacco, beverage, electrical apparatus, fron and steel and non-ferrous metal plants. On the other hand, there were declines in employment in the fur, leather, paper product, printing and publishing. clay, glass and stone and miscollanous manuractured product industries.

Information was obtained from 9,351 of the larger manufacturing plants in which the staffs aggregated $1,068,313$. As compared with $1,063,984$ at Aug. 1, there was an incroase of $4,329 \mathrm{men}$ and women, or 0.4 poc . The index of employment, at 203.3 p.c. of the 1926 avarage, was higher by 8.6 poco than that at 287.2 at Sopt. 1, 1946, also exceoding the figure of 198.6 at Sept. 1, 1945. The latest index, however, was lower than those of $226.2,229.9$ and 215.6 in 1944 . 1943 and 1942. respectively, but was otherwise the highest in the record.

Payrolls in Manufacturing. - The persons on the payrolls of the leading manufacturing establishenents furnishing data at Sept. 1 reoeived the sum of $\$ 39,687,870$ in salaries and wages for services rendered in the week preceding. This was an increase of 0.9 p.c. over the disbursements of $\$ 39,332,165$ reportod by the same firms at the boginning of August. The average per employee stood at \$3\%.15, as compared with $\$ 36.97$ at Augo $1_{2}$ 1947, and $\$ 32.71$ at Sopt. 1. 1946. In preceding years of the record, the per capita figures at Sept. 1 were as follows: 1945, \$32.58; 1944. \$32.55; 1943, \$32.03; 1942, \$29.72, and 1941, \$26.22。

Based on the weokly salaries and wages paid by the coooperating manufacturers on or about June 1, 1941, as $100 \mathrm{p}_{0} \mathrm{c}_{9}$, the indox numbor of payrolls at Sept. 1 . 1947. stood at 173.1 a as compared with 171.6 at Aug. $I_{0} 1947$, and 140.1 at Sept. $1_{0}$ 1946. There was thus a rise of 23.6 poce in the 12 months in the indiosted payrolis, as compared with that of 8.6 po3. in the index of employment in the seme oomparison.

[^1]

It may also be noted that in the reoord which goes back to June $1_{0} 1941$ ，the latest
 at Dec．1， 1943.

## THB SEX DISTRIBUTION OF THE WORKERS IN RBCORDED BLPLOYITENT IN MANUFACTURING。

The establishments coooperating in the survey at the beginning of September reported a staff of $829,675 \mathrm{men}$ and $238_{n} 638$ women，the formor sex making up 777 per 1,000 employees in the total of $1_{0}, 068313$ ．As compared with Augo $1_{n}$ there was an inorease of about 1,632 men and some 20697 women $_{0}$ the gain arong the formor amounting to 0.2 poco，and that among women，to $1,1 \mathrm{p,coj}$ this is the first ocoasion in a lengtry poriod in which tho indicated acivance anome women oxoooded that among men． The situation partly results from soasonal influenoas．The proportion of 223 women per 1,000 workers of both sexes reported in manufaturing at the date under review was higher than that of 222 per 1,000 a month oarlier．but was lower tnan the ratio of 236 per 1,000 sadicated at Sept．1。1946。

Bmployment for women was brisker at Sept， 1 than at the begiming of August in lumber，vegetable foods rubber，textio，tobacco and electrical apparatus factorios while there were losses in the number of femsle enployees reported in the pulp and paper product group and in clay．glass and stone plants．

Heightened activity for men was noted in the animal food，lumber，puip and paper．bevarage，eleotrioal apparatus，iron and steel and nomoforrous metal product industries．On the other hand there were reductions in priating and publishingo clayp glass and stone and certain othor divisions．

Loggingo－There was a contra－seasonal decrease in employment ia bush work at the begianiag of September，when statistics were recoived fron 643 of the leading firms＊ having 73,684 workers，as compared with 74,936 in the 1 k last roport。 Standing at $24109_{0}$ the index of employment was 25 poco above tnat of 193.5 at Septo1。1946。previously the maximum in the record for the time of year．The weekly payroils reported by these operators，at $\$ 2.684,400$ exceeded by 1.3 poso those of $\$ 2,649,512$ at Augo 1.2947 。 The latest index of payrolls was higher by 42.3 pooo than that reaorded 12 months carlier．

The per capita earnings at the date under review were $\$ 6.43$ ，as oompared with $\$ 35.36$ paid on or about Aug．10 The figure at Sopto 1 af Last auturan was \＄32． $8 \%$ ．As has previously beon stated，the statistios of aggregate and everoge earaings in logging do not include the velue of beard and lodgitug．frequentiy a pert of the remuneration of workers engaged in bush cperations．The high labous turnover in many camps is also an mportent factore in lowering the ludiloated earamags：these diffor greatly in various parts of the countrys the avorago in British Columbia boing deoidodly higher than in any othor provinoe．In this oonnoction，attention is drams to the figures given in Tables 2 and 3 at the back of this reporto

Mining ${ }^{-}$General ourtailment of minzag operations was roported at Sept。 $l_{0}$ When the 649 leading employers＊furnishing friformation had a canbined working force of 78,680 persons， $1,6 \mathrm{C} 3$ fewer than at the begiming of August．The extraction of metailis ores，of coal and of other non－metallio minerals afforded less mpleyment．The index of employment in mining as a whole at Sopt。 1 was $16608_{8}$ as compared with 255.7 at the same date in 1946，there was a gain of 701 poo．

The amounts disbursod by the corporating operators in wookly salaries and wages amounted to $\$ 3,480,700$ at the latest daten as oompared with $\$ 3,50 \%, 668$ in the proceding period of observation．The docline was 0.8 poco the per capita weokly earnings．


however, rose from 43.69 at Aug. 1, to $\$ 44.24$ at the beginning of September, A year ago, the :igure had been 37.12 .

Commuications: A contra-seasonal decline was reoorded in the comunications group as a whole at Sept. 1 . The reduction took place chiofly in the telephone division. The reported staffs*' included $45,35 \%$ nen and wonsn, whose weokly payroils aggragated $\$ 1,614,162$. At Augo 1 , the indicatei workers had numbered 46,850 , and their earnings were given as $\$ 1,626,639$. The decrease in omployment in the month was 1.1 poce, while that in the salaries and wages paid these omployees was 0,3 p.c. The per capita earnings, on the other hand, rose from \$34.72 at Aug, 1 , to $\$ 34.82$ at the first of September, also exceoding the average of $\$ 32.34$ at the same date of last year. Based on the 1926 average as 100, the latest index of employment was 171.6; this was 12.2 pos. above the Sept. 1,1945 , figure of 152.9 . The index number of payrolls has risen in the twelve months by 20.5 p 0 on

Transportationo- There was a contraction in employment in transportation and storage at SoptoI, when curtailment was noted in the street railway, cartage and storage and the shipping and stevedoring divisions; little change, on the wholo, was reportod in steam railway operation. The general loss in transportation was contram seasonal. The index of employment stood at 141.8 , as compared with 131.4 at Sept. $1_{0}$ 1946, previously the maximum for that date. The forces of the 788 leading firms* and branchos furnishing data totallod 182,331 , as compared with 283,492 at Augo 1 a The weokly salaries and wages disbursed by these employers at Sept. l were given as $\$ 8,067,065$, a sum which was very slightly less than their Augo 1 payroll of $\$ 8,069,21 l_{\text {c }}$ The per capita earnings showed an advance, rising from $\$ 43.98$ at Auge 1 , to $\$ 44.24$ at the date under review, as compared with 39.86 at Sept, 1,1946 . Since then, there has been an increase of $7.9 \mathrm{p}_{0} 0$, in the index of employment, and of 19.7 poce in the index of aggregate payrolls in transportation.

Construction and Maintenance howed a further advance at Sopt. 1 , the gain being contru-seasonal in the experience of the years since 1920.
Building and highway construction and maintenance reported heightened activity, but the trend in work on railway construction and maintenance was unfavourable。 Statistics were tabulated from $2_{2} 158$ of the larger contractors* with a total working force oi 232,253 , as compared with 228,990 at Auge 1 . This was an increase of 1,4 poc, Their weokly salaries and wages were higher by 1,3 poco bringing the latest payments of these firms to $\$ 8,323,291$, as conpared with $\$ 8,175,055$ in the ir last report, The per capita oarnings rose from $\$ 35.70$ paid at Aup. 1, to $\$ 35.84$ at the date undor review; the avorage at Sept. 1, 1946, was \$32.17.

The level of employment in construction was the highest indicated since Aug. 1,1930 , the latest index, at 178.7 , being 17.3 p.o. above that of 152.3 at Sopt, 1 of last yoar. Since then, there has been an increase of 30.1 poo. in the index of weekly payrolls.

Services.- The trend in laundries and dry-cleaning establishments was retrogressive at sept. 1, when other branohes of the service group for whioh data are currently available showed little change, on the whole. The $1_{8} 037$ comoperating establishments* reported 67,931 men and women on their payrolis, as compared with 68,296 in the preceding month. The salaries and wages disbursed by the firms furmishing data in the industries in tho servico oatogory for whioh information was available at the boginning of September were also lower, aggregating $\$ 1,588,687$, as compared with $\$ 1,590,478$ at Aug. 1. As conpared with Sopt. 1, 1946, there was a $r$ ise of 8.1 poce in the index of employment at the date under review, while the increase in the index of payrolls in the same comparison amounted to 25.5 poc. The per capita earnings of the persons in recorded employment were $\$ 23.39$ at the boginuing of September, as compared with the averages of $\$ 23.29$ at Aug. 1,1947 , and 21.05 at

[^2]

Sept． 1 of last year．Attention must be drawn to the fact that in hotels and restaurants，as in logging，many of those omployed receive board and lodging as part of their remuneration；the former division constituted some 69 poc．of the totn？ reported in the service division as a whole at the beginning of Septembere Part time work is also an important factor in the branches of the service industries for which datia are ourrently available。

Trade．－There was seasonal advance of about normal proportions in trading establishments at Sept，1。 A personnel of 239,758 was employed by the 3.366 representative retail and wholesale merchants＊from whom returns were recived，and who had reported 239,113 workers at the first of August．The weekly payrolls disbursed by these firms also increased，rising from $\$ 7.600,959$ at that dateg to $\$ 7.638,296$ at Sopt。 1 ．The latest average per employee was rather higher，at $\$ 31.86_{\mathrm{g}}$ as compared with $\$ 31.79$ at Aug． 1 o and $\$ 29.05$ at Septc 1 of last yoar．Since then，the index number of employment in trade has risen by $\% .5 \mathrm{p} .0 .0$ and that of payrolls，by 17.5 p．o．

Financial Institutionso－Statistics were tabulated from 967 banks trust companies insurance companies and other leading ilnancial institutions＊whose staff aggregated $82,45 l_{\text {，as compared with } 80,618}$ at Aug． 1 。 The salaries and wages paid these employees were also highere standimg at $\$ 3,078,515$ a figure which was 108 poce greater than that of $\$ 3,024,859$ reportied at Aug．i by the same establiahments．The weekly avarage earnings were $\$ 37.34$ per worker，as compared with $\$ 37.52$ in the last report，and 34,95 at Sopt， 18 1946．In the yoar，the index number of employment in the coooperating financial institutions has advanced by 6.5 pocoo while that of payrolls has gained by 13.6 p．oc

## EMPLOYNENT AND PAYROLLS BY ECONOMTC AREAS．

Industrial employment in Prince Edmarod Island．Noma Scotis．Quever， Saskatchowan。 Alberta and British Columbia showed moderate improvement at the beginning of September，when dealines froan Augo I were reporiad by leading establish－ ments in New Brunswick，Ontario and Manitobs．The lusses were small．The aggregate weokly salaries and wages disbursed at Sept．I by the cosuperating erployers were higher than at Aug，I in all provinces except Nova Scotia，Now Brunswick and Saskatchowan，In many provinces，the latest average earnings，however，were lower than those at the beginning of August，largely as a result of the holiday factor。 In all areas，the general averages were decidedly higher than at Septo i of earlier years of the reoord．

Maritime Provinces．－Bmpioyment in the Maritime Provinces showed a downward movement at Sept．$l_{0}$ when the loss was seasonal in character．The $1_{0} 312$ represent－ ative firms＊furnishing data in the oight major industrital groups had a staff of 141，964，as compared with 142,798 at the beginning of August．There were rather small increases at the date under review in Prince Edward Tsland and Nova Sootia．but the trend in New Brunswick was unfavourable，largely as a result of seasonal curtailment in logging operations．

On the whole，manufacturing in the Maritime Provinces was more active．There was a substantial gain in the iron and steel divishon。Vegetable food and pulp and paper plants also afforded more employnent．while lumber milis were slacker．Among the non－manufacturing divisions。 logging and mining showed a considerable reductiono Transportation and trade were rather bifisker and other industries roported littio general change．

The payrolls disbursed by the co－operating establishnents at Sept． 1 amounted

[^3]to $\$ 4,738,548$ ，a sum which was lower by 0.3 p．c．than their weekly payments of $\$ 4,753,307$ at Aug。1．The average earnings per person rose from $\$ 33.29$ at that date， to $\$ 33.38$ at the beginning of September，as compared with $\$ 29.86$ at Sept．1， 1946. In the last twelve months，the index $0^{*}$ payrolls in tho Maritime Provinces has risen by $19.1 \mathrm{p}, \mathrm{c}_{0}$ ，and that of employment，by 6.4 p．c．

Quebec：－The trend of employment in Quebec continued favourable at Sipt， 1. Manufacturing showed further expansion，there being fairly large additions to the roportod working forces in lumber，vegotable food，textile，tobacco，fron and steel and non－forrous motal faotories．On the other hand，employment declined moderately in clay，glass and stone and some other divisions．Among the non－manufacturing industrios，logging，mining，communications，transportation，hotels and restaurants and laundrios and dry－cleaning plants also snowed contractions．Construction and trade，on the other hand，reported heightened activity，the increase indicated in construction being considerable．

The 4，786 ropresentative employers＊in the eight leading industries whose statistics were tabulated had 589,359 employees at Sept，l，compared with 586,800 in their last return．Their weokly salaries and wages at the date under review aggregated $\$ 20,742,517$ ，exceeding by 1,6 poce the total of $\$ 20,417,177$ reported at Aug．1．The latest average earnings per crnloyeo were $\$ 35.20-41$ cents higher than at the beginning of August． 1947 ，and $\$ 3.44$ greater than the mean of $\$ 31.76$ indicated at Sept．1．1946．The index number of employment，at 195.8 ，was 7.9 p．c． above that of 181.4 at the same date of last year，while the index of weekly payrolls was higher by 1806 poc。

Ontarioo－Industrial activity in Ontario showed a small contra－seasonal decline，according to data from 7,346 of the larger firms＊employing 82， 757 workers，as compared with 823,588 in the preceding month．This was a lcas of 0.1 poc．The indicated weekly salaries and wages，at $\$ 31.075,107$ ，showed an increase of 0.2 p．cn over the tots．1 of $\$ 31,009,414$ disbursed by the same firms at Auge 1．The Sept，I per capita figure was $\$ 37.77$ ，as compared with $\$ 37.65$ in the last return，and $\$ 32.98$ at the beginning of September，1946．The index of employmert， at 196.5 at the date under review，was slightly below the Aug。 figure of 196．7，buti was 11.6 poc．above that of 176.1 at Sopt。1，1946．In the lattor comparison，there was an increase of $27.9 \mathrm{p.c}$. in the index of weekly payrolls．

The number of persons reported in manufacturing operations in Ontario showed little change，fron sug， 1 ，there being an insignificant gain；the index stood at 202.9 at Sept．1，when it was 15.2 poco higher than at the beginning of September of last year．A slight falling－off as compared with a month earlier was noted in animal food，printing and publishing，paper product，textilo，olay，glass and stono and miscellaneous manufaoturing plants，while there were increases in the puip and paper，beverage，electrioal apparatus and iron and steel produot divisions．In the non－manufacturing groups，mining，ocmunications，transportation，laundries and dry－ cleaning establishments and retail trade were quister．On the other hand，activity was greater in building and highway construotion．In general the changes were slight．

Prairie Provinces，－Moderate expansion in employment was noted at Sept． 1 in Saskatchewan and Alberta，but there was a docline in Manitoba．On the whole， there was a rise of 0.1 p．0：in recorded omployment in the prairie Area，whore the payroll disbursements of leading firms were also higher，having increased by 0.8 p．c．since Aug．1．Returns were received from 2,458 employers＊with a combined staff of 237,925 men and women；their weokly salaries and wages at the beginning of September were given as $\$ 8,772,286$ ，as oompared with $\$ 8,703,651$ paid by the same businessmen at the first of Auguet．The per oapita meekly earnings rose from $\$ 36.59$ at that date，to $\$ 36.87$ at the date under review．At Sept．1．1946，the average

[^4]employes of the oo-operating firms had received $\$ 33.52$. In the last 12 months, the index of industrial employment. in the Prairie Provinces taken as a unit has advenced by $6.2 \mathrm{p} . \mathrm{ce}_{0}$, and there has been a gain of $16.9 \mathrm{p} . \mathrm{c}$. in the index of weekly payrolls.

Manufacturing in the Prairie Area at Sept, 1, 1947, was somewhat slacker, on the whole, than at Aug. 1. The clay, glass and stone and vegetable food divisions showed reduced employment, but there were small gains in many other divisions. The trend was also upward in construction and maintenance and in trade, while that in transportation, hotels and restaurants and certain other classes mas downard. The changes were moderate.

British Columbia.- The co-operating establishments* in British Columbia reported substantial additions to their working forces at Sept. 1 , when the advances were about-average in size. The latest increase brought the index to 206.7, a figure which was 16.8 p.c. above the Sept. 1, 1946, index of 176.9. Previously, the maximum for Sept. 1 was that of 198.8 in 1943.

Improvement as compared with a month earlier was indicated, on the whole, in manufacturing at the date under review. The movement was favourable in animal and vegetable food and lumber plants, but there were losses in leather, texile and iron and steel factories, those in the last-named division being considerable. Mining was also quieter, among the non-manufacturing classes, while logging, transportation, construction and hotels and restaurants afforded more employment.

The personnel of the 2,170 larger firms* participating in the monthly survey in British Columbia rose from 194, 868 in the preceding month, to 197.297 at the beginning of Soptember, or by 1.2 poc. The weekly payrolls disbursed by these establishments at the latter date aggregated $\$ 7,756,005$, a figure 1.1 p.c. higher than that of $7,669,138$ at Aug. 1. The latest per capita figure was $\$ 39.31$, as compared with. $\$ 39.36$ at the beginning of August; the mean at Sopt. 1, 1946, had been \$35.91. In the last year, the index of payrolls has risen by 27.6 p.0., and that of employment, by 16.8 p.e.

## EMPLOYMENT AND PAYROLIS BY CITIES.

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

Halifax. - Employment in leading establishments in Halifax at the beginning of September showed a marked increase. There were fairly large gains in transportation, construction and trade; manufacturing was quieter, notably in the iron and steel division. Dther branches of business reported only minor changes. The 255 larger firms* from which data were receivad had a combined wroking force of $21,816-490$ more than at Aug. 1. Their weekly payrolls also snowed an advanoe, standing at \$ 118,181 at Sopt. 1, as compared with $\$ 699,739$ at the beginning of August, when the por capita earnings were $\$ 32.81$, as compared with $\$ 52.64$ at Sept. 1. The average reported a year earlier was $\$ 29,25$. In the last 12 months, the index of weakly salaries and wages has $r$ isen by 8.7 p.c., but the index number of employment has fallen by 3.6 p.c.

Saint John.- There was expansion in industrial activity in Saint John at Sept. 1; this was largely reported in manufacturing, notably in iron and steel factories. Construction was also brisker, while transportation showed a decline. The 173 co-operating firms* had a staff of 14,262 employees, as compared with 13,527 a month earlier. This advance of $5.4 \mathrm{p}, \mathrm{c}$. In their employees was accompanied by that of $6.9 \mathrm{p} . \mathrm{c}$. in the weekly salaries and wages distributed by the reporting employers. bringing their disbursements to 442,019 , as compared with $\$ 413,516$ paid on or about

[^5]Aug．1．The average per worker rose from $\$ 30.57$ at that date，to $\$ 30 c 99$ at the begimning of September，when the figure was 7.5 poce above that of $\$ 28,83$ indicated at Sept． 1 ，1946．Since then，the index of employment in Saint John has risen by 10.2 pocoo and the weokly salaries and wages disbursed，by 18.5 poce

Montreal．－Industrial employment as reported by leading establishments in Montreal was in greater volume at Sept． 1 than at Aug．1．Widespread improvement was noted in manufacturing，notably in textile，tobacco and iron and steel plants． Construction and trade also afforded more empionment，but the trend was downward in oommunications，transportation and hotels and restaurants．

Statistics were tabulated from 2,720 of the larger employers＊in Nontreal． who had 283,559 men and women on thoir paylists at Sept。1。 compared with 282，922 at the beginnirus of August．The weekly salaries and wages of these establishments aggregated $\$ 10,020_{0} 045$ at the date under roview；this was an inorease of la poco over their disbursements of $\$ 9,887,994$ at Aug．I．The gain in the number in resorded employment amounted to 0.2 poc．There was also a rise in the per capita earnings；at $\$ 35.34$ at Sept．$I_{n}$ these were 39 cents higher than at the begiming of August，and $\$ 2.95$ abore the Sept．1。 1946 ，mean of $\$ 32.39$ ．The latest index of omployment，at 179．7，exceeded by 4.1 poco that of 172.7 indicated 12 months ago， while the payroll figure has advanoed by 13.3 poco in the year．

Quebec City 0 The trend of employment in Quebec city continued upward， according to information from 318 of the leading employers＊in the city who had increased theire personnel by 104 noc．to 29,735 at Sept．1。 Their weekly payrolls were also higher，totalling $\$ 955,053$ ，as compared with $\$ 929,263$ disbursed in salaries and wages by these firms at Augo 1．The average earnings were \＄32．12． as compared with $\$ 31.58$ at Aug． $1_{0}$ and $\$ 28.23$ at Sept．。3． 1946 ．Nuderately heightened activity was noted at the dete under reviow in manuractinping，nutably in iron and stoel－using works，and in construction．The ohanges indisatad in other industries were small．The latest index of emplcyment stood at 198.3 ，as compared with 195.5 at Aug。 1 ，and 172.5 at $\$$ sept。 $I_{0}$ 1946。 In the latter comparison，there was an advenoe of $15 \mathrm{p}, \mathrm{cos}$ acompanied by that of 30.5 poc ．in the index of payrolle in the ？？morths．

Sherbrooke o There was a further slight decrease in recorded emplcyment in Sherbrooke at Sept． $1_{s}$ when 107 of the larger firms＊indicated a personnel of 9093. as compared with 10,029 at Augo 1o This lossp which took place largely in manufacturfigs，was accompanied by a small innrease in the weekly salaries and wages paid by these employers．Whose dishursements anounted to $\$ 300,931$ at the date under review，as ompared with $\$ 299,916$ in their last returno The latest average per employee was $\$ 30,30$ exceading the pere capita figure of $\$ 29.90$ at Aug．1．1947． and that of $\$ 8.04$ at Sept．$I_{n}$ 2946．In the last 12 monthes the index of employment has risen by 0.3 poc．，and that of payralls，by 803 pood

Three Riwers ．．Further improvement mas noted in Three Rivers at Sept．I． Manufacturing showed a slight faling－offn but transportation was brisker． Information was supplied by 99 representative establishments＊with a stapf of 11,822 men and woman，as corapared with 11,579 at Aug．？。 Their weokly salaries and wages advanued from $\$ 423,559$ at that daten to $\$ 432_{2}, 024$ at the datie under reviow．The average earnings per employeen however，fell from $36{ }_{\mathrm{N}}^{\mathrm{c}} \mathrm{E} 8$ at Augo 1, to $\$ 36.54$ at the beginnine of September，as compared with $\$ 31$ 。S2 a year ago． Since then，there have been increases of 14.4 POC in the index of employment，and of $30,9 \mathrm{p}=0$ ，in that of weekly payrolls．

Torontco－Employment in Toronto showed a moderatioly upward movement at Sept．1，whon ${ }_{2} 591$ of the leading firms＊in the eight metjor indostrial groups had
a working force of 256,790 men and women，as compared with 256,403 at Aug． 1 ． Improvement was indicated in construction and manufacturing．In the letters there were considerable gains in the food and iron and steel divisions，while printing and publishing plants were slacker．Commnications，transportatiou and trade aiso released employees．

The weekly salaries and wages reparted by the empioyers furnishing data amounted to $\$ 9,622_{9} 828$ ，as ompared with $\$ 2524.55 \%$ paid on or about Auge I by the same establishments．The index of empioyment at the latest date was 191.0 ，being higher by 8.3 pooos than the Sept．$l_{0} 1946$ ，figure of 176.4 ．The index of weekly payrolls showed an advance of 22.3 Foc．in the same comparison．The weekly caryingis averaged $\$ 37047$ at Sept。 1 o as oompared with $\$ 37.25$ at Augo I。 $194 \%$ and 333.16 at Sept．1．1946。

Ottawa－There was no general ohange in manufacturing in ottawa at the first． of Septemiars when onstruction was rather busier，but minor losses in employment in transportation and some other alasses were indfoated．In all oases，the changes were very slight．The 307 loading fixms from which roturns wore received hed 24,556 employees，as compared with 24.601 in the precedur period of observation．The reported salaries and wages aggregated $\{79\}_{s} 330_{8}$ a per capita figure of $\{32023$. This was rather lower than the Aug，I average of $\$ 32.56$ ，but exceeded than of $\$ 28,84$ reported at Sept．1． 1946 ．

The index of industrial employnent in ottawa，at 188.8 ，was $3.7 \mathrm{p}, 0$ o above that of 177.3 at Sept． $1_{8} 1946$ ，since when there has been an increase of 2.6 .3 p．0． in the index of payrolls．

Hamiltono－Industrial aotivity in leading establishments＊in Hamiltou showed a decline at the beginning of September，aocording to statistics acmpilad from 4.43 of the larger firms whose staffs aggregated 61．582，as oompared with 62.132 at Augo 10 The weekly payrolis disbursed by these employers on or about Sept． 1 amounted to $\$ 2,328,213$ ；this was a decrease of 0,8 pocin from the totial of $\$ 2,347,237$ which they had reported at Augo $1_{B}$ The per capita earnings of their employees，however． slightly advanced，from $\$ 37.78$ at Aug。 1 o to $\$ 37$ 。81 at the beginnanc of Septembero wher they greatly exceeded the mean of $\$ 32.62$ indicated at the same date of last year． The latest incex of employments，at 185.4 ，showed an increase of 30.8 pooc over the Sept．1，1946，figure of 141.7 ，while that of payrolls has risen by 510 pooo in the 12 months；it will be recailed that the situation in Baraiton in the summer and autume of 1946 had been seriously affented by industrisi disputies．

Curtailment as compared with Aug． 1 was recorded at the date under review in manufacturing，trade and construction；within the manufaoturing group，there were rather large losses in textile and fron and steel plantso

Windsor－Little general change in empinyment was reported by ieading industrialists in Windsor at Sept．In when the 271 cocoperating empicyers＊reported a working force of $\$ 8,746$ men and women。 The sum patd these workers fur weekly salaries and wages was $\$ 1,683,036$ ，rather lower than thetre aggregat．e of \％ 688 ， 193 at the beginning of August．The average earnings at sept。 2 amurited to \＄43． 4 an as
 at that date in earlier years of the record the figures were as foliowes 3945 ， \＄39．72；1944，\＄43．44；1943．\＄41．73；1942．\＄39．64n and 1941．\＄35．67。

On the whole，the level of employment indicated by representative manufac－ turers was practioally the same as at Aug． 1 ；there were deciines in foode processing，but increased aotivity was noted in iron and steei piants。 Transportation and construction wore quioter，whil．improvement，was noted in retail trado．

[^6]The latest index of employment at 276.6 , was higher by 18.9 p.c. than that of 232.6 at the boginning of Septomber, 1946, when activity had been curtailed as a result of industrial disputes in the steel industry. Since then, the index number of payrolls has risen by 59.7 p.c.

Fort William - Port 符thur - Data received from 130 representative firms* in Fort William and Port Arthur showed only minor changes in the general situation as compared with Aug. 1; their working farces included 12,500 employees, whose weekly salaries and wages advanced frcm $\$ 500,779$ in the preceding report, to $\$ 504,431$ at the first of September. The average earning's of these persons rose from $\$ 40.03$ at Aug. 1 , to $\$ 40,35$ at the date under review, as compared with $\$ 35.63$ at Sept. 1 of last year. Since then, the index of industrial employment has risen by 17.1 p.c., and that of payrolls, by 33 p.c. There were small reductions in activity at the date under reviow as compared with Aug. 1, 1947, in laundries and dry-cleaning establishments and in trade, while construction was brisker. Other industries showed little general ohange.

London.- The working forces of the 283 larger establishments* in the nine leading industries co-operating in the Sept. l survey of employment and payrolls aggregated 25,629 , showing a decline of 1,1 poc, from their Aug. 1 total of 25,926 . The weekly salaries and wages distributed by these firms at Sept。 1 amounted to $\$ 883,63 \mathrm{C}$, as compared with $\$ 891,831$ at the beginning of August. The average per employee, however, rose from $\$ 34.40$ at that date, to $\$ 34.48$ at Sept.11, when it also exceeded that of $\$ 30,84$ at Sept, 1,1946 . There.was a slight recession at the date under review in manufacturing, there being moderate losses in iron and steel, vegetable food and paper product plantss on the other hand, lumber-using factories afforded more employment, and minor curtailment was also noted in construction. laundries and dry-cleaning plants and trade. The index of employment in London, standing at 198.1 , has shown a gain of $7.8 \mathrm{p} . \mathrm{c}$. In the last year, accompanied by that of 20.6 poco . in the reported payrolls.

Kitchener - Waterloo.- The trend of recorded employment in the Kitchener and Waterloo Area was unfavourable at the beginning of September, according to statistics tabulated from 182 leading employers* with a staff of 19,943 men and women, as comparod with 20,083 at the beginning of August. Their payrolls, however, were higher, being given as $\$ 727,355$ at the latest date, as compared with $\$ 724,884$ in their preceding report. The average per employee was $\$ 36.47$, as compared with 36.09 at Aug. 1 , and $\$ 30.63$ at the beginning of September, 1946, when strikes had been a factor in the situation. In the latter comparison, there was an increase of $32.5 \mathrm{p} . \mathrm{cc}$ in the index of employment, while that of payrolls was higher by 58.1 p.c.

Reduced activity was indicated in the food, iron and steel and certain other branches of manufacturing at the date under review as compared with a month earlier. The fluctuations in other industries were slight.

Winnfeg:- Little general change in the level of employment in the major industrī groups was indicated by loading employers in Winnipeg at Sept. 1 . There was rather widespread, but moderate expansion in manufacturing, notably in animal food and printing and publishing plants. On the other hand, the non-manufacturing industries were quieter, small losses being noted in transportation, construction and maintenance, hotels and restaurants and trade. A working force of 67,129 persons was employed by the 711 representative firms* whose returns were tabulated, and who had reported a personnel of 67,105 at Aug. l. Their weekly disbursements in salaries and wages aggregated $\$ 2,257,685$ at the date under review, as compared with $\$ 2,229,643$ a month earliter. The latest figure of per capita earnings was highor, at $\$ 33.63$, as compared 7 th $\$ 33.23$ at Aug. 1 , and $\$ 30.63$ at Sept. 1, 1946.

[^7]The latest index number of employment in Winnipeg stood at 157.4 at Sept. 1 , when it was 2.6 p.c. higher than that of 153.4 at the same date of last year; since then, the index of payrolls has risen by 12.7 p.ce

Regina.- The trend of industrial employment in Regine was uprard at Sept. 1. when considerable gains were reported in trade, with smallor advances in certain other classes. The 176 larger establishents" from which data were recaived employed 11,855 workers, as compared with 11,488 at the beginning of August. Their payments in weekly salaries and wages also advanced, rising from $\$ 372,182$ at the first of August, to $\$ 383,928$ at the first of September. The average earnings per person in recorded employment showed little change, being. $\$ 32.40$ at the former and $\$ 32.39$ at the latter date, as compared with $\$ 29.76$ at the beginning of September in 1946. In the yaar, the index of employment shows an advance of 9.6 p.c.e, while that of payrolls has rison by 19.3 p.c.

Saskatoon.- Industrial activity as reported by leading employers in Saskatoon showed a small decrease at the beginning of September. There were minor increases in manufacturing, but rather larger lossos took place in contruction and trade. The variations in all cases were slight. The staffs of thi 165 co-oparating firms* totallod 8,149 at the date under review, as compared with 8,194 at the beginning of August, when the weokly payrolls of these establishrents had ageregated $\$ 275,305$, a sum mhich was higher by two poce, than that of $\$ 269.919$ paid in salaries and wages to their employees at Sept. 1. The per capita figure showed a decline from $\$ 33.60$ at Auge 1, to $\$ 33.12$ at the boginning of September, as compared with $\$ 29.28$ at the same date in 1946; since then, the index of employment has risen by four p.c., and that of payrolls, by 17.1 p.c.

Calgary. - The employment afforded by leading manufacturers and merchandising establishments in Calgary gained at the beginning of September, but the trend in construction wad downard. The working forces of 299 larger firms* co-operating in the monthly surveys in the nine leading industries showed a moderate increase, on the whole, numbering 21,733 , as compared mith 21,617 at Aug. I. Their weokly salaries and payrolls were also rather higher, rising from $\$ 759,922$ at Aug. 1 , to $\$ 767,178$ at the beginning of September. The average earnincs per employee advanced from $\$ 35.15$ at the former, to $\$ 35.22$ at the date under reviem, as compared with $\$ 32.12$ at. Sept. 1, 1945. In. the last 12 months, the index of employment the risen by 9.9 p.0.e and there has beon an adrance of $24.9 \mathrm{p}, \mathrm{c}$. in that of payrolls.

Bdmonton.- The 244 representative employers* furnishing data on employment and payrolls in Edmonton at Sept. I had a porsomel of 21,207 men and wonon, as compared with 20,888 at Auge 1. Their payrolls also showed an increase, rising from $\$ 688,749$ at that date, to \$697,460 at the beginning ot Septenber, when the weekly average per person in recorded employment was $\$ 32.89$, as compared with $\$ 32.97$ at Aug. 1, 1947, and $\$ 30,46$ at Sept. 1, 1946. Employment in manufacturing, was sonewhat more active at the date und review, partioularly in the food division. Construction, trade and financial institutions also reported improvement over. Aug. 1 . In the last year, the index number of employment in Edmonton has advanced by 5.8 p.ce, and there has been a gain of 14.5 poce in the indicated payrolls.

Vancouver - The general movement in recorded employment in Vancouver was unfavourable at the beginning of Septomber. Expansion was indicated in transportation, construction and notels and restaurants, but there was curtailment in manufacturing. notably in the fron and steel and textile product divisions. Tamber mills, on the other hand, showed improvement.

The employees of the 960 larger firms* co-operating in the monthly surveys numbered 85,896 , compared with 86,138 at Aug. 1, when their weekly salaries and wages
had been stated as $\$ 3,155,409$ ，as compared with $\$ 3,150,967$ at the beginning of September．The per capita earnings，however，were higher，at $\$ 36.80$ at the date under review，as compared with $\$ 36,63$ at Auge 1 ；the mean at Sept．1，1946，was \＄33．19．In the year，the index of employment had advenced by 14.2 pocos and that of payrolls，by 26 poc．

Victoria。 The 207 leading establishnents＊in Victoria tron which monthiy data on employment and payrolls were complled reported 13,499 workers at Sept．$l_{\text {s }}$ with weekly payrolls aggregating \＄48，697。 At Augo 1 。the 13,438 men and momen employed by these firms had been paid the sum of $\$ 486,786$ in salaries and wages，ar average of $\$ 36.23$ per person．The Sept． 1 per capita figure was lower，at $\$ 35.76$ ． but considerably exceeded that of $\$ 31.63$ indicated twelve months earlier，Since then，the index of employment has risen by 4.2 p．o．and there has been a gain of $17.8 \mathrm{p}, \mathrm{c}$ ，in the index of payrolls．

There was a falling off in employment in manufacturing at the date under review as compared with Aug．1；the loss in iron and steel plants was most noteworthy． Construction and transportation，on the other hand，afforded rather more employment．

## TABLBS．

The latest statistios of employment and payrolls are sumnarized in the table on page 2．while Tablesl to 5 at the end of this report contain the latest reported data of employment and payrolls，together with indox numbers as at Aug． 1 and Sept．$l_{\text {．}}$ 1947，and Sept．1，1946．In these tables，the inder numbers of employment， calculated on the 1 original base， $1926=100$ ，have been converted to dune 1，1941，for comparison with the data of earnings．For all general purposes，apart from comparison with the payroll statistics，however，the index numbers of employment in Tables 6 to 11．based on 1926：10n，should be used．

The table on page 6 sumarizes for the provinces，the cities and the major industrial divisions，the latest statistios of employment，showing the numbers and proportions of male and fomale workers reported at Sopt． $1_{0}$ with ocmparisons from earlier surveys；in this tables the provincial and city figures given are those for the nine loading industries，including the omployees reported in flnancial institutions， excluded in most cases from the data given in the table on page 2．Table 12 shows the sex distribution in a considerable list of industries in the Dominion as a whole at tho date under review，with comparative statistics as at Augo 18 194\％，and Sopt．1，1946．

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Table 1.- Iumber of Poraom" Imployed by tho Roporting Bstabliohnente in Various Intustries and tnoir Aggregato and Averago Weokiy Salarios and Wages at Sopt. 1, 1947, Fogothor with Index Mumbers of Beployment and Payro11s, witn Comparisons it Aug. 1, 1947 and Sopt. $2,1946$.
(Tho latest figures are eubjoot to ravialon).

| Industrio. | No. of Employeor Reported at Sopt.1, 2947 | Ageregat: <br> Wookly Payrolla <br> Reported at <br> Sopt.1, 1947 | Averago Waskly Earnizgs Reported at |  |  | Indox Numbers finsed on June 1 e 1941 as 100 pode |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Enployment |  |  | Payrolla |  |  |
|  |  |  | $\begin{gathered} \text { Sopt. } 1 \\ 1947 \end{gathered}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1947 \end{array}$ | $\begin{gathered} \text { Sopt. } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Sapt. } 1 \\ 19 \& 7 \end{gathered}$ | $\begin{aligned} & \text { Aug. } 1 \\ & 1947 \end{aligned}$ | $s_{1546}$ | Sopt. 1 1847 | $\begin{array}{r} \text { Aug. } 1 \\ 1097 \end{array}$ | $\begin{gathered} \text { Sopt. } 1 \\ 1946 \end{gathered}$ |
|  |  | 1 | + | * | 1 |  |  |  |  |  |  |
| ENUUPACTUR DE | 1,068,313 | 39,687,870 | 37.16 | 36.97 | 32.71 | 121.0 | 120.5 | 111.4 | 173.1 | 171.5 | 140.1 |
| Animel producte - odible | 50.429 | 1,747.417 | 34.65 | 34.45 | 31.47 | 143.5 | 142.6 | 145.7 | 195,6 | 193.2 | 180.2 |
| Mor and proctuot. | 3.693 | 130,311 | 35.29 | 34.82 | 81.33 | 113.4 | 121.3 | 130.9 | 158.5 | 180.4 | 154.5 |
| Leather and groduots | 31,825 | 888, 944 | 27.93 | 27.86 | 25.90 | 110.9 | 111.6 | 114.2 | 164.8 | 165.3 | 156.2 |
| Boots and shose | 19,729 | 522.870 | 26.50 | 26.68 | 25.22 | 108.? | 208.4 | 108.9 | 161.5 | 162.8 | $156.7$ |
| Weber and it produots | 84,874 | 2, 811,051 | 33.12 | 33.45 | 30.21 | 128.6 | 227.5 | 117.6 | 201.1 | 201. 3 | 165.6 |
| Rough and dreseed lumber | 51,351 | 1,760,880 | 34.30 | 34.86 | 31.14 | 122.1 | 121.1 | 106.1 | 196.5 | 197.8 | 155.6 |
| Parziture | 14,884 | 475,883 | 31.97 | 31.85 | 28.45 | 140.9 | 138.6 | 140.7 | 188.1 | 184.2 | 166.4 |
| Other lumber products | 28,659 | 574,288 | 30.78 | 30.85 | 28.52 | 142.2 | 141.8 | 135.7 | 231.0 | 231.0 | 197.3 |
| Plant producte - odible | 68,238 | $2,082,218$ | 30.51 | 30.56 | 27.12 | 152.6 | 149,0 | 151.2 | 206.9 | 20?.3 | 180.2 |
| Pulp and paper producte | 124,238 | 4,954,462 | 43.37 | 43.37 | 37.29 | 140.8 | 140.8 | 130.6 | 205.8 | 206.9 | 166.2 |
| Polp and pepor | 52,703 | 2,704,684 | 51.32 | 51.30 | 42.81 | 142.7 | 141.7 | 128.8 | 232.5 | 230.5 | 176.4 |
| Peper produete | 21,307 | 718,406 | 33.72 | 33.76 | 28.74 | 155.8 | 157.3 | 145.8 | 2:0.6 | 212.8 | 170.2 |
| Printlig and publlebing | 40,228 | 1,531,373 | 38.07 | 38.23 | 34.73 | 132.5 | 132.2 | 126.0 | 169.8 | 171.6 | 148.0 |
| Rubber produote | 24,418 | 980, 013 | 40.13 | 40.09 | 34.01 | 148.8 | 143.5 | 82.2 | 246.1 | 245.3 | 119.2 |
| Iextile produots | 149,191 | 4,240,754 | 28.42 | 27.98 | 25.97 | 106.5 | 106.3 | 100.1 | 158.2 | 155.5 | 137.3 |
| Thread, yarn and oloth | 55,175 | 1,630,799 | 29.56 | 28.96 | 26.81 | 104.2 | 204.4 | 95.2 | 162.8 | 169.3 | 184.4 |
| Cotton yarn and oloth | 20,915 | 589,348 | 28.18 | 27.72 | 26.29 | 86.1 | 86.3 | 76.3 | 124.8 | 124.6 | 104.4 |
| Woollon yarn and oloth | 14.823 | 434,240 | 29.30 | 29.26 | 26.43 | 107.9 | 107.1 | 101.2 | 177.9 | 175.7 | 249.8 |
| Artifloial ailt and silk goode | 14.623 | 459,7e2 | 31.44 | 29.80 | 27.71 | 132.3 | 131.8 | 121.3 | 224.5 | 211.9 | 174.7 |
| Hoaiery and lait goode | 24.572 | 620,073 | 25.23 | 25.14 | 23.46 | 113.2 | 112.1 | 109.3 | 157.5 | 156.5 | 142.7 |
| Germante ad parsonsl furbiobing | 53,249 | 1,495,176 | 28.18 | 27.67 | 26.08 | 109.5 | 108.8 | 202.7 | 261.0 | 166.8 | 139.4 |
| Other textile producte | 16.395 | 494,007 | 30.13 | 30.16 | 26.72 | 95.0 | 96.4 | 102.2 | 138.3 | 140.5 | 152.0 |
| Tobucou | 10,179 | 300,239 | 29.50 | 29.87 | 26.99 | 114.5 | 111.0 | 113.1 | 188.1 | 184.7 | 170.0 |
| Soverages | 18,760 | 768,521 | 40.77 | 40.71 | 35.78 | 183.5 | 161.0 | 150.2 | 225.6 | 220.8 | 180.6 |
| Cherionle | 42,152 | 1,680,933 | 39.90 | 39.48 | 35.26 | 95.2 | 95.3 | 90.0 | 140.6 | 139.2 | 117.8 |
| Cley, giene and etone produete | 21.188 | 791,190 | 37.34 | 37.52 | 31.82 | 140.0 | 243.7 | 223.0 | 210.3 | 215.7 | 167.0 |
| Flootrio ligat and power | 28,147 | 1,163,634 | 41.34 | 41.48 | 37.48 | 158.2 | 236.9 | 128.9 | 180.5 | 1.79 .4 | 148.7 |
| Elootrionl apparatue | 51;269 | 1,964,608 | 38.32 | 38.99 | 33.47 | 163.8 | 161.6 | 125.8 | 232.0 | 227.6 | 154.5 |
| Irces ead oteol prodvots | 289,397 | $12,002,519$ | 41.47 | 41.15 | 36.22 | 108.2 | 107.8 | 98.4 | 147.4 | 145.9 | 117.4 |
| Crude, rollod and forged produots | 36,291 | 1,585,034 | 43.88 | 43.00 | 36.05 | 128.8 | 228.7 | 87.4 | 159.0 | 156.4 | 187.4 |
| Monivery (other than vehicles) | 29,138 | 1,162,768 | 39.91 | 39.49 | 35.69 | 114.1 | 213.8 | 104.0 | 159.2 | 156.1 | 128. 2 |
| Agrioultural implaments | 16,024 | 640,819 | 39.39 | 42.87 | 34.07 | 179.0 | 280.5 | 149.n | 277.3 | 292.9 | 196.7 |
| Lend vehicles and alrereft | 109,767 | 4.670.134 | 42.62 | 42.25 | \$7.50 | 96.6 | 96.3 | 91.7 | 126.9 | 125.3 | 106.1 |
| Automobilos and parts | 45,292 | 2,006,004 | 44.29 | 45.05 | 36.90 | 115.9 | 115.2 | $93 . ?$ | 133.8 | 135.2 | 91.7 |
| Steel shipbuslding and ropalring | 24,584 | 1,071,002 | 43.57 | 42.58 | \$7.06 | 125.8 | 123.2 | 119.2 | 183.0 | 174.4 | 148.9 |
| Honting eppliances | 7,016 | 255,343 | 36.39 | 36.08 | 32.22 | 137.1 | 233.1 | 125.1 | 187.4 | 180.4 | 152.3 |
| Iran asd steel rebricatyon (n.e.s.) | 10,868 | 454,199 | 41.79 | 41.86 | 38.98 | 98.9 | 95.0 | 80.3 | 260.1 | $151.8$ | 118.8 |
| Foundry and meshine shop producte | 8,200 | 324,357 | 39.56 | 39.92 | 34.70 | 92.3 | 93.2 | 95.2 | $257.7$ | $160.7$ | 144.1 |
| Othar iron and atoel producta | 47,509 | 1,830,863 | 38.54 | 38.17 | 34.30 | 102.5 | 202.2 | 1 10. 1 | 142.6 | 140.9 | 129.7 |
| Bon-forrous matn 1 produet | 47.436 | 1,933,267 | 40.76 | 40.36 | 35.86 | 114.1 | 213.6 | 98.9 | 168.8 | 166.9 | 120.2 |
| Ton-mtallio meerml producte | 16,226 | 710,480 | 43.79 | 43.16 | 39.11 | 125.2 | 226.7 | 122.5 | 185.6 | 181.8 | 153.0 |
| Misollanmous | 16,673 | 538,009 | 32.27 | 31.91 | 29.25 | 130.0 | 130.9 | 134.1 | 191.4 | 190.7 | 180.1 |
| L006 IIG | 73,684 | 2,684,400 | 36.43 | 35.36 | \$1.87 | 152.8 | 155.4 | 122.2 | 279.5 | 275.6 | 196.6 |
| M18ITG | 78,680 | 3,480,700 | 44.24 | 43.69 | 39.22 | 94.1 | 96.0 | 87.9 | 130.7 | 131.7 | 109.0 |
| Cowl | 23.696 | 1,029,998 | 43.47 | 42.69 | 36.77 | 94.0 | 97.2 | 101.4 | 160.4 | 163.0 | 154.4 |
| Motellio ores (exoupt conl) | 38,901 | 1,833,949 | 47.14 | 47.09 | 41.76 | 81.5 | 82.7 | 71.6 | 106.2 | 107.6 | 82.9 |
| Mox-motelilic minerale (oxeopt ooel) | 16,083 | 616,763 | 38.35 | 36.99 | 33.27 | 147.5 | 249.8 | 125.7 | 208.8 | 204.5 | 186.2 |
| connusicarios | 46,352 | 1,614,162 | 34.82 | 34.72 | 52.54 | 176.5 | 178.5 | 157.3 | 225.3 | 227.0 | 186.9 |
| Telegraphe | 8,528 | - 330,675 | 36.78 | 58.24 | 35.28 | 125.3 | 124.2 | 120.9 | 190.6 | 186.5 | 156.1 |
| Tolophones | 37,436 | 1,269,506 | 33.91 | 53.92 | 32.11 | 192.3 | 195.2 | 169.0 | 235.5 | 239.2 | 185.8 |
| Tassport itiou | 182, 331 | $8,067,085$ | 44.24 | 43.98 | 39.86 | 143.5 | 144.4 | 135.9 | 193.8 | 193.7 | 161.8 |
| Stroet rallwyw, cartage and storage | 59,981 | 2,353,437 | 38.24 | 38.87 | 35.15 | 155.6 | 157.4 | 146.5 | 209.6 | 209.2 | 177.0 |
| Stasm rallway operations | 91,916 | 4,585,938 | 49.89 | 48.67 | 44.81 | 134.2 | 134.2 | 128.4 | 184.9 | 183.9 | 159.2 |
| shipping and etevedoring | 30,434 | 1,127,690 | 37.05 | 37.08 | 32.43 | 142.8 | 244.2 | 114.8 | 201.6 | 204.0. | 143.6 |
| cosstraction amp materamics | 232.253 | 8,323,291 | 35.84 | 35.70 | 32.17 | 128.6 | 226.8 | 109.8 | 200.0 | 196.5 | 153.7 |
| Balldiag | 100. 597 | 3,890,097 | 38.87 | 38.44 | 34.60 | 153.? | 148.8 | 117.4 | 205.3 | 198.? | 141.1 |
| Migtomy | 91,052 | 2,985,800 | 32.79 | 32.50 | 29.85 | 125.1 | 224.2 | 110.4 | 212.2 | 208.2 | 170.6 |
| Resimy | 40,604 | 2.447.594 | 35.65 | 36.25 | 32.08 | 93.8 | 94.5 | 94.5 | 168.5 | 172.6 | 152.8 |
| SERVICES | 67,531 | 1,588,687 | 23.39 | 23.29 | 21.05 | 150.3 | 151.1 | 134.0 | 228.1 | 214.? | 181.7 |
| Rotels and restaurasts |  |  | 22.34 |  |  | 163.2 | 163.3 | 148.0 . | 240.5 | 240.3 | 201.2 |
| Porsonal (chiofly laundrios) | 21.411 | 854. 181 | 25.88 | 25.57 | 23.08 | 128.9 | 131.0 | 123.4 | 178.7 | 179.5 | 154.1 |
| Trans | 239.768 | 7,638,296 | 31.86 | 51.79 | 29.06 | 131.7 | 231.4 | 122.5 | 177.8 | 176.8 | 161.3 |
| Retasl | 169.288 | 4.990,479 | 29.48 | 29.50 | 27.04 | 127.9 | 127.8 | 119.9 | 174.6 | 174.5 | 150.4 |
| Tholesmio | 70,470 | 2,647,817 | 37.57 | 37.33 | 34.24 | 146.0 | 144.0 | 132.0 | 184.1 | 181.5 | 153.? |
| BICRI L8ACTMC IEDOBTRIBS | 1.589,302 | 73,084,471 | 36.74 | 36.53 | 32.72. | 126.3 | 126.1 | 114.9 | 179.5 | 178.6 | 145.6 |
| FIMACE | 82,451 | 3,078,516 | 37.34 | 37.52 | 34.95 | 135.6 | 232.6 | 127.3 | 175.3 | 172.3 | 154.3 |
| Bente and truat oompanses | 47.002 | 2,545,092 | 32.87 | 32.97 | 31.66 | 144.7 | 138.0 | 135.1 | 182.? | 175.4 | 183.7 |
| Prokerage and ntook markot oporatioss | 3.329 | 146.618 | 44.06 | 44.09 | 36.95 | 181.0 | 165.5 | 200. 9 | 228.1 | 233.2 | 242.2 |
| Inanranes | 32,120 | 1.386.74.5 | 43.17 | 43.22 | 39.58 | 122.0 | 221.9 | 113.7 | 164.6 | 16.4.6 | 159.8 |
|  | 2,071,753 | 76,162,986 | 36.76 | 36.57 | 32.81 | 126.7 | 128.4 | 115.4 | 178,7 | 178.3 | 145.8 |

- Bee explanatory statment on insido of cover.
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Table 2.- Number of Porsone" Employed by the Reporting Sotabliahente in Cortain Industries in the Fivo foonomio Aroas, and Aggrogite and Avarage Woekly Salarlos and Wagas ot Sept. 1, 2947, Togother with Index Hubers of Baployment and Payrolls with Comprisions int Aug. 1, 1947 and Sept. 1, 1946.
(The lintest figuras are ubjeot to revision).


- See explanstory atetoment on lanido of cover. $\quad /$ seo footnote 2 on page 2 .

Tablo 3. - Mumer of Porcon* Raployed by tho Roporting Eotmblishment in Cortain Inductrien in the Indionted Provinoes and Aggregeto and Average Weskly Salaries and Wages et Sept. 1, 1947, Togethor with Index Mubere of Boployment and Payrolle, with Comparleone at Aug. 1. 1947 and Sopt. 1, 1946.
(The latest fipureo are aubjeot to revieion).

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Provinos} \& \multirow{3}{*}{( and Industries} \& \multirow[b]{3}{*}{Ho, of Baployeet Reported at Sept.1, 1947} \& \multirow[b]{3}{*}{$$
\begin{aligned}
& \text { Aggregat } \\
& \text { Wouly Pay- } \\
& \text { rolls at } \\
& \text { Sopt.1, } 1947
\end{aligned}
$$} \& \multicolumn{3}{|l|}{\multirow[b]{2}{*}{Avarago Weokly Earoinge Reported at}} \& \multicolumn{6}{|l|}{Index Numbera Bened on June 1, 1941 en 100 P.0.} <br>
\hline \& \& \& \& \& \& \& \multicolumn{3}{|c|}{Stoymont} \& \multicolumn{3}{|c|}{Payrolla} <br>
\hline \& \& \& \& $$
\begin{gathered}
\text { Sept. } 1 \\
1947
\end{gathered}
$$ \& Aug. 1 1947 \& $$
\begin{gathered}
\text { S.pr. } 1 \\
1946
\end{gathered}
$$ \& sopt. 1 1967 \& $$
\begin{array}{r}
\text { Aug. } 1 \\
1947
\end{array}
$$ \& $$
\begin{gathered}
\text { Sept.d } \\
1946
\end{gathered}
$$ \& $$
\begin{gathered}
\text { Sopt. } 1 \\
1967
\end{gathered}
$$ \& $$
\begin{aligned}
& \text { Aug. } 1 \\
& 1947
\end{aligned}
$$ \& Sopt. 1 <br>
\hline \multirow{4}{*}{$$
\frac{\text { Pr Ince Bdward }}{\text { Island }}
$$} \& \multirow[b]{2}{*}{- Manuraoturing} \& \& - \& $\%$ \& 1 \& 1 \& \& \& \& \& \& <br>
\hline \& \& 756 \& 21,468 \& 29.17 \& 28.34 \& 26.50 \& 182.1 \& 126.6 \& 288.8 \& 191.2 \& 186.8 \& 208.8 <br>
\hline \& Trade \& 766 \& 27,069 \& 22.28 \& 22.05 \& 20.09 \& 133.5 \& 144.0 \& 113.0 \& 169.8 \& 171.7 \& 122.4 <br>
\hline \& All Industrios \& 3,363 \& 97,474 \& 28.98 \& 29.36 \& 26.72 \& 148.6 \& 146.6 \& 236.7 \& 197.6 \& 147.5 \& 166.8 <br>
\hline \multirow[t]{13}{*}{Nove 5 cotia} \& - Manuraoturing \& 26,901 \& 934.040 \& 34.72 \& 34.99 \& 30.06 \& 111.0 \& 110.3 \& 101.0 \& 159.8 \& 160.0 \& 125.8 <br>
\hline \& Animal produote - odibl* \& 3,006 \& 63,358 \& 27.73 \& 28.40 \& 27,75 \& 229.8 \& 131.0 \& 136.7 \& 177.8 \& 184.1 \& 185.7 <br>
\hline \& Iron and stosl \& 12,209 \& 497,926 \& 40.78 \& 41.14 \& 33.46 \& 99.8 \& 99.0 \& 84.2 \& 152.6 \& 152.7 \& 105.6 <br>
\hline \& Mining \& 13,829 \& 668,206 \& 41.09 \& 41.25 \& 36.19 \& 82.5 \& B7. 2 \& 92.4 \& 147.1 \& 158.7 \& 145.6 <br>
\hline \& Cos 1 \& 12,667 \& 527,610 \& 41.65 \& 41.60 \& 36.39 \& 79.8 \& 85.7 \& 92.0 \& 143.9 \& 154.2 \& 145.2 <br>
\hline \& Traneportation \& 6,328 \& 266,657 \& 39.05 \& 39.19 \& 34.52 \& 124.2 \& 120.8 \& 118.9 \& 17\%.1 \& 173.0 \& 181.0 <br>
\hline \& Steam railmay oporations \& 3,545 \& 159,044 \& 45.03 \& 44.56 \& 39.65 \& 205,5 \& 106.9 \& 212.4 \& 162.4 \& 162.7 \& 152.2 <br>
\hline \& Shippling and storedoriag \& 2,515 \& 67,980 \& 30.70 \& 30.74 \& 23.20 \& 148.8 \& 133.2 \& 115.1 \& 192.8 \& 172.8 \& 112.7 <br>
\hline \& Construotion \& 20,298 \& 588,239 \& 28.98 \& 28.92 \& 26.75 \& $120 . ?$ \& 118.6 \& 101.6 \& 195.1 \& 192.1 \& 146.7 <br>
\hline \& Bullding \& 3,909 \& 127,520 \& 32.62 \& 52.78 \& 28.25 \& 78.6 \& 74.2 \& 84.8 \& 117.1 \& 111.1 \& 113.0 <br>
\hline \& Highway \& 14,515 \& 400,437 \& 27.59 \& 27.40 \& 23.95 \& 142.8 \& 141.2 \& 107.7 \& 249.1 \& 246.4 \& 164.2 <br>
\hline \& Rotall trade \& 5.717 \& 139.917 \& 24.47 \& 24.74 \& 22.31 \& 123.1 \& 123.4 \& 122.4 \& 169.8 \& 164.2 \& 148.9 <br>
\hline \& Wholesale trade \& 2,573 \& 89,302 \& 34.71 \& 83.72 \& 31.47 \& 240,0 \& 138.7 \& 143.4 \& 176.6 \& 168.5 \& 159.* <br>
\hline Mava Sootic \& - A11 Incustrios \& 80,479 \& 2,692,243 \& 33.45 \& 33.67 \& 29.79 \& 112.3 \& 112.1 \& 208.3 \& 166.6 \& 167.3 \& 188.9 <br>
\hline \multirow[t]{12}{*}{New Brunowlok

Wow Brunswiok} \& - Manureoturing \& 22,628 \& 788,216 \& 34.83 \& 33.88 \& 30.38 \& 122.5 \& 118.5 \& 116.8 \& 198.3 \& 184.3 \& 163.2 <br>
\hline \& Unsber produote \& 3,608 \& 101,472 \& 28.12 \& 28.25 \& 24.52 \& 102.5 \& 106.7 \& 104.2 \& 178.8 \& 181.8 \& 155.4 <br>

\hline \& \multirow[t]{3}{*}{| Pulf and peper produots |
| :--- |
| Iron and ates! |
| Loselng |} \& 4.513 \& 206,186 \& 47.81 \& 45. 64 \& 39.18 \& 127.4 \& 123.9 \& 215.9 \& 219.4 \& 200.7 \& 165.7 <br>

\hline \& \& 5.875 \& 234,647 \& 39.54 \& 38.96 \& 55.22 \& 133.1 \& 117.4 \& 128.1 \& 195.0 \& 167.7 \& 160.4 <br>
\hline \& \& 5.185 \& 167,525 \& 32.31 \& 31.67 \& 28.58 \& 104.2 \& 133.8 \& 74.6 \& 206.2 \& 261.4 \& 121.5 <br>
\hline \& Transportation \& 8,2.88 \& 285,549 \& 42.23 \& 41.80 \& 39.21 \& 143.9 \& 147.1 \& 127.5 \& 204.8 \& 207.5 \& 168. ${ }^{\text {A }}$ <br>
\hline \& \multirow[t]{2}{*}{Steam rallway operations
Construction} \& 4,319 \& 203,729 \& 47.17 \& 48.06 \& 42.22 \& 145.4 \& .142.9 \& 137.7 \& 126.8 \& 187.3 \& 166.8 <br>
\hline \& \& 13, 222 \& 431,521 \& 32.64 \& 32.42 \& 30.08 \& 166.3 \& 169.8 \& 167.0 \& 288.7 \& 292.8 \& 267.9 <br>
\hline \& Construction \& 7.575 \& 248,880 \& 32.86 \& 32.26 \& 30.05 \& 178.7 \& 191.0 \& 200.2 \& 407.8 \& 425.7 \& 433.9 <br>
\hline \& \multirow[t]{2}{*}{Railmy
Retall trade} \& 2,628 \& 86, 812 \& 33.10 \& 33.71 \& 30.21 \& 98.8 \& 98.4 \& 100.2 \& 162.5 \& 185.0 \& 168.7 <br>
\hline \& \& 4,556 \& 123,750 \& 24.97 \& 25.11 \& 23.39 \& 125.9 \& 125.2 \& 121.1 \& 177. ${ }^{\text {c }}$ \& 177.8 \& 159.5 <br>
\hline \& - All Induetrias \& 58,122 \& 1,948,831 \& 33.63 \& 32.98 \& 30.15 \& 131.2 \& 133.5 \& 122.4 \& 210.7 \& 210.8 \& 176.8 <br>
\hline Mow Brunswiok \& - minulacturing \& 40,181 \& 1,434,146 \& 35.68 \& \$5.21 \& 32.02 \& 126.8 \& 125.5 \& 125.2 \& 175.2 \& 171.4 \& 155.2 <br>
\hline \multirow[t]{14}{*}{Mandtoba} \& \multirow[t]{3}{*}{Animal products - dible Plent products - dible Pulp and papar produots} \& 5,113 \& 189,033 \& 56.97 \& 36.85 \& 31.36 \& 232.8 \& 130.5 \& 170.2 \& 187.6 \& 184.5 \& 204.7 <br>
\hline \& \& 3,074 \& 97. 817 \& 31.82 \& 31.45 \& 30.85 \& 147.7 \& 149.8 \& 133.? \& 187.8 \& 187.9 \& 164.5 <br>
\hline \& \& 3,894 \& 145,906 \& 37.47 \& 37.16 \& 34.77 \& 187.5 \& 134.6 \& 124.3 \& 280.1 \& 174.2 \& 154.7 <br>
\hline \& \multirow[t]{2}{*}{Tuxtiles} \& 3,683 \& 100.786 \& 25.96 \& 24.65 \& 28.59 \& 112.2 \& 112.2 \& 108.3 \& 164.6 \& 156.4 \& 143.1 <br>
\hline \& \& 14,452 \& 659.182 \& 38.69 \& 38.05 \& 34.75 \& 116.7 \& 116.8 \& 110.8 \& 164.5 \& 161.6 \& 138.4 <br>
\hline \& Iraneportation \& 19,524 \& 888,099 \& 46.49 \& 46.04 \& 41.54 \& 137.1 \& 136.8 \& 182.5 \& 185.7 \& 186.6 \& 163.6 <br>
\hline \& Streat railmay \& 7.615 \& 295,888 \& 58.87 \& 38.54 \& 85.75 \& 151.7 \& 150.7 \& 148.2 \& 207.4 \& 204.3 \& 183.4 <br>
\hline \& Stona rallway oporetions \& 11,657 \& 682,870 \& 60.00 \& 50.85 \& 45.30 \& 125.6 \& 126.2 \& 128.0 \& 174.2 \& 177.8 \& 154.6 <br>
\hline \& Construotion \& 12.717 \& 441.365 \& 34.71 \& 36.06 \& 32.53 \& 103.7 \& 104.1 \& 88.4 \& 152.8 \& 154.8 \& 121.6 <br>
\hline \& \multirow[t]{2}{*}{Hullding} \& 4,084 \& 148,717 \& 36.41 \& 35.82 \& 83.56 \& 86.8 \& 86.0 \& 81.1 \& 104.3 \& 102.3 \& 88.4 <br>
\hline \& \& 5,008 \& 182.515 \& 36.44 \& 57.70 \& 32.83 \& 90.0 \& 90.2 \& 86.1 \& 166.0 \& 172.0 \& 143.2 <br>
\hline \& Sorvioes ${ }^{1 /}$ \& 4.285 \& 98.154 \& 23.14 \& 22.63 \& 20.34 \& 151.8 \& 154.0 \& 148.1 \& 206.2 \& 206.4 \& 182.4 <br>
\hline \& Retell trado \& 15,095 \& 488.825 \& 31.04 \& 50.88 \& 28.30 \& 140.2 \& 141.2 \& 135.8 \& 187.0 \& 187.0 \& 162.8 <br>
\hline \& \multirow[t]{2}{*}{} \& 7.084 \& 258,589 \& 36.50 \& 55.54 \& 33.65 \& 234.2 \& 135.7 \& 128.1 \& 172.8 \& 170.1 \& 152.2 <br>
\hline Man1toba \& \& 105,064 \& 3,847,518 \& 36.62 \& 36.44 \& 33.29 \& 127.2 \& 127.6 \& 121.8 \& 175.8 \& 178.4 \& 152.8 <br>

\hline \multirow[t]{9}{*}{Saskatchoman} \& \multirow[t]{3}{*}{| Manufaturing |
| :--- |
| Aoinal producte - dible |
| Streot rilways |} \& 10,768 \& \$77.659 \& 35.07 \& 35.27 \& 32.12 \& 140.6 \& 141.8 \& 286.6 \& 179.8 \& 182.2 \& 160.4 <br>

\hline \& \& 3,594 \& 111,962 \& 31.15 \& 52.11 \& 29.95 \& 176.0 \& 179.3 \& 178.8 \& 216.7 \& 227.6 \& 220.1 <br>
\hline \& \& 4,814 \& 157,371 \& 32.89 \& 83.60 \& 32.68 \& 113.6 \& 122.3 \& 106.8 \& 146.4 \& 161. ${ }^{\text {c }}$ \& 135.8 <br>
\hline \& \multirow[t]{2}{*}{Stenm rallmay operationa} \& 4.927 \& 271,451 \& 55.09 \& 54.81 \& 49.78 \& 129.0 \& 129.8 \& 123.1 \& 163.8 \& 161.8 \& 140.6 <br>
\hline \& \& 11,940 \& 421.642 \& 35.31 \& 55.47 \& 32.18 \& 127.7 \& 125.0 \& 112.6 \& 216.7 \& 212.9 \& 172.8 <br>
\hline \& \multirow[t]{2}{*}{Eighway
Ratlmay} \& 4,474 \& 155,282 \& 34.11 \& 34.64 \& 34.25 \& 161.9 \& 139.4 \& 130.6 \& 245.3 \& 288.4 \& 218.4 <br>
\hline \& \& 4.019 \& 144, 266 \& 35.50 \& 36.75 \& 52.21 \& 89.8 \& 88.5 \& 89.8 \& 147.5 \& 149.6 \& 282.8 <br>
\hline \& \multirow[t]{2}{*}{Rotail trade} \& 6.598 \& 184.390 \& 28.46 \& 50.20 \& 26.87 \& 127.5 \& 119.1 \& 123.4 \& 282.4 \& 174.7 \& 168.4 <br>
\hline \& \& 4,378 \& 153,187 \& 35.00 \& 34.88 \& 32.14 \& 126.6 \& 126.9 \& $118 . E$ \& 178.6 \& 178.0 \& 147.8 <br>
\hline Saskatohowar \& Wholesalo trade \& 47,748 \& $1,704,079$ \& 35.68 \& 35.81 \& 32.78 \& 181.8 \& 131.5 \& 123.2 \& 181.6 \& 181.7 \& 255.5 <br>
\hline \multirow[t]{15}{*}{Alberta} \& - Manufacturing \& 21,329 \& 765.094 \& 35.67 \& 36.23 \& 32.20 \& 142.6 \& 144.7 \& 143.0 \& 200. ? \& 189.8 \& 171.6 <br>
\hline \& Anima 1 producte - dible \& 4,440 \& 156,889 \& 34.68 \& 34.96 \& 31.48 \& 162.0 \& 150.1 \& 161.9 \& 192.8 \& 189.4 \& 188.8 <br>
\hline \& Plent producte - adible \& 3,038 \& 90,728 \& 32.60 \& 30.65 \& 28.44 \& 175.4 \& 187. 4 \& 181.2 \& 287.2 \& $25 \mathrm{B}$. \& 208.7 <br>
\hline \& Iras and steel \& 4. 714 \& 183,734 \& 58.98 \& \$8.93 \& 85.97 \& 150.5 \& 129.3 \& 118.6 \& 178.8 \& 176.9 \& 149.7 <br>
\hline \& Mining \& 12,377 \& 588,078 \& 47.51 \& 45.92 \& 43.54 \& 166.8 \& 163.2 \& 148.6 \& 214.2 \& 202.6 \& 287.5 <br>
\hline \& Com 1 \& 7,809 \& 568,038 \& 48.87 \& 45.15 \& 44.64 \& 146.4 \& 142.1 \& 144.8 \& 206.8 \& 193.3 \& 194.8 <br>
\hline \& Transportation \& 13,068 \& 598.794 \& 45.59 \& 44.71 \& 42.05 \& 146.8 \& 147.4 \& 136.0 \& 188.1 \& 198.1 \& 167.9 <br>
\hline \& Streat railway \& 4,637 \& 176,978 \& 38.17 \& 36.82 \& 36.78 \& 137.8 \& 137.8 \& 128.8 \& 172.8 \& 174.7 \& 186.8 <br>
\hline \& Staen rallway operntions \& 7,681 \& 387,892 \& 50.64 \& 48.89 \& 45.24 \& 159.1 \& 139.7 \& 132.8 \& 198.8 \& 191.8 \& 168.6 <br>
\hline \& Canstruotion \& 14,125 \& 641,010 \& 38.50 \& 37.84 \& 34.88 \& 123.1 \& 121.6 \& 106.5 \& 215.2 \& 209.8 \& 166.8 <br>
\hline \& Bighwey \& 6,554 \& 256,079 \& 39.07 \& 38.32 \& 35.46 \& 182.5 \& 130.8 \& 118.6 \& 228.4 \& 221.0 \& 179.4 <br>
\hline \& Railway \& 5,458 \& 127.771 \& 36.94 \& 37.20 \& 32.80 \& 78.5 \& 79.7 \& 88.4 \& 252.6 \& 154.0 \& 140.0 <br>
\hline \& Sorvioes/ \& 5,789 \& 183,676 \& 23.29 \& 23.09 \& 21.68 \& 187.1 \& 289.1 \& 166.8 \& 259.4 \& 240.0 \& 203.3 <br>
\hline \& Rotail tredu \& 10,620 \& \$16,344 \& 50.07 \& 30.40 \& 27.37 \& 141.1 \& 138.8 \& 130.5 \& 200.5 \& 198.6 \& 167.0 <br>
\hline \& Wholesele trade \& 8, 275 \& 182,844 \& 35.35 \& 35.38 \& 32.78 \& 141.9 \& 142.1 \& 181.3 \& 181.8 \& 181.0 \& 156.2 <br>
\hline Alberta \& - 111 Incustries \& 85,113 \& 3, 220,689 \& 37.84 \& 37.20 \& 34.21 \& 145.1 \& 144.8 \& 134.2 \& 206.5 \& 201.5 \& 172.1 <br>
\hline
\end{tabular}

[^8] end Averege Weekly Selerles und Wego et Sept. 1, 194\%, Togother with Index Mmbers of Employmunt end Peyralls with Comparisons at Aug. 1, 1947 and Sopt. 1, 1946.
(The istent ilgures are ubjeot to revieion).


- 8ee explanatery statemont on inside of oover. 1/5ee rootnote 2 on pege 2.

Iable 5. - Number of Persons" Smployed by the Roporting getebilshmenta in Cortain Induetrios in Specified Citiee, and Acgregete and Average Weekly Salarios and Wiages at Sopt. 1, 1947. Together with Indox Nuabera of Baploymat and Payrolls and Comparisone at Aug. 1. 1947 and Sopt. 1, 1946.
(The latest figures ere subjeot to revision).


[^9]TABLE 6.- INDEX NUBBERS OF BMPLOYMENT BY PROVINGES AND BCONOMIC AREAS,
(average calendar year 1926=100).
(The latest figures are aubject to revision).

|  | $\begin{aligned} & \text { Eै } \\ & \text { दे } \end{aligned}$ |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 20 \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \stackrel{0}{3} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & 4 \\ & 3 \\ & 5 \\ & 5 \end{aligned}$ |  |  | $\begin{array}{r} 5 \\ 1 \\ 1 \\ \text { y } \\ \text { y } \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{aligned} & \text { S } \\ & \text { L } \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sopt. 1, 1931 | 107.1 | 102.7 |  |  |  | 109.8 | 100.7 | 130.0 |  |  |  | 96.6 |
| Sopt. 1, 1932 | 86.0 | 87.8 |  |  |  | 85.3 | 85.1 | 91.6 |  |  |  | 82.8 |
| Sopt. 1, 1933 | 88.5 | 91.5 |  |  |  | 87.0 | 88.1 | 90.7 |  |  |  | 89.2 |
| Sopt. 1, 1934 | 98.8 | 101.8 |  |  |  | 95.4 | 103.3 | 92.9 |  |  |  | 96.2 |
| Sopt. 1. 1935 | 102.7 | 107.0 |  |  |  | 99.3 | 103.9 | 100.5 |  |  |  | 108.0 |
| Sopt. 1. 1936 | 107.1 | 114.4 |  |  |  | 103.0 | 108.1 | 107.4 |  |  |  | 109.3 |
| Sopt. 1. 1937 | 123.2 | 135.4 | 87.9 | 133.5 | 140.5 | 124.5 | 125.0 | 109.4 | 100.2 | 128.5 | 110.0 | 121.2 |
| Sopt. 1, 1938 | 115.1 | 113.2 | 112.7 | 122.2 | 102.4 | 118.1 | 115.0 | 112.2 | 100.6 | 136.? | 114.2 | 112.0 |
| Sopt. 1. 1939 | 119.6 | 116.4 | 111.6 | 125.6 | 105.5 | 128.5 | 116.2 | 114.0 | 104.2 | 128.9 | 119.2 | 116.6 |
| Sopt. 1. 1940 | 131.6 | 127.3 | 117.0 | 136.7 | 116.4 | 136.4 | 134.8 | 117.0 | 109.1 | 119.8 | 127.8 | 126.7 |
| Sopt. 1. 1941 | 162.7 | 164.1 | 130.2 | 182.1 | 143.8 | 169.9 | 169.0 | 156.1 | 130.5 | 132.2 | 147.5 | 149.8 |
| Sopt. 1. 1942 | 179.3 | 172.2 | 111.9 | 195.1 | 147.5 | 192.8 | 183.0 | 143.1 | 137.8 | 138.8 | 154.0 | 179.4 |
| Sopt. 1, 1943 | 186.2 | 187.8 | 121.5 | 210.2 | 163.4 | 200.7 | 186.1 | 145.3 | 139.1 | 137.7 | 159.9 | 198.8 |
| Jen. 1. 1944 | 185.7 | 186.3 | 128.0 | 196.9 | 176.4 | 201.3 | 185.4 | 149.5 | 141.6 | 137.5 | 169.7 | 190.2 |
| Peb. 1 | 183.2 | 177.1 | 126.8 | 189.9 | 163.9 | 198.5 | 184.8 | 145.1 | 139.6 | 129.5 | 163.8 | 188.0 |
| Mar. | 181.7 | 175.1 | 132.7 | 190.6 | 157.9 | 197.1 | 183.9 | 142.3 | 136.9 | 129.0 | 159.4 | 186.3 |
| Apr. 1 | 180.5 | 177.3 | 140.5 | 190.7 | 162.4 | 194.2 | 182.9 | 142.6 | 139.2 | 130.3 | 156.0 | 184.7 |
| May | 178.2 | 176.6 | 123.1 | 200.3 | 149.5 | 190.4 | 180.8 | 141.0 | 138.2 | 130.6 | 152.? | 183.3 |
| June 1 | 180.5 | 178.2 | 133.6 | 197.4 | 156.4 | 194.3 | 182.1 | 145.2 | 141.6 | 138.3 | 155.3 | 183.6 |
| July 1 | 183.5 | 187. B | 136.7 | 205.5 | 168.5 | 195.3 | 185.1 | 148.4 | 144.0 | 143.2 | 158.5 | 187.5 |
| Aug. 1 | 184.3 | 185.8 | 138.0 | 200.7 | 169.8 | 197.7 | 185.0 | 151.6 | 145.5 | 148.1 | 163.3 | 185.7 |
| Sept. 1 | 185.5 | 184.5 | 134.4 | 199.2 | 168.8 | 200.0 | 186.5 | 150.3 | 143.3 | 145.5 | 164.0 | 188.1 |
| Dot. 1 | 185.3 | 189.1 | 133.8 | 205.7 | 171.5 | 193.8 | 185.9 | 148.0 | 142.1 | 140.1 | 162.1 | 185.6 |
| Mov. 1 | 185.8 | 187.1 | 132.3 | 204.5 | 168.3 | 196.7 | 185.9 | 148.1 | 143.9 | 141.8 | 158.5 | 182.5 |
| Dec. 1 | 185.7 | 191.8 | 133.5 | 210.4 | 171.8 | 197.6 | 188.0 | 151.9 | 147.3 | 145.3 | 163.2 | 182.5 |
| Jan. 1, 1945 | 180.4 | 182.5 | 123.2 | 187.9 | 179.3 | 191.1 | 184.2 | 149.2 | 145.0 | 141.1 | 160.9 | 173.9 |
| Fob. 1 | 178.9 | 179.9 | 123.7 | 192.4 | 167.6 | 189.1 | 184.3 | 145.3 | 142.4 | 134.8 | 156.5 | 172.0 |
| Mar. | 178.2 | 179.9 | 141.? | 191.7 | 167.2 | 188.5 | 184.2 | 141.2 | 137.6 | 130.9 | 153.3 | 172.0 |
| Apr. | 176.9 | 180.5 | 121.0 | 192.3 | 169.2 | 185.? | 185.0 | 141.2 | 137.3 | 132.2 | 153.2 | 173.0 |
| May | 175.5 | 183.1 | 113.9 | 196.7 | 170.1 | 184.9 | 180.1 | 139.3 | 135.2 | 132.0 | 150.3 | 172.4 |
| Junc 1 | 175.3 | 181.0 | 121.8 | 191.9 | 170.7 | 184.3 | 178.3 | 141.8 | 137.6 | 136.5 | 151.6 | 175.5 |
| July | 175.5 | 177.7 | 128.8 | 194.7 | 159.0 | 181.3 | 179.8 | 144.6 | 138.9 | 140.7 | 155.7 | 180.4 |
| Aug. 1 | 175.0 | 176.4 | 127.9 | 192.9 | 158.2 | 181.6 | 177.9 | 147.5 | 141.3 | 144.4 | 158.9 | 180.1 |
| Sopt. 1 | 172.8 | 173.2 | 131.2 | 189.1 | 155.5 | 178.1 | 175.2 | 147.2 | 140.8 | 142.6 | 159.9 | 183.6 |
| Oct. 1 | 168.7 | 170.5 | 124.2 | 185.7 | 153.9 | 175.0 | 169.6 | 147.4 | 141.1 | 142.6 | 160.2 | 174.2 |
| Hov. 1 | 171.2 | 178.2 | 123.1 | 193.6 | 161.8 | 178.8 | 170.0 | 150.6 | 145.4 | 145.9 | 161.7 | 172.5 |
| Dec. 1 | 173.2 | 186.7 | 124.9 | 199.5 | 174.1 | 179.4 | 173.1 | 153.6 | 148.1 | 148.5 | 165.4 | 171.5 |
| Jar. 1, 1946 | 168.2 | 169.5 | 120.4 | 176.2 | 164.1 | 171.8 | 172.2 | 150.6 | 144.8 | 143.4 | 164.0 | 163.7 |
| Fob. 1 | 167.2 | 165.7 | 122.2 | 172.3 | 159.9 | 170.4 | 173.9 | 145.7 | 140.1 | 136.2 | 160.4 | 159.8 |
| Mar. 1 | 167.0 | 164.4 | 125.1 | 172.1 | 157.0 | 171.8 | 173.6 | 145.3 | 139.? | 135.7 | 160.0 | 156.4 |
| Apr. | 168.9 | 168.8 | 127.5 | 173.0 | 166.0 | 172.5 | 175.5 | 146.8 | 141.5 | 136.3 | 162.6 | 160.7 |
| My | 169.3 | 167.8 | 133.7 | 176.1 | 159.2 | 170.3 | 176.7 | 149.1 | 142.4 | 143.3 | 163.0 | 163.9 |
| June 1 | 169.9 | 172.3 | 132.? | 180.4 | 165.7 | 174.8 | 178.4 | 153.3 | 144.3 | 149.4 | 169.6 | 139.3 |
| July | 173.6 | 176.0 | 136.0 | 184.1 | 168.2 | 175.4 | 179.6 | 15日. 2 | 148.4 | 153.3 | 176.3 | 162.2 |
| Aug. 1 | 172.8 | 168.4 | 142.4 | 177.1 | 158.8 | 177.5 | 174.8 | 161.0 | 150.4 | 156.5 | 179.9 | 170.4 |
| Sept. 1 | 175.5 | 171.9 | 146.4 | 178.4 | 165.1 | 181.4 | 176.1 | 162.0 | 151.9 | 167.0 | 180.5 | 176.9 |
| Oct. | 178.1 | 176.7 | 139.8 | 185.5 | 167.8 | 184.7 | 179.0 | 161.1 | 153.6 | 156.5 | 175.3 | 179.3 |
| Hov. 1 | 182.7 | 179.0 | 139.7 | 193.7 | 162.7 | 189.1 | 185.1 | 163.8 | 157.4 | 160.9 | 175.4 | 182.2 |
| Dac. 1 | 185.7 | 184.5 | 137.7 | 193.2 | 176.2 | 192.7 | 188.2 | 164.7 | 157.7 | 160.3 | 178.1 | 184.6 |
| Jan. 1, 1947 | 181.0 | 1.9.4 | 128.9 | 169.0 | 172.4 | 186.7 | 186.7 | 158.3 | 151.3 | 148.4 | 175.4 | 180.4 |
| Pob. 1 | 180.7 | 168.0 | 124.7 | 172.3 | 165.2 | 186.2 | 187.6 | 154.6 | 148.3 | 142.9 | 171.7 | 180.3 |
| Mar. | 180.4 | 148.9 | 124.0 | 138.1 | 164.4 | 188.4 | 188.7 | 155.4 | 149.5 | 145.1 | 171.1 | 180.9 |
| Apr. 1 | 180.7 | 153.3 | 127.4 | 138.2 | 174.4 | 185.8 | 189.9 | 155.3 | 149.1 | 145.5 | 171.1 | 183.6 |
| May | 179.6 | 151.7 | 128.0 | 141.9 | 165.7 | 182.2 | 189.4 | 155.7 | 148.9 | 147.2 | 171.5 | 186.2 |
| June | 184.5 | 165.8 | 139.3 | 165.2 | 168.2 | 186.9 | 191.8 | 161.9 | 152.4 | 157.7 | 179.1 | 192.4 |
| July 1 | 189.5 | 179.4 | 150.3 | 186.3 | 172.2 | 191.2 | 195.7 | 167.3 | 155.7 | 162.5 | 187.8 | 196.9 |
| Aug. 1 | 192.6 | 183.9 | 157.0 | 188.2 | 180.1 | 195.0 | 196.7 | 172.1 | 159.1 | 167.5 | 194.8 | 204.2 |
| Sopt. 1 | 192.9 | 182.9 | 159.2 | 188.6 | 177.0 | 195.8 | 196.5 | 172.1 | 158.6 | 168.0 | 195.2 | 206.7 | Relative Woight of Employment by Provinces and Sconomio Areas as at Sept. 1, 1947.

$\begin{array}{llllllllllll}100.0 & 7.1 & .2 & 4.0 & 2.9 & 29.6 & 41.4 & 12.0 & 5.3 & 2.4 & 4.3 & 9.9\end{array}$
Note:- The "Relative Weight", as piven just above, shows the proportion of employees in the indicatod sreas to the total number of all omployees reportod in Canada by the firms making returas at the date under reviow.

Teble 7. INEX NUMERS OF EMPLOYENT EY FRINCIPAL CITIBS, (AVERAGE CALENDAR YEAR 1926=100).
(The latest figures are aubjoct to revision).

14.3
1.5
12.8
2.2
3.1
1.9
3.4
4.3

Mote:- The "Relative woight", as given just above, shows the proportion of employeas in the indicated city, to the total number of all employees reported in Canada by the firma makiag returne at the date under reviow.

TABLE 8. - INDEX NTMEERS OF EMPLOYGENT BY INDUSTRIES,
(avERage callendar ybar 1926=100).
(The latest figures are subjeot to revision).

|  |  | A11 Industrion | Manuficturing | Logging | Mining | Commun1cations | Transportation | Construotion | Sorvices | Trade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept. | 1. 1981 | 107.1 | 94.7 | 30.5 | 105.6 | 105.8 | 97.8 | 176.8 | 134.8 | 120.5 |
| Sopt. | 1, 1932 | 86.0 | 83.1 | 26.0 | 96.5 | 92.9 | 86.5 | 84.4 | 119.4 | 113.1 |
| Sopt. | 1. 1935 | 88.5 | 86.8 | 48.3 | 100.4 | 83.8 | 82.5 | 88.4 | 113.8 | 111.8 |
| Sopt. | 1. 1934 | 98.8 | 94.3 | 85.6 | 112.4 | 82.5 | 83.6 | 118.1 | 125.5 | 117.1 |
| Sippt. | 1. 1935 | 102.7 | 100.8 | 77.7 | 128.6 | 82.1 | 85.8 | 110.3 | 127.8 | 121.8 |
| Sopt. | 1. 1936 | 107.1 | 105.9 | 82.7 | 140.2 | 86.0 | 89.4 | 109.0 | 137.5 | 126.3 |
| Sopt. | 1. 1937 | 123.2 | 121.2 | 143.4 | 159.1 | 90.9 | 89.7 | 144.5 | 146.6 | 130.8 |
| Sept. | 1. 1938 | 115.1 | 113.8 | 58.6 | 157.4 | 88.3 | 88.7 | 133.8 | 146.7 | 181.0 |
| Sopt. | 1. 1989 | 119.6 | 115.3 | 60.3 | 168.0 | 87.3 | 90.0 | 152.2 | 151.7 | 134.8 |
| Smpt. | 1. 1940 | 131.6 | 138.4 | 126.8 | 170.2 | 92.1 | 94.6 | 121.1 | 157.1 | 142.9 |
| Supt. | 1. 1941 | 162.7 | 181.4 | 139.6 | 181.6 | 102.0 | 105.9 | 163.9 | 183.9 | 157.5 |
| Sept. | 1. 1942 | 178.3 | 215.6 | 147.5 | 166.8 | 107.1 | 110.0 | 146.5 | 188.2 | 162.3 |
| Sept. | 1. 1943 | 186.2 | 229.9 | 129.6 | 158.1 | 107.4 | 120.3 | 138.3 | 196.3 | 152.0 |
| Jan. | 1. 1944 | 185.7 | 226.4 | 280.7 | 156.1 | 105.1 | 117.5 | 105.8 | 194.3 | 172.0 |
| Fob. | 1 | 183.2 | 227.3 | 271.8 | 159.5 | 106.1 | 114.2 | 90.9 | 195.3 | 159.9 |
| Mar. | 1 | 181.7 | 226.5 | 270.4 | 169.3 | 104.9 | 114.8 | 85.3 | 196.8 | 156.5 |
| Apr. | 1 | 180.5 | 225.5 | 240.5 | 159.1 | 105.5 | 117.1 | 81.3 | 198.3 | 159.4 |
| May | 2 | 178.2 | 223.2 | 162.4 | 155.4 | 106.1 | 120.9 | 87.2 | 200.7 | 160.4 |
| Juno | 1 | 180.5 | 223.1 | 175.3 | 152.9 | 107.8 | 122.4 | 101.3 | 202.2 | 161.3 |
| July | 1 | 183.5 | 225.8 | 175.4 | 153.1 | 110.0 | 124.4 | 110.8 | 207.7 | 161.? |
| Aug. | 1 | 184.3 | 225.0 | 155.6 | 155.1 | 112.9 | 125.2 | 124.5 | 207.3 | 161.7 |
| Sopt. | 1 | 185.5 | 226.2 | 155.0 | 152.4 | 113.1 | 124.1 | 130.8 | 207.1 | 162.0 |
| Oot. | 1 | 183.3 | 223.7 | 181.0 | 150.6 | 111.6 | 125.2 | 114.2 | 205.4 | 165.7 |
| Now. | 1 | 183.8 | 221.3 | 239.8 | 149.2 | 110.7 | 123.9 | 112.7 | 204.6 | 170.3 |
| Duc. | 1 | 185.7 | 220.1 | 300.9 | 151.5 | 110.6 | 124.2 | 109.5 | 204.6 | 179.5 |
| Jan. | 1,1945 | 180.4 | 212.7 | 313.0 | 146.4 | 110.7 | 122.3 | 98.2 | 201.1 | 180.8 |
| Feb. | 1 | 178.9 | 215.0 | 312.3 | 151.5 | $110 . ?$ | 118.2 | 89.9 | 198.0 | 169.4 |
| Mar. | 1 | 178.2 | 214.3 | 309.9 | 150.7 | 111.2 | 117.9 | 89.2 | 199.0 | 167.0 |
| Apr. | 1 | 176.9 | 212.9 | 267.6 | 149.5 | 112.1 | 120.7 | 87.0 | 201.1 | 172.6 |
| May | 1 | 175.5 | 210.6 | 205.8 | 145.7 | 112.6 | 124.4 | 98.8 | 202.4 | 171.0 |
| Jun* | 1 | 175.3 | 209.0 | 201.1 | 144.6 | 115.5 | 125.9 | 103.1 | 202.4 | 171.1 |
| July | 1 | 175.5 | 207.2 | 184.6 | 146.5 | 118.7 | 126.3 | 112.6 | 208.9 | 172.0 |
| Aug. | 1 | 175.0 | 204.1 | 183.2 | 144.9 | 121.8 | 127.8 | 119.3 | 211.3 | 171.4 |
| Sopt. | 1 | 172.8 | 198.6 | 181.4 | 143.9 | 123.4 | 128.3 | 123.9 | 213.1 | 172.2 |
| Oat. | 1 | 168.7 | 188.3 | 205.2 | 143.6 | 123.4 | 127.3 | 124.7 | 209.8 | 176.5 |
| Mav. | 1 | 171.2 | 186.3 | 277.1 | 144.7 | 125.2 | 127.4 | 130.7 | 210.5 | 181.7 |
| Dec. | 1 | 173.2 | 184.2 | 326.8 | 150.5 | 126.7 | 128.0 | 132.0 | 211.2 | 192.3 |
| $J \mathrm{ma}$ 。 | 1. 1946 | 168.2 | 179.9 | 344.4 | 149.1 | 127.1 | 125.2 | 107.7 | 207.3 | 193.6 |
| Feb. | 1 | 167.2 | 182.8 | 343.5 | 150.8 | 127.3 | 122.2 | 102.4 | 211.9 | 178.6 |
| Mar. | 1 | 167.0 | 182.6 | 339.5 | 152.9 | 128.4 | 121.3 | 101.3 | 211.7 | 179.8 |
| Apr. | 1 | 168.9 | 184.9 | 303.6 | 153.8 | 132.4 | 124.0 | 106.0 | 217.1 | 184.8 |
| May | 1 | 169.3 | 186.2 | 223.9 | 155.9 | 135.4 | 127.7 | 115.2 | 219.1 | 186.7 |
| June | 1 | 169.8 | 184.7 | 193.7 | 157.5 | 141.4 | 126.8 | 131.1 | 224.3 | 187.7 |
| July | 1 | 173.6 | 187.2 | 197.0 | 159.5 | 146.4 | 128.3 | 141.7 | 233.3 | 191.1 |
| Aug. | 1 | 172.8 | 184.2 | 188.6 | 156.6 | 151.1 | 129.6 | 148.1 | 239.8 | 190.9 |
| Sept. | 1 | 175.5 | 187.2 | 193.5 | 155.7 | 252.9 | 131.4 | 152.8 | 239.3 | 192.2 |
| Oct. | 1 | 178.1 | 188.4 | 241.7 | 154.5 | 151.9 | 133.2 | 152.? | 235.1 | 196.8 |
| Hov. | 1 | 182.7 | 192.8 | 298.5 | 156.5 | 153.6 | 135.7 | 151.9 | 224.9 | 201.3 |
| Dec. | 1 | 185.7 | 194.2 | 353.9 | 159.8 | 254.7 | 135.8 | 145.8 | 226.8 | 212.0 |
| Jan, | 1. 1947 | 181.0 | 190.6 | 370.5 | 154.0 | 154.9 | 132.0 | 125.1 | 223.7 | 212.3 |
| Fob. | 1 | 180.7 | 193.9 | 375.6 | 162.1 | 155.2 | 129.3 | 121.2 | 224.8 | 196.4 |
| Mar. | 1 | 180.4 | 194.5 | 577.9 | 135.9 | 156.6 | 129.9 | 123.8 | 226.4 | 197.4 |
| Apr. | 1 | 180.7 | 195.2 | 331.0 | 138.7 | 159.0 | 131.1 | 128.6 | 228.5 | 200.2 |
| Yay | 1 | 179.6 | 195.8 | 241.3 | 139.5 | 281.4 | 134.7 | 133.2 | 231.9 | 200.7 |
| June | 1 | 184.5 | 187.6 | 239.8 | 157.6 | 265.7 | 139.9 | 149.6 | 238.4 | 201.5 |
| July | 1 | 189.5 | 200.6 | 241.5 | 167.5 | 169.9 | 141.2 | 165.0 | 250.5 | 205.9 |
| Aug. | 1 | 192.6 | 202.5 | 246.0 | 170.2 | 173.5 | 142.7 | 176.2 | 260.2 | 206.0 |
| Sopt. | 1 | 192.9 | 203.3 | 241.9 | 166.8 | 171.6 | 141.8 | 178.7 | 258.8 | 206.5 |

Relativo Toight of Eaployment by Industries as at Sept. 1 . 1947.
100.0
53.7
3.7
4.0
2.3
9.1
11.7
3.4
12.1

Mote:- The "Holative Woight", as given just above, shows the proportion of employsas in the indicated industry, to the tol number of all omployoes reported in Canade by the firms making returnis at the dato under review.

- Consisting almost ontirely of hotols and rostaurants and laundries and dry-cloaning establicinents.

TABLE 9.- INDEX NHMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 1926-100).
(The letest figuras aro subjoat to rovision).

| Industrise $1 / \mathrm{R}$ | Ralative Weight | $\begin{gathered} \text { Sopt. } 1 \\ 1947 \end{gathered}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1947 \end{array}$ | $\begin{gathered} \text { Sopt.l } \\ 1946 \end{gathered}$ | Sept. 1 $1945$ | Sopt. 1 1944 | $\begin{gathered} \text { Sept. } 1 \\ 1943 \end{gathered}$ | Sept. 1 1942 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| manufacturing | 53.7 | 203.3 | 202.5 | 187.2 | 198.6 | 226.2 | 229.9 | 215.6 |
| Animal produots - dible | 2.5 | 248.1 | 248.5 | 252.0 | 255.2 | 234.9 | 201.0 | 181.5 |
| Fur and products | . 2 | 146.3 | 149.9 | 160.7 | 141.3 | 125.3 | 125.1 | 125.2 |
| Lether and products | 1.6 | 152.0 | 152.9 | 156.4 | 141.9 | 136.1 | 237.8 | 138.6 |
| Boots and shoos | 1.0 | 241.8 | 142.0 | 144.0 | 131.0 | 125.2 | 125.1 | 127.7 |
| Lumber and produats | 4.3 | 155.5 | 154.1 | 142.? | 130.9 | 132.6 | 126.7 | 124.1 |
| Rough snd dressed I umber | 2.6 | 141.3 | 110.1 | 122.7 | 111.2 | 112.1 | 107.9 | 114.3 |
| Purnituro | . 8 | 157.7 | 155.1 | 157.4 | 131.4 | 129.2 | 107.5 | 112.2 |
| Other 1 umber products | . 9 | 211.1 | 210.7 | 201.5 | 205.6 | 213.0 | 215.5 | 170.1 |
| Kusiomi instruments | . 04 | 38.2 | 38.9 | 38.3 | 30.4 | 29.3 | 52.4 | 41.8 |
| Plant products - odiblo | 3.4 | 204.2 | 199.4 | 202.4 | 177.0 | 196.7 | $16 ? .5$ | 168.2 |
| Pulp and paper products | 5.8 | 180.6 | 180.6 | 167.3 | 148.3 | 139.7 | 135.9 | 134.5 |
| Pulp and papar | 2.7 | 171.9 | 170.8 | 155.2 | 137.5 | 128.6 | 126.6 | 127.9 |
| Paper produots | 1.1 | 260.6 | 263.1 | 244.0 | 221.6 | 212.5 | 201.3 | 188.5 |
| Printing and publishing | 2.0 | 164.6 | 165.5 | 157.7 | 138.2 | 130.3 | 125.8 | 124.6 |
| Rubber products | 1.2 | 193.5 | 193.1 | 110.5 | 178.0 | 170.7 | 126.4 | 128.9 |
| Textile produots | 7.5 | 169.8 | 169.5 | 161.1 | 156.2 | 153.4 | 157.0 | 166.9 |
| Ihroad, yarn and cloth | 2.8 | 177.0 | 177.3 | 161.7 | 256.9 | 155.3 | 157.8 | 176. 8 |
| Cotton yara and cloth | 1.1 | 107.1 | 108. 6 | 96.0 | 106.8 | 108.7 | 113.6 | 127.4 |
| Woollen yarn and oloth | -7 | 201.0 | 199.6 | 188.5 | 167.0 | 167.0 | 171.0 | 200.0 |
| Artificial ailic and silk goods | . 7 | 774.9 | 771.9 | 710.2 | 614.8 | 591.5 | 563.6 | 600.6 |
| Hosiery and lenit goods | 1.2 | 161.9 | 160.3 | 157.0 | 245.7 | 143.3 | 143.0 | 134.4 |
| Germent and personal furnishings | 2.7 | 170.4 | 169.3 | 159.8 | 158.4 | 152.6 | 157.6 | 171.9 |
| Other textile products | . 8 | 157.7 | 160.1 | 169.7 | 163.4 | 167.1 | 174.7 | 174.6 |
| Tobacoo | . 5 | 122.5 | 118.8 | 121.0 | 122.5 | 120.9 | 124.4 | 129.9 |
| Beverages | . 9 | 336.1 | 331.0 | 308.9 | 274.8 | 261.7 | 233.7 | 243.7 |
| Chamicals and allisd products | 2.1 | 335.6 | 338.0 | 317. 2 | 389.9 | 614.4 | 627.5 | 673.7 |
| Clay, glass and stons products | 1.1 | 186.6 | 191.5 | 163.9 | 145.6 | 134.4 | 133.8 | 134.1 |
| Blootrio light and powor | 1.4 | 207. 2 | 205. 2 | 193.0 | 162.9 | 150.6 | 150.0 | 150.2 |
| Elootrioll apparatus | 2.6 | 349.0 | 344.4 | 268.1 | 279.8 | 327.8 | 316.3 | 263.5 |
| Iron and steol produots | 14.6 | 215.4 | 214.8 | 195. ${ }^{\text {B }}$ | 253.7 | 325.8 | 349.2 | 303.5 |
| Crude, rollad and forged produots | 1.8 | 272.0 | 271.8 | 184.5 | 257.7 | 246.4 | 267.6 | 249.9 |
| Machinery (other than vehicles) | 1.5 | 256.9 | 255.7 | 234.2 | 216.3 | 222.0 | 24.7 | 256.1 |
| Agrioultural imploments | . 8 | 193.1 | 19.1.8 | 160.8 | 139.9 | 127.8 | 130.3 | 135.7 |
| land vahiclos and aircraft | 5.5 | 175.0 | 174.4. | 164.B | 212.1 | 301.1 | 292.2 | 249.8 |
| Automobiles and parts | 2.3 | 297.2 | 295.6 | 240.3 | 269.3 | 293.1 | 304.5 | 296.7 |
| Stool shiphuilcing and ropairing | 1.2 | 503.4 | 495.0 | 477.1 | 1068.2 | 1359.0 | 1691.2 | 1192.8 |
| 出野ing appliancos | . 4 | 217.2 | 210.9 | 198.2 | 180.0 | 173.6 | 172.6 | 155.9 |
| Iron and steel fabriostion (n.e.s.) | .) . 6 | 212.3 | 216.0 | 181.7 | 249.5 | 295.9 | 326.3 | 327.1 |
| Foundry and maohine shop produots | . 4 | 214.4 | 210.5 | 216.6 | 211.9 | 234.0 | 268.2 | 296.6 |
| Other iran and steol products | 2.4 | 220.2 | 219.6 | 219.4 | 277.6 | 377.1 | 431.9 | 416.3 |
| Mon-forrous metal proctucts | 2.4 | 331.5 | 330.0 | 287.5 | 315.6 | 427.2 | 496.1 | 422.7 |
| Non-metallio mineral produots | . 8 | 226.0 | 227.6 | 220.2 | 223.2 | 216.3 | 217.0 | 204.7 |
| Miscollanoous | . 8 | 277.3 | 279.3 | 286.2 | 325.9 | 360.8 | 371.9 | 360.2 |
| LOGOING | 3.7 | 241.9 | 246.0 | 193.5 | 181.4 | 155.0 | 129.5 | 147.5 |
| MINING | 4.0 | 166.8 | 170.2 | 155.7 | 143.9 | 152.4 | 268.1 | 166.8 |
| Coal | 1.2 | 86.0 | 88.9 | 92.8 | 89.4 | 95.6 | 95.4 | 90.6 |
| Motallic oras | 2.0 | 303. 4 | 307.7 | 266.4 | 24.15 | 262.7 | 295.6 | 334.9 |
| Non-motallic minersls (exoept cosl) | . 8 | 237.5 | 241.1 | 202.4 | 181.1 | 175.2 | 166.8 | 165.9 |
| COMONTCAIIONS | 2.3 | 171.6 | 173.6 | 152.9 | 123.4 | 113.2 | 107.4 | 107.1 |
| Tolographs | . 4 | 144.7 | 143.5 | 139.6 | 135.4 | 133.1 | 134.4 | 139.8 |
| Telophones | 1.9 | 177.3 | 180.0 | 155.8 | 119.7 | 107.6 | 100.0 | 100.9 |
| TRANS PORTATION | 9.1 | 141.8 | 142.7 | 131.4 | 128.3 | 124.1 | 120.3 | 110.0 |
| Stroet rallwaya | 3.0 | 227.9 | 230.6 | 214.8 | 196.4 | 189.3 | 172.7 | 159.5 |
| Steem railways | 4.6 | 115.3 | 115.3 | 110.3 | 111.1 | 107.8 | 105.1 | 95.2 |
| Shipping and stovedoring | 1.5 | 134.6 | 136.8 | 108.9 | 112.7 | 111.6 | 116.8 | 110.0 |
| CCRSTRUCTION AND MAINTBNAVCS | 11.7 | 178.7 | 176.2 | 152.3 | 123.9 | 130.8 | 138.3 | 146.5 |
| Bullding | 5.1 | 216.2 | 210.0 | 165.6 | 115.2 | 99.6 | 153.5 | 167.5 |
| Highway | 4.6 | 225.6 | 2:34.0 | 199.0 | 158.3 | 199.2 | 186.1 | 172.9 |
| Railway | 2.0 | 94.2 | 94.9 | 94.9 | 101.7 | 100.4 | 97.4 | 101.0 |
| SERVICSS | 3.4 | 258. ${ }^{\text {B }}$ | 280.2 | 239.3 | 213.1 | 207.1 | 196.3 | 188.2 |
| Hotels and restaurants | 2.3 | 270.5 | 270.6 | 245.8 | 215.5 | 210.8 | 195.1 | 184.6 |
| Permonal (chiofly laundries) | 1.1 | 236.6 | 240.6 | 226.6 | 208.2 | 200.8 | 198.3 | 194.3 |
| TRADB | 12.1 | 206.5 | 206.0 | 192.1 | 172.2 | 162.0 | 152.0 | 152.3 |
| Rotall | 8.5 | 210.6 | 210.4 | 197.4 | 176.7 | 166.7 | 157.8 | 158.8 |
| Wholesale | 3.6 | 197.5 | 196.1 | 179.8 | 161.3 | 150.0 | 137.2 | 135.0 |
| EIGEE LRADING INXUSTRIES | 100.0 | 192.9 | 192.6 | 175.5 | 172.8 | 185.5 | 186.2 | 179.3 |
| FINANCE | - | 157.4 | 153.9 | 147.8 | 130.0 | 126.1 | 124.9 | 124.2 |
| Banks and trust companios | - | 161.2 | 154.7 | 150.4 | 133.4 | 130.1 | 130.0 | 129.2 |
| Brokerage and stock markots | - | 198.6 | 203. 8 | 247.7 | 189.7 | 146.7 | 126.7 | 105.0 |
| Insuranca | - | 149.2 | 143.1 | 138.4 | 122.1 | 119.4 | 118.0 | 118.7 |
| MINE LEADING INDUSTRIES | - | 191.2 | 190.7 | 174.2 | 170.8 | 182.6 | 183.2 | 176.6 |

1/ The relative welght shows the proportion of employees reported in the indioated industry. to the total numbers of employees reported in Canada by the firms making roturns at the date under review.

- 30 -

TABLE 10.-INDBX NUMEEAS OF BKPLOYIENT BY BGCNOMIC AREAL AND INDUSTRIES (AVERAGB 1926*100).
(The latest figures are subjoot to revision).


[^10]TABLS 11. - INDEX NUBERS OF EMPLOYIENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926玉100).
(The latest figures are subjeot to revision).

|  | Citios and Industries . $1 / \mathrm{R}$ | Relative Weight | $\begin{gathered} \text { Sopt.1 } \\ 1947 \end{gathered}$ | $\begin{array}{r} \text { Aug. } 1 \\ 194.7 \end{array}$ | $\begin{gathered} \text { Sept. } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Sept. } 1 \\ 1945 \end{gathered}$ | $\begin{gathered} \text { Sept. } 1 \\ 1944 \end{gathered}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1943 \end{aligned}$ | $\begin{gathered} \text { Sopt.1 } \\ 1942 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Montrenl | - Manufacturing | 64.4 | 190.3 | 188.3 | 187.8 | 195.0 | 227.0 | 236.8 | 206.5 |
|  | Plast producta - odible | 3.6 | 162.0 | 161.3 | 152.2 | 146.0 | 142.5 | 137.7 | 140.6 |
|  | Pulp and paper (ohiofly printing) | g) 4.3 | 179.9 | 173.6 | 167.7 | 153.0 | 146.7 | 137.1 | 131.2 |
|  | Textiles | 12.5 | 168.3 | 164.1 | 167.1 | 160.0 | 155.2 | 158.8 | 173.9 |
|  | Tobacco and boverages | 4.1 | 180.1 | 176.5 | 173.0 | 170.9 | 172.9 | 167.8 | 181.6 |
|  | Iron and steel | 16.8 | 195.3 | 194.1 | 206.5 | 262.1 | 355.7 | 381.2 | 294.1 |
|  | Other manufactures | 23.0 | 211.6 | 210.2 | 200.7 | 187.6 | 215.1 | 226.1 | 198.0 |
|  | Communications | 2.2 | 127.9 | 130.5 | 116.1 | 85.3 | 75.5 | 70.5 | 70.5 |
|  | Traneportation | 6.2 | 141.7 | 152.0 | 138.3 | 122.5 | 117.6 | 106.3 | 113.1 |
|  | Construction | 7.4 | 118.5 | 117.5 | 94.5 | 68.5 | 60.9 | 58.6 | 89.0 |
|  | Trado | 15.3 | 208.2 | 207.2 | 192.4 | 172.4 | 163.3 | 157.0 | 155.9 |
| Montreal | - All Industrios | 100.0 | 179.7 | 17.9.3 | 172.7 | 169.2 | 186.2 | 189.6 | 174.4 |
| Queboo | - Manufacturing | 58.6 | 201.0 | 198.4 | 172.7 | 246.7 | 359.0 | 373.6 | 317.2 |
|  | Leathor products othor manufactures | 10.9 | 122.4 | 120.7 | 121.7 | 126.3 | 108.4 | 108.8 | 110.0 |
|  |  | 47.7 | 235.5 | 232.5 | 195.3 | 304.6 | 471.6 | 489.5 | 408.2 |
|  | Transportation | 6.4 | 131.6 | 135.5 | 98.6 | 89.3 | 87.8 | 80.9 | 75.8 |
|  | Construction | 10.6 | 211.9 | 196.3 | 170.5 | 176.9 | 160.5 | 179.2 | 154.0 |
| Queboc | - All Industrios | 100.0 | 198.3 | 195.6 | 172.5 | 210.7 | 271.4 | 277.7 | 239.8 |
| Toronto | - Manufecturing | 64.3 | 191.7 | 290.8 | 178.1 | 195.0 | 230.0 | 229.5 | 213.9 |
|  | Plant produots - odible | 5.2 | 184.2 | 182.8 | 182.1 | 169.5 | 183.5 | 153.8 | 14.7 .2 |
|  |  | 8.1 | 200.0 | 203.3 | 194.2 | 171.3 | 161.8 | 155.9 | 154.2 |
|  | Printing and publishing Textiles | 7.7 | 119.3 | 119.1 | 120.7 | 114.5 | 112.8 | 120.2 | 125.8 |
|  | Iron and steel | 13.1 | 224.8 | 220.6 | 207.1 | 291.3 | 436.5 | 434.1 | 385.2 |
|  | Othor manufactures | 30.2 | 209.9 | 208.6 | 186.4 | 202.7 | 227.5 | 230.9 | 214.1 |
|  | Communications | 2.2 | 134.7 | 136.4 | 123.9 | 90.6 | 78.2 | 73.0 | 74.8 |
|  | Transportation | 4.8 | 167.4 | 168.8 | 157.7 | 159.2 | 132.4 | 127.8 | 117.8 |
|  | Construotion | 5.4 | 214.7 | 206.0 | 167.8 | 134.1 | 99.5 | 108.6 | 89.4 |
|  | Trade | 18.3 | 187.5 | 190.5 | 177.0 | 258.6 | 148.8 | 138.1 | 137.8 |
| Toronto | - All Industries | 100.0 | 191.0 | 190.8 | 176.4 | 179.8 | 198.0 | 295.6 | 183.6 |
| Ottawa | - Manufacturing | 40.8 | 151.4 | 160.9 | 14.9 .1 | 141.2 | 177.2 | 180.9 | 167.5 |
|  | Lumber products | 2.3 | 50.9 | 51.3 | 49.3 | 43.7 | 38.1 | 61.7 | 67.0 |
|  | Pulp and paper produotsOther manufactures | 13.8 | 141.0 | 240.0 | 141.7 | 127.4 | 130.1 | 136.0 | 124.4 |
|  |  | 24.7 | 195.6 | 144.2 | 189.8 | 185.8 | 259.6 | 254.6 | 233.9 |
|  | Construction | 13.9 | 221.9 | 220.7 | 204.7 | 128.2 | 129.0 | 146.2 | 172.0 |
|  |  | 24.4 | 229.7 | 232.0 | 225.3 | 198.2 | 191.6 | 180.0 | 172.0 |
| Ottawa | - All Industries | 100.0 | 183.8 | 184.0 | 177.3 | 166.7 | 170.8 | 171.7 | 163.4 |
| Mamilton | - ManufacturingToxtilesEleotrical apparatIron and sosiOthor manufactures | 79.7 | 184.2 | 185.7 | 134.5 | 172.2 | 189.8 | 194.6 | 202.1 |
|  |  | 10.5 | 100.2 | 103.6 | 103.6 | 97.8 | 96.9 | 99.7 | 104.1 |
|  |  | 11.4 | 215.8 | 212.0 | 54.2 | 185.3 | 216.2 | 204.9 | 192.2 |
|  |  | 35.1 | 212.2 | 214.4 | 157.3 | 212.9 | 250.8 | 272.8 | 294.7 |
|  |  | 22.7 | 206.8 | 208.1 | 166.9 | 175.3 | 173.2 | 162.6 | 159.9 |
|  | Construetion | 5.0 | 181.9 | 187.5 | 161.0 | 126.1 | 82.0 | 109.7 | 120.2 |
|  | Trade. | 8.9 | 179.2 | 180.6 | 167.3 | 158.1 | 152.4 | 142.8 | 146.8 |
| Ham11toa | - All Industries | 100.0 | 185.4 | 187.2 | 241.7 | 168.9 | 180.3 | 184.0 | 190.7 |
| Windsor | Wanuracturing | 83.7 | 300.3 | 300.2 | 251.1 | 288.2 | 325.9 | 342.3 | 341.6 |
|  | Iron and steolOther manufactures | 67.8 | 315.1 | 311.7 | 255.3 | 300.1 | 351.1 | 375.6 | 578.8 |
|  |  | 15.9 | 250.3 | 261.3 | 236.9 | 248.1 | 241.3 | 230.6 | 216.7 |
|  | Construction | 3.3 | 12.6 .9 | 230.1 | 103.3 | 80.7 | 79.6 | 94.2 | 77.9 |
| Findsor | - All Industries | 100.0 | 276.6 | 276.5 | 252.6 | 258.4 | 288.4 | 301.5 | 297.0 |
| Hinn1pe8 | - Manuraoturing <br> Animal produots - odibl <br> Printing and publishing <br> Toxtilos <br> Iron and stal | 50.1 |  | 167.6 | 167.8 | 165.0 |  |  |  |
|  |  | 7.2 | 254.0 | 249.2 | 328.9 | 282.9 | 305.6 | 237.5 | 198.9 |
|  |  | 5.0 | 145.4 | 142.1 | 130.4 | 128.1 | 104.2 | 107.5 | 109.8 |
|  |  | 5.6 | 223.4 | 221.5 | 214.8 | 233.4 | 226.9 | 225.6 | 234.8 |
|  |  | 16.5 | 128.3 | 127.3 | 119.1 | 120.5 | 144.8 | 265.7 | 135.1 |
|  | Other manuracturesTransportation | 16.0 | 199.0 | 196.1 | 288.7 | 194.2 | 215.7 | 203.5 | 227.5 |
|  |  | 6.5 | 106.5 | 107.0 | 104.8 | 97.3 | 91.0 | 83.5 | 74.8 |
|  | Trans portation Construction | 5.3 | 119.9 | 121.8 | 116.7 | 67.5 | 51.7 | 67.8 | 74.5 |
|  | Trade | 29.5 | 155.5 | 156.9 | 148.4 | 126.6 | 118.0 | 110.8 | 111.0 |
| Finnipes | - All Induatries | 100.0 | 157.4 | 167.4 | 153.4 | 139.9 | 143.0 | 259.9 | 134.4 |
| Yanoouver | - ManufaoturingLumber produotsOther manufacturesCommunicationsTransportationConstructionServioes $2 /$Trade- All Industries | 39.7 | 254.8 | 259.0 | 241.6 | 360.1 | 406.9 | 459.8 | 394.5 |
|  |  | 10.6 | 192.5 | 184.9 | 153.9 | 14.2 2 | 128.9 | 116.1 | 115.1 |
|  |  | 29.1 | 288.8 | 298.5 | 287.6 | 476.3 | 551.8 | 640.8 | 529.6 |
|  |  | 4.4 | 175.7 | 180.8 | 164.7 | 139.7 | 124.8 | 122.2 | 124.0 |
|  |  | 13.5 | 175.1 | 170.3 | 130.3 | 127.9 | 111.1 | 94.6 | 88.4 |
|  |  | 11.5 | 234.4 | 226.7 | 171.0 | 107.4 | 90.4 | 121.5 | 169.2 |
|  |  | 7.6 | 262.5 | 259.4 | 218.0 | 197.7 | 174.9 | 167.6 | 150.1 |
|  |  | 23.3 | 237.5 | 238.7 | 212.4 | 190.2 | 178.9 | 163.5 | 160.5 |
| Vancouver |  | 100.0 | 229.8 | 230.5 | 201.2 | 229.7 | 237.4 | 253.1 | 231.0 |

1 Proportion of emplcyeas in indioated within oity, to the total number of employees reported in that city by the firms making returns at the date under roviow. $2 / \mathrm{Ses}$ footnote 2 on page 2.

Tabl. 12.- Sox Distribution of the Porion in Reoorded Eaploymat et Sept. 1e 1947 with Comparinons as at Aug. 1, 1947 and Sept. 1, 1946.

| Induatsios | Sopt. 1, 1947 |  |  |  |  | Aug. 1, 1947 |  | Sopt. 1. 1946 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Mon | Women | Mon | Worion | Man | Women | Mon | Women |
|  | No. | No. | 18. | P.C. | P.c. | P.C. | P.C. | P.C. | P.C. |
| ManuFacturimg | 1,068,313 | 829.675 | 238,638 | 77.7 | 22.3 | 77.8 | 22.2 | 76.4 | 23.6 |
| Animal products - adible | 60,429 | 40,849 | 9,480 | 31.2 | 18.8 | 81.0 | 19.0 | 81.0 | 10.5 |
| Fur and produat. | 3,693 | 2,868 | 1,335 | 63.9 | 36.1 | 64.0 | 36.0 | 61.8 | 38.2 |
| Leather and products | 31,825 | 19,862 | 11,963 | 62.4 | 37.6 | 62.5 | 37.5 | 61.0 | 30.0 |
| Boots and hoes | 19,729 | 11,639 | 8,090 | 59.0 | 41.0 | 58.9 | 41.1 | 67.8 | 42.2 |
| Lumber and produots | 84, 874 | 78,232 | 6,642 | 92.2 | 7.8 | 92.3 | 7.7 | 91.7 | 8.3 |
| Rough and dressed limber | 51,331 | 48,694 | 2,637 | 94.9 | 6.1 | 95.0 | 5.0 | 94.9 | 5.1 |
| Furniture | 34,884 | 33,403 | 1,481 | 90.0 | 10.0 | 90.2 | 9.8 | 90.2 | 9.8 |
| Other lumber products | 18,669 | 16,136 | 2,524 | 86.5 | 13.5 | 86.4 | 13.6 | 85.6 | 14.4 |
| Plant produots - odiblo | 68,238 | 43,957 | 24,281 | 64.4 | 35.6 | 66.5 | 33.5 | 64.3 | 35.7 |
| Pulp and paper products | 114.238 | 92,259 | 21,979 | 80.8 | 19.2 | 80.4 | 19.6 | 79.7 | 20.3 |
| Pulp and papor | 52,703 | 49,870 | 2,833 | 94.6 | 5.4 | 94.4 | 5.6 | 94.2 | $6.8$ |
| Paper produats | 21,307 | 13,780 | 7.527 | 64.7 | 35.3 | 63.6 | 36.4 | 62.7 | 37.3 |
| Printing and publishing | 40,228 | 29,609 | 11,619 | 71.1 | 28.9 | 71.2 | 28.8 | 70.2 | 29.8 |
| Rubber protucts | 24,418 | 18,186 | 6,232 | 74.5 | 25.6 | 74.9 | 25.1 | 68.9 | 31.1 |
| Textile produots | 169,191 | 67,944 | 31,247 | 45.6 | 54,5. | 45.7 | 54.3 | 44.5 | 55.5 |
| Throad, yarn and cloth | 55.175 | 33,980 | 21. 195 | 61.6 | 38.4 | 61.7 | 38.3 | 61.2 | 38.8 |
| Cotton yarn and oloth | 20,915 | 12,735 | 8,180 | 60.9 | 39.1 | 60.7 | 39.3 | 59.4 | 40.6 |
| Woollon yarn and oloth | 14,823 | 8,664 | 6,169 | 68.4 | 41.6 | 58.6 | 41.4 | 67.9 | 42.1 |
| Artiflolal silk and silk goods | 14,623 | 9.413 | 8,210 | 64.4 | 35.6 | 65.0 | 35.0 | 64.6 | 35.4 |
| Hos lory and knit goods | 24,572 | 8,884 | 15,688 | 36.2 | 83.8 | 37.0 | 63.0 | 35.9 | 64.1 |
| Garmonts and parsomal furnishings | 53.049 | 16,079 | 36,970 | 30.3 | 69.7 | 29.9 | 70.1 | 29.9 | 70.1 |
| Othar textils produots | 16,395 | 9,001 | 7.394 | 54.9 | 45.1 | 54.9 | 45.1 | 49.9 | 50.1 |
| Tobacao | 10,179 | 4.378 | 5,806 | 43.0 | 57.0 | 46.1 | 53.9 | 44.5 | 55.5 |
| Bevaragea | 18,760 | 16.534 | 2,226 | 88.1 | 11.9 | 88.2 | 11.8 | 86. ? | 13.8 |
| Chemicals and allied producta | 42,132 | 31,446 | 10,687 | 74.8 | 25.4 | 74.6 | 25.4 | 71.6 | 28.4 |
| Clay, glass and stone produots | 21.188 | 18.700 | 2,488 | 88.3 | 11.7 | 87.7 | 12.3 | 85.6 | 14.4 |
| slectric light and power | 28,147 | 25,219 | 2,928 | 89.6 | 10.4 | 89.4 | 10.6 | 89.8 | 10.4 |
| Blectrical apparatus | 51,269 | 35,208 | 16,061 | 68.7 | 31.3 | 68.7 | 31.3 | 67.9 | 32.1 |
| Iron and stool produots | 289,397 | 287.786 | 21.611 | 92.5 | 7.5 | 92.5 | 7.5 | 91.5 | 8.5 |
| Crudo, rollad and forged praduats | 36,291 | 34,503 | 1,788 | 96.1 | 4.9 | 95.1 | 4.9 | 91.9 | 8.1 |
| Machinery (other than vehioles) | 29,138 | 26,005 | 3,133 | 89.2 | 10.8 | 89.4 | 10.6 | 88.2 | 11.8 |
| Agricultural implements | 18,024 | 15,288 | 756 | 96.3 | 4.7 | 95.3 | 4.7 | 94.8 | 5.2 |
| Land vehioles and aircrart | 109,767 | 103,309 | 6,458 | 94.1 | 5.9 | 94.1 | 5.9 | 94.2 | 5.8 |
| Automobiles and parts | 45,292 | 40,407 | 4,885 | 89.2 | 10.8 | 89.3 | 10.7 | 90.0 | 10.0 |
| Steel shipbuilding and ropairiag | 24,584 | 23,906 | 678 | 97,2 | 2.8 | 97.2 | 2.8 | 95.1 | 4.9 |
| Heating appliances | $7.016$ | 6,540 | 476 | 93.2 | 6.8 | 95.1 | 4.9 | 92.8 | 7.2 |
| Iron and stasl fabrication (n.e.s.) | 10,868 | 10,001 | 857 | 92.0 | 8.0 | 92.0 | 8.0 | 93.2 | 6.9 |
| Foundry and machins shop produote | 8,200 | 7,757 | 443 | 94.6 | 5.4 | 94.6 | 5.4 | 93.6 | 6.4 |
| Othar iron and steel produots | 47.509 | 40,497 | 7.012 | 85.2 | 14.8 | 85.0 | 15.0 | 83.5 | 16.5 |
| Yon-ferrous metal produots | 47.436 | 40,652 | 6,884 | 85.6 | 14.5 | 85.6 | 14.4 | 83.4 | 16.6 |
| Non-matallio mineral produats |  |  | 1,426 | 91.2 | 8.8 |  | 8.6 | 91.4 | 8.6 |
| Miscellansous | 16,673 | 11,311 | 5,362 | 67.8 | $32.2$ | 68.1 | 31.9 | 67.3 | 32.7 |
| LOGGING | 75,684 | 72,352 | 1,332 | 98.2 | 1.8 | 98.2 | 1.8 | 98.1 | 1.9 |
| MINING | 78,880 | 76,937 | 1,743 | 97.8 | 2.2 | 97.7 | 2.3 | 97.5 | 2.5 |
| Coal | 23,696 | 23,441 | 255 | 98.8 | 1.1 | 98.9 | 1.1 | 98. 9 | 1.1 |
| Motallio orse | 38,901 | 38,003 | 818 | 97.9 | 2.1 | 97.9 | 2.1 | 97.9 | 2.1 |
| Mon-metallio minerals (oxoopt ooal) | 16,085 | 15,413 | 670 | 85.8 | -. 2 | 95.3 | 4.7 | 94.1 | 5.9 |
| COMUNICATI ONS | 46,352 | 22,055 | 24.297 | 47.6 | 52,4 | 46.8 | 53.2 | 45.6 | 54.4 |
| Telagrapho | 8,528 | 6,770 | 1,758 | 79.4 | 20.6 | 79.9 | 20.1 | 76.7 | 23.3 |
| Tolephones | 37,436 | 25,000 | 22,436 | 40.1 | 59.9 | \$9.1 | 60.9 | 37.8 | 62.2 |
| TRANS PCRT ATI OX | 182,331 | 170,630 | 11,801 | 93.5 | 6.5 | 93.6 | 6.4 | 93.9 | 7.0 |
| Street rallways, oartage and storage | 59, 481 | 55.457 | 4.524 | 92.5 | 7.5 | 92.6 | 7.4 | 91.9 | 8.1 |
| Stam rallway operation | 91,926 | 86,081 | 5,835 | 93.7 | 6.3 | 93.7 | 6.3 | 98.1 | 6.9 |
| 8hipping and otavadoring | 30,434 | 28,992 | 1.442 | 95.3 | 4.7 | 85.3 | 4.7 | 95.0 | 5.0 |
| CONSTRUCTION AND MANTERANCE | 232,253 | 228.016 | 4. 237 | 98.2 | 1.8 | 98.2 | 1.8 | 98.1 | 1.9 |
| Building | 100,697 | 98,278 | 2,321 | 97.7 | 2.3 | 97.7 | 2.3 | 97.2 | 2.8 |
| 最ighway | 91,052 | 89,266 | 1,786 | 98.0 | 2.0 | 98.1 | 1.9 | 98.2 | 1.8 |
| Railway | 40,604 | 40,474 | 130 | 99.7 | 0.3 | 99.7 | 0.3 | 99.7 | 0.3 |
| SERVICRS | 67.982 | 31,634 | 36,297 | 4.6 .6 | 63.4 | 46.7 | 53.3 | 45.9 | 54.1 |
| Hotels and rostaurants | 46,520 | 23,029 | 23.491 | 49.5 | 50.5 | 49.7 | 50.3 | 49.5 | 50.5 |
| Persons 1 (ohiefly laundries) | 21,411 | 8.805 | 12,806 | 40.8 | 59.8 | 40.3 | 59.7 | 38.5 | 61.7 |
| TRADE | 239.758 | 144,872 | 94,886 | 80.4 | 39.6 | 60.3 | 39.7 | 58.0 | 42.0 |
| Retail | 169,288 | 90,860 | 78.428 | 53.7 | 46.3 | 53.6 | 46.4 | 51.3 | 48.7 |
| tholoselo | 70,470 | 54,012 | 16,458 | 76.6 | 23.4 | 76.6 | 23.4 | 75.3 | 24.7 |
| GIGLI LEADING INDUSTRIES | 1,989,302 | 1,576,071 | 413,231 | 78.2 | 20.8 | 79.3 | 20.7 | 78.0 | 22.0 |
| FIMANCE | 82,451 | 43,834 | 38,817 | 62.9 | 47.1 | 54.3 | 4.5 .7 | 53.5 | 46.5 |
| Brake and trust oompanios | 47,002 | 22,823 | 24,179 | 48.6 | 61.4 | 50.7 | 49.3 | 49.3 | 60.7 |
| grokerage and took markot operations | 3.329 | 2,183 | 1,146 | 65.6 | 34.4 | 85.9 | 34.1 | 65.5 | 34.7 |
| Insuranoo | 52.120 | 18,628 | 13,482 | 68.0 | 42.0 | 58.1 | 41.9 | 58.4 | 41.6 |
| ALL INDUSTRTR | 2,071,763 1 | 1,619,906 | 452,048 | 78.2 | 21.8 | 78.3 | 21.7 | 77.0 | 23.0 |




[^0]:    1/This olassifioation oomprises the following:- iron and steel, non-ferrous metals, oleotrioal apparatus, lumber, musical instruments and olay, glass and stone produots. The non-durablo group inoludes the romaining manufaoturing industrios with the excoption of eloctric light and power.
    2/unialy hotels, restaurants, laundries and dry-oleaning plants.
    $3 /$ The September deta are subjeot to revision.

[^1]:    * See explanatory notes facing page-13

[^2]:    * Soe explanatory notes facing page 1 .

[^3]:    ＊See explanatory notes facing page 1.

[^4]:    ＊Soe explanatory notes faoing page 1 。

[^5]:    * See explanatory notes facing page 1.

[^6]:    ＊See explanatory notes facing page 1.

[^7]:    * See explanatory notes facing page 1 .

[^8]:    - Se explentory thtoment on ins ide of oover. $1 /$ see rootnote 2 on page 2.

[^9]:    *Soo explanatory atetoment on inside or oover. 1/ Soe footnota 2 on page 2,

[^10]:    1/ Propertion of omployees in indioated industry in an area, to the total number of amployeas roported in that area by the $f 1$ rma making returns at the date under review.
    2/ See footnote 2 on page 2.

