# Published by Authority of the Rt. Hon. C. D. Howe, M.P.. Minister of Trade and Commerce 

## CANADA

## DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
EMPLOYMENT SECTION


## THE EMPLOYMENT SITUATION

At the Beginning of

OCTOBER 1948

## TOGETHER WITH PAYROLLS

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


Dccember 8, 1948
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EXPLANATION OF THE METHOD USED IN PREPAR ING THB MONTHLY STATIETIUS OF EMPLOYIEIT AND PAYROLJS.

The monthly surveys of employment and payrolls extend to all branches of the following industries: manufacturing, logging, mining, oomunications, transportation, construction and maintenance, trade and finance; the establishents for which data are fiven under the heading "services" are chiefly hotels and restaurants and laundries and dry-cleaning plants. For practical reasons of collection and tabulation, the surveys are in the main limited to firms usually amploying 15 persons and over. Firms reducing their staffs below this minimun are not necessarily removed from the mailing 11st. Establishments are asked to furnish data for all classes of employees irrespective of their functions in the business, but to exclude statistics for the owners. Employers operating in two or more lines of business, or in different provinces or cities, are asked to furnish soparate monthly returns for their establishments in the different industries and areas.
1.- COVERAGE - The virtual limitation of the monthly surveys to establishments having 15 employees or more results in a relatively even representation of employment in the various provinces and in the larger cities for which data are segregated, but also resulte in variations in the coverage of different industries, depending upon whether a given industry is ordinarily organized in large or small units of operation. Complete information respecting the distribution of the working population is available only at 10 year intervals, and sometime after the Census dates; comparisons of the data of the monthly surveys and those obtained elsewhere in the Bureau are complicated by the fact that the industrial classifications differ in several important respects. The distribution of the persons employed at June 1, 1941, by the ccoperating firms in comparison with the distribution of the wage-earners and salaried omployees enumerated in the Census of June 1. 1941, was discussed in the 1944 Annual Reviow of Employment and Payrolls. This showed in the monthly enquiry, an industrial coverage of all employees enmerated in the Census which ranged from over $41 \mathrm{p} . \mathrm{C}$. in the hotel-and-restaurant and laundry-and-iry-cleaning group, and more than $47 \mathrm{p} . \mathrm{c}$. in trade, to over $93 \mathrm{p} . \mathrm{c}$. in manufacturing and nearly $97 \mathrm{p} . \mathrm{c}$. in mining. Differences in the industrial classifications of establishments and individuals contributod to an important oxtent to these disparitios, exaggerating the high coverage in mining and manufacturing, and minimizing that in trade. The present coverage in the abovementioned serfice divisions and in trade may be estimated at 48 p.c. and 52 p.c., respectively.

It should be noted that the statistics of persons employed, as published in various tables in the monthly bulletins, do not represent estimates of the total numbers engaged in the specified areas or industries, but show the distribution of the workers on the staffs of the co-operating firms at the indicated dates, togetner with the distribution of thoir weokly payrolls, and the per oapita weokly earnings of such omployees.
2. - THS QUESTIOMNATRE - From 1921 to 1941, the questionnaire used in collecting current data on employment called for a statement of the number of persons at work on the last working day of the month. With the introduction of the statistios of payrolls in the spring of 1941 . it became necessary to ask for information showing tho numbers of employees on the payrolls in the last pay poriods in the month, to relate to the salaries and wages. The differonce in the coverage of omployment as a result of this change was considerable, especially in industries with high proportions of casual labour. In so far as was possible, adjustment in the records was made in 1941, to preserve the comparability of the data collected prior to the spring of 1941, and those thereafter collected. The inclusion of casual workers to a greater extent than was the oese in the earlier surveys nevertheless constitutes an elament of incomparability in the present statistics of employment and tnose tabulated prior to the institution of the oomplomentary statistics of payrolls in April, 1941. The questionnaire now used asks omployers to furnish data showing the gross earnings of their salaried employees and wage-earnors in the last pay periods in the month, the employees and their earnings to be grouped according to the duration of their pay periods, whother these be monthly, semi-monthly, fortnightly, woekly, etc. The payrolls reported include amounts deducted for taxes, unomploymont insurance contributions, otc. Cost-of-living allowances, incorporated in the basic wage-rates as from Fob. 15, 1944, are included, as was the case before their inoorporation in the basic rates. Comissions and incentive and production bonuses are also included.
3. - THE PROCESSING - In the Bureau, the statistics of salaries and wages reported for any period exceeding a weok are reduced, for tabulation purposes, to the proportions which would be earnod in one week in the period, the mumerator of the fraction ordinarlly used for this purpose
being six days, the standard working week; the denominators of the fractions are the numbers of working days in the different pay periods, excluding only the sundays. Where operations are continuous, the numerator of the fraction is seven, the denominator being the total number of days 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 earnings to a weekly 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 average, would be paid for services renderad in one weok by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily aployed for a period of a week by one firm. Rmployers are urged to make a practice of furnishing data only for tho last pay period in the month for their various olasses of employees rather than to aggregate statistics for several pay periods, since the latter method tends to exaggerate the amount of duplication possible in the statistics of employment in cases where individuals may be employed by more than one co-operating establishment in a period of several weeks.
4.-THS TABUTATION - The data tabulated monthly show the number of persons drawing pay from the establishments furnishing returns at the given date, and their weekly earnings, together with the numbers of employees and the payrolls of the same firms in the preceding month, and in the basic periods. The statistics of the first tabulation are preliminary, the re-tabulation of the statistics on the succoeding month's tabulation incorporating revisions in the returns originally tabulated, as well as reports received too late for inclusion in the preliminary tabulation.
5. - THE INDEX NUNBERS OF EMPLOFMENT - The index numbers represent the percentage relationship between the number of persons employed by the establishments currently furnishing data and the number which they had employed in the basic period. The number of workers employed in the basic period by firms which then operated but have sirice gone out of business are continued in the basic average figures, while firms or branches opening for business since the basic period are tabulated with zero base figures. The basic averages of establishments which operated in the base period but have since been added to the mailing list are incorporated in the basic figures fron the date when their co-operation was first obtained.
6.- THB INDEX NUMBERS OF PAYROLLS - Shortly after the institution of the statiatics of payrolls, it became necessary to prosent the data in the form of inder numbers. The earliest period which could be adopted as a base was selected for the purpose, namely, the weok of June 1, 1941. The current disbursements are thus related to the sums expended in salaries and wages by the co-operating employers on or about June 1,1941 , as 100 p.c. To provide a measurement of the changes in employment and payrolls from the establishuent of the latter series, the monthly indexer of employment are related to June 1, 1941, as 100, in the tablos giving the two sets of data. For all purposes apart from comparison with the statistics of payrolis, however, the indexes oompiled on the original 1926 base should be used.

## 7.- THE WEEKLY EARNINGS - The average weokly eamings represent the division

 of the aggregate weekly salaries and wages reported by the co-operating establishments, by the number of their employees in the same pay periods; the index numbers of average weakly earnings given in the table on page 4, are based on the averages reported in the week of June 1 , 1941 , as 100.Statistics of average hourly and weekly earninge of wage-earners for whom the larger employers keop record of hours worked are contained in the monthly bulletins on manhours and average hourly oarnings, available from the ond of 1944.


# DEPARTMENT OF TRADE AND COMMERCE <br> DOMINION BUREAU OF STATISTICS <br> BYPLOYMENT STATISTICS SECTION <br> OITIAWA－CANADA 


Dominion Statistician：
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Cnief，Employment Statistics：

Herbert Marshal？
II．F．Greenway
M．E．K．Roughsadge

Note：－In addition to the statistics of the present bul？atin， other available data respocting the current lahour situation are published in the Monthly Labour Gazette，the official journa？of the Departinent of Labour．These comprise information regarding the operations of the Unemployment Insurance Comission，including statistics of the Employment Service，and statements showing unemployment as reported quarterly by trade unions．

GENERAL SUMMARY。
Employment．
The trend of industrial employmant in Canada continued noderately upward at the beginning of October，when 19，359 larger establishments $/$ in the eight major industrial divisions reported an increase of 0,4 poce in their working forces． This gain was not equal to that indicated on the average at Oct．J in the last $2^{\prime}$ years．The index number of employment rose from its previous all－time maximum of 201.8 at Sept．？．to 202.6 at Oct．？，when it exceoded by four p．ce the figure of 194.8 recorded at，Oct，1， $194 \%$ ．During the war years，the highest index for the beginning of October was that of 187.5 in 1943 ．The increase indicated at Oct．1， 1948，took place mainly among women，for whom employment rose by 1.7 p．c．The male staffs of the reporting firm were higher by 0.03 p．ce than at Sopt．？．

Industrial activity generally was at a higher level at Oct．？than at Sept． 1 in Quebec，Ontario，Manitoba and Saskatchewan，but curtailinent was reported by leading firms in the Maritime Provinces and in Alberta and British Columbia．Industrially， there was important expansion in logging，in which the number added to the working forces approximated that at Oct． 1 of last year．Nanufacturing，transportation and trade also showed improvement，the gain in trade being on quite a large scale．On the other hand，the trend was unfavourable in mining，commuications，construction and hotels and restaurants．The losses in construction were considerable，but those in the remaining divisions were moderate。 In manufacturinge the most outstanding changes were the increase of some 6.6 poco in vegetable food processing，and the substantial contractions，also seasonal in character，in anima？foods，lumber and paper mills．

## PAYROLLS．

The weekly expenditures in salaries and wages reported by the firms furnishing， statistics in the eight leading industries at the beginning of October were higher by 2.7 p．c．than their payrolls at Sept。？．This increase，partly seasonal in character， slightly exceeded the gain which had beon indicated at Oct．I over Sept． 1 in 1947. The substantial rise in the payrolls at the date under review resulted mainly from the dayment of higher wage rates in many establishments，together with a return to I／see explanatory notes on pages I and II。


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| Gegraphioal and Induetrial Dast | Io. of Eployear Beported et Dot. 1. 148 | Weekly <br>  and Thage at Oot. In 1848 | ATwrage Wetkly sularle fad Whges |  |  |  | Index Wubers Baed ca Jume 12181 ee 100 Dee. |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | Anployment |  |  |  | Parrolle |  |  |  |
|  |  |  | Det. 1 1948 | $\begin{aligned} & \text { 6ept. } 1 \\ & 2848 \end{aligned}$ | Oot. 1 1047 | Dot. 2 2048 | 0ot. 1 194 | $\begin{gathered} \text { sept. } 1 \\ 1948 \end{gathered}$ | Oct. 1 1947 | Oct. 1 1948 | Oot. 1 <br> 1948 | $\begin{gathered} 8+p t: 1 \\ 1948 \end{gathered}$ | Oct. 1 184 | $\begin{gathered} 00 t .1 \\ 1048 \end{gathered}$ |
| (e) Frovdeen |  | - | - | 1 | * | - |  |  |  |  |  |  |  |  |
| Marlts Provinoes | 147. 281 | 5,463,562 | 87.12 | 80. 68 | 88.86 | 80.48 | 125.6 | 121.2 | 128.6 | 118.0 | 209.7 | 208.1 | 189.3 | 180.0 |
| Primoe Pdwerd Ieland | 3,479 | 118.88 | 88.35 | 34.04 | 80.28 | 28.16 | 153.7 | 184.8 | 161.8 | 180. 5 | 235.0 | 241.1 | 211.1 | 167.8 |
| Iow sootle | 84,615 | 3,111,418 | \$7.18 | 58.78 | 85.64 | 30.40 | 117.7 | 118.4 | 117.0 | 110.5 | 198.6 | 192.7 | 178.6 | 148.8 |
| Ev* Bromelek | 59,091 | 2,208,055 | 87.38 | 38.72 | 88.92 | 80.80 | 181.8 | 182.1 | 182.8 | 124.4 | 286.4 | 285.0 | 216.6 | 182.3 |
| Oribec | 622,846 | 24,88, 81 | 40.09 | 86.88 | 85.76 | 82.04 | 150.6 | 180.4 | 128.7 | 117.6 | 218.5 | 21.1 .8 | 189.2 | 186.7 |
| Oaterio | 89, 8te | 87, 592.480 | 42.87 | 42.97 | 38.47 | 38.10 | 120.0. | 127.8 | 183.7 | 111.0 | 204.2 | 197.1 | 175.8 | 188.5 |
| Prairle Provinoes | 280,707 | 10,881,984 | 42.58 | 42.07 | 57.52 | 84.04 | 140.7 | 140.8 | 180.0 | 126.6 | 225.8 | 223.6 | 184.2 | 162.5 |
| Masitobe | 112.062 | 4,727,304 | 42.57 | 41.08 | 87.14 | 58.98 | 138.8 | 158.6 | 124.8 | 125.2 | 215.0 | 209.8 | 174.8 | 187.4 |
| Saghetobemax | 49,020 | 1,982,218 | 40.44 | 40.86 | 85.80 | \$8.06 | 134.2 | 288.0 | 128.0 | 128.8 | 209.1 | 200.9 | 177.0 | 188.6 |
| Alberts | 90,688 | 3,952,577 | 48.61 | 48.48 | 88.88 | 8.72 | 284.1 | 185.7 | 188.4 | 180.3 | 251.0 | 252.7 | 201.7 | 1898 |
| Britieh Columia | 206,184 | 8.088 .128 | 44.30 | 48.88 | 40.88 | 88.73 | 150.4 | 180.8 | 162.7 | 182.8 | 246.8 | 24.4 | 218.6 | 171.8 |
| Cation | 2,100,286 | 6\%.764.498 | 41.78 | 80.86 | 57.89 | 88.15 | 188.7 | 282.2 | 127. 6 | 118.8 | 214.8 | 208.8 | 184.8 | 148.8 |
| (b) citios |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mantree 1 | 299, 815 | 22,123,788 | 10.48 | 89.84 | 86.05 | 32.84 | 153.5 | 131.8 | 188.6 | 122.7 | 210.7 | 202.1 | 100.8 | 189.8 |
| Quebe City | 81,848 | 1,050,684 | 84.78 | 58.01 |  | 28.48 | 124.3 | 124.6 | 121.9 | 108.0 | 206.0 | 200.3 | 187.0 | 144.0 |
| Forcate | 270,177 | 11,475,369 | 42.47 | 42.88 | 88.20 | 85.11 | 130.5 | 129.7 | 124.7 | 116.2 | 206.7 | 200.0 | 177.6 | 144.4 |
| Ottawe | 26,488 | 941,700 | 85.59 | 85, 16 | 82.84 | 88.30 | 130.8 | 131.4 | 221.2 | 119.5 | 200.4 | 199.8 | 178.4 | 281.5 |
| Pasitom | 68.804 | 2, 283,236 | 44.11 | 42.85 | 88.80 | 82.89 | 122.9 | 122. ${ }^{12}$ | 116.0 | 87. ${ }^{\text {c }}$ | 197.0 | 189.9 | 168.7 | 104. 1 |
| Windeor | 41,409 | 2,145.884 | 51. ${ }^{\text {c/ } 2}$ | 49.02 | 4.81 | 35.86 | 127.0 | 125.5 | 121.7 | 89.8 | 276.7 | 182.8 | 145.1 | 95.0 |
| Whandper | 69,674 | 2.552,873 | 38.54 | 38.08 | 85.76 | 30.77 | 134.8 | 185.9 | 125.0 | 227.8 | 208.4 | 199.6 | 166.9 | 183. 7 |
| Fancourver | 80,025 | 3,769,487 | 41.76 | 41.06 | 37.87 | 84.84 | 168.0 | 189.4 | 188.7 | 148.8 | 263.6 | 281.3 | 224.8 | 186.8 |
| Balifax | 22,180 | 765,453 | 84.04 | 34.12 | 32.45 | 88.87 | 128.0 | 286.0 | 181.4 | 126.0 | 184.7 | 188.1 | 178.8 | 164.8 |
| Ceint Johen | 13,868 | 456,092 | 88.55 | 82.80 | \$1.80 | 30.02 | 121.0 | 181.1 | 287.7 | 124.3 | 14.2 | 197.6 | 202.2 | 172A |
| Sberbrooke | 10.890 | 366.065 | 3.57 | 82.45 | 82.12 | 28.58 | 117.0 | 121.5 | 115.3 | 108.0 | 19.7 | 188.6 | 175.0 | 148.5 |
| Three R1vers | 11.713 | 483.284 | 41.28 | 41.28 | 87.84 | 81.99 | 141.2 | 148.4 | 141.6 | 124.5 | 197.1 | 198.4 | 204.0 | 158. |
| Ittobener - Titerloo | 10,076 | 790,340 | 89.77 | 39.17 | 87.87 | 50.84 | 131.4 | 182.8 | 281.7 | 100.8 | 250.8 | 229.0 | 218.8 | 186.8 |
| London | 26,682 | 1,062,399 | 89.49 | 80.85 | 84.97 | 81.44 | 148.5 | 116.7 | $14 \$ .1$ | 155.0 | 280.3 | 227.9 | 195.9 | 166.1 |
| Fort W11110 - Port Athur | 18.100 | 596.350 | 46.86 | 48.81 | 41.50 | 56.73 | 90, | 01.4 | 85.9 | 74.8 | 158.2 | 149.9 | 185.6 | 102.5 |
| Regins | 11,487 | 480,180 | 86.74 | 36.49 | 82.71 | 20.80 | 158.4 | 282.0 | 126.9 | 120.1 | 200.9 | 208.8 | 178.6 | 155.4 |
| Bestontoom | 8.081 | 286,973 | 88.01 | 85.74 | 85.11 | 30.12 | 153.6 | 154.6 | 159.9 | 249.2 | 281.8 | 281.8 | 239.2 | 205.9 |
| Calgary | 22.498 | 906.81 | 10.85 | 89.67 | 85.57 | 52.54 | 188.8 | 140.7 | 151.8 | 126.1 | 212.8 | 219.8 | 184.7 | 186. ${ }^{\text {T }}$ |
| Edinatan | 22,681 | 899,782 | 89.79 | 88.94 | 85.74 | \$1.06 | 175. ${ }^{\text {d }}$ | 272.8 | 140.7 | 184. 6 | 278.5 | 269.1 | 194. | 171.7 |
| Fiotoria | 18.808 | 601,581 | 80.18 | 86. 50 | 88.61 | 81.28 | 146.8 | 149.4 | 168.2 | 188.1 | 228.8 | 229.0 | 224.8 | 189.2 |
| (0) Induetries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Marafeoturine | 1,094.187 | $48.808,168$ | 42.77 | 41.46 | 88.04 | 83. 18 | 184.8 | 184.7 | 121.2 | 112.1 | 205. 8 | 199.1 | 179,8 | 148.0 |
| Dursble Geods $V$ | 807.881 | 23, 308,445 | 46.07 | 4. 44 | 40.94 | 88.48 | 118.8 | 119.8 | 117.3 | 105.3 | 186.0 | 188.1 | 170.0 | 129.8 |
| Ton-Durnble 0oods | 884, 018 | 21,913,041 | 89.65 | 88.48 | 35,2t | \$1.08 | 128.7 | 128.1 | 124.5 | 120.1 | 217.0 | 210.0 | 186.0 | 157.8 |
| Leotrie Lent and Power | 82, 312 | 1,495,680 | 46.29 | 45.77 | 41.79 | 88.11 | 188. 6 | 182.1 | 186.6 | 126.t | 282.0 | 254.4 | 180.8 | 148.8 |
| Legeting | 80,084 | $8.110,772$ | 38.34 | 8. 9.78 | 86.05 | 30.34 | 160. 5 | 189;2 | 180.7 | 152.7 | 582.4 | 275.9 | 882.0 | 284.0 |
| Malne | 84.411 | 4,297.484 | 80.91 | 80.27 | 46.29 | 40.88 | 101.8 | 108.4 | 85. 2 | 87.2 | 161.8 | 161.8 | 182.5 | 111.0 |
| Comerientione | 49,924 | 1,927,012 | 88.80 | 88.49 | 4.96 | 88.07 | 189.8 | 100. | 174.8 | 188.8 | 285.8 | 286. | 288.2 | 289.8 |
| Tramepertation | 189,789 | 9.732,930 | B1. 80 | 60.68 | 44.65 | 41.84 | 148.8 | 147.3 | 143.4 | 184.6 | 282.6 | 227.9 | 194.8 | 171.0 |
| Conetruetion and Malintemen | 252,861 | 20,209,888 | 40.41 | 89.17 | 36.85 | 82. 28 | 188.8 | 185.0 | 129.0 | 109.5 | 24.3 .4 | 24.2 | 205.0 | 388.7 |
| $\text { servione } 27$ | 72.480 | 1,906,727 | 88.81 | 25.74 | 24.07 | 21.59 | 155.1 | 185.8 | 145.8 | 186.8 | 248.3 | 8.2 .4 | 818.7 | 188.2 |
| \% rede | 276.870 | 8,787,495 | 88.98 | 35.15 | 81.09 | 29,08 | 148.4 | 140. ${ }^{\circ}$ | 285.0 | 125.5 | 312.0 | 207.7 | 182. ${ }^{\text {c }}$ | 184. 8 |
|  | 2,100, 3 88 | 89,764,405 | 41.70 | 40.85 | 87.89 | 88.15 | 182.7 | 182.2 | 127.8 | 118.8 | 214.8 | 209.5 | 184.8 | 149.3 |
| Tixamee | 57.188 | 8.397,877 | 88.87 | 89.81 | 87.20 | 88.59 | 142.7 | 140.* | 136.2 | 188.8 | 192.5 | 102.7 | 176.4 | 180.8 |
|  | 3.187.490 | 82,152,870 | 41.67 | 40.81 | 87.88 | 88.26 | 188.1 | 182. 5 | 120.0 | 117.2 | 218.8 | 200.6 | 184.E | 150.1 |

Teo ©xiantrary statworte on page 1 and II.

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more normal working conditions following the vacation season. The average earnings of the workers on the staffs of the co-operating employers amounted to $\$ 47.78$ at uct. 1, as compared with $\$ 40.86$ at Sept. 1. 1948. The latest figure is the highest in the record of over seven years. In earlier yoars for which data are available, the Oct. ? per capita figures were as follows; 1947, $\$ 37.39: 1946, \$ 33.15 ; 1945, \$ 32.08 ; 1944$, $\$ 32.36 ; 1943, \$ 31.53 ; 1942, \$ 29.51$, and 1941, \$26.37.

Including the statistics for financial institutions, the latest survey shows an increase of 0.4 p.c. in the total number of emp?oyees reported at Uct. 1 as compared with a month earlier, together with an advance of 2.5 pec . in the payrolls disbursed by the co-operating establishments. The average per person in recorded employment in the nine major industries rose from $\$ 40.81$ at that date, to $\$ 41.67$ at the beginning of October, as compared with $\$ 37.38$ at Oct. 1, 1947.

Table A on page 2 summarizes the latest statistics of emp?oynent, and payrolls for the leading industrial groups, the provinces and economic areas, and the 20 loading industrial cities, and gives comparison as at Sept. 1. 1948 , and Uct. 1, 1947. Vable $B$ on page 4 gives a montrily record for the eight leading industries as a whole, and for manufacturing, showing the movements of employment and payrolls since 1944. The index numbers of payrolls are based on the amounts disbursed by the co-operating, firms at June 1, 1941, as 100. T'o facilitate comparisons of the trends of employment and payrolis, the indexes of employment have been converted from their original base, 1926=100, to June 1, 1941, as 900 .

The table on page 4 indicates that in the period for which data are avajlable。 the number of persons in recorded employment in the eight leading inctustrial groups has shown an increase of $32.7 \mathrm{p} . \mathrm{c}$. , while the aggregate weokly pryrolis of these workers are higher by 114.8 p.c. Including finance, the gain in employment from June 1. 1941, to Oct. 1, 1948, amounted to $33.1 \mathrm{p} . \mathrm{c}$., and that in payrolls, to $113.9 \mathrm{p} . \mathrm{c}$. These increases are the highest in the monthy record. The explanation given in oarlier bulletins for the relatively greater rise in the reported salaries and wages than in the numbers employed may again be stated:- (1) the payment of higher waye rates in extremely large numbers of industries and establishrients, in addition to the general advance resulting from the mandatory payment of costi-ofmiving allowances to the majority of workers during the war; the rates at which these bonuses were paid were increased on more than one occasion before they were absorbed in the basic wagerates as from Feb. 15, 1944, (2) the progressive up-prading of employees as they gainod experience in their work, and (3) reductions in the proportions of women workers.

The index of employment in manuacturing during the pericd for which monthy statistics of payrolis are available has advanced by 24.9 p.c.; the salaries and wages have mounted by 705.8 p.c., and the weekly darninfs per person in recorded employment have risen by $67.3 \mathrm{p}, \mathrm{c}$. In the included nonmanufacturing industries taken as a unit, the index of employment at 0ct. 1 had increased by 42.9 p.c. since the commencemen's of the record of payrolls, while the index of agrregate weokly salaries ond wages in the included non-manufacturing classes showed a gain of 126.2 p.c. in the same comparison.

A comparison with the data reported a year ago shows a peneral increase of four p.c. in the index of employment in the eight loading industria? roups, as compared with a rise of 16.2 p.c. in the indox of payrolls. In manufactiuring there was an advance of 3.1 p.c. at the date undar raview in the index of omployment, accompanied by that of $16 \mathrm{p} . \mathrm{c}$. in the index of salaries and wages, while the average weekly earnings of the persons in recorded employment have mounted by 12.4 p.0. in the 12 months. Among the non-manufacturing industries taken as a unit, there has been a gain of $5.1 \mathrm{p.c}$. . in the indax of employment in the year, together with a rise of $16.4 \mathrm{p} . \mathrm{c}$. in the index of weokly payrolls.
(The latost figures are subject to revision).

| Year and Month |  | Nino Lending Industriee |  |  |  | Eight Leading Industries |  |  |  | Manufecturing |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Index Numbers of |  |  | Average <br> Weekly <br> Sarnings | Index Numbers of |  |  | Averago <br> Wookly <br> Earning 0 | Index Husber of |  |  | Avorago Eeokly Earningo |
|  |  | Baploy= mont | Asgregato <br> Noekly <br> Payrall. | Average Wookly Earniage |  | Employment | $\begin{aligned} & \text { Aggregate } \\ & \text { Weakly } \\ & \text { Payrolls } \end{aligned}$ | Average Weekly Earninga |  | Employmont | $\begin{aligned} & \text { Aggregneto } \\ & \text { Wookly } \\ & \text { Payroll. } \end{aligned}$ | Averago Wookly Barninge |  |
| 1941 |  |  |  |  | 7 |  |  |  | F |  |  |  |  |
| 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 |
| 1945 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 1 | 117.9 | 137.6 | 118.4 | 30.18 | 118.1 | 138.1 | 119.2 | 30.10 | 126.6 | 147.1 | 118.2 | 30.22 |
| Feb. | 1 | 117.0 | 145.6 | 126.2 | 32.18 | 117.2 | 146.4 | 127.3 | 32.15 | 128.0 | 162.6 | 129.3 | 33.06 33.56 |
| Mar. | 1 | 126.5 | 147.9 | 128.7 | 32.81 | 116.7 | 148.8 | 129.9 | 32.81 | 127.6 | 164.7 | 131.2 | 33.56 32.55 |
| Apr. | 1 | 115.6 | 143.5 | 125.8 | 32.06 | 115.8 | 144.1 | 126.7 | 32.00 32.55 | 126.7 125.4 | 158.7 161.8 | 127.3 131.4 | 32.55 33.59 |
| May | 1 | 114.8 | 144.7 | 127.8 | 32.58 32.15 | 114.9 | 145.4 | 128.9 | 32.55 32.10 | 125.4 | 161.9 157.2 | 131.4 128.6 | 33.59 32.88 |
| Jum | 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 | 143.9 | 127.0 | 32.37 | 114.9 | 144.5 | 128.0 | 32.32 32.09 | 123.3 121.5 | 156.3 152.9 | 128.8 128.0 | 32.94 32.73 |
| Aug. | 1 | 114.5 | 142.4 | 126.1 | 22.14 | 114.6 | 143.0 | 127.1 | 32.09 32.06 | 121.5 118.2 | 152.9 | 127.0 | 32.58 |
| Sept. | 1 | 113.2 110.7 | 140.5 137.7 | 126.0 $126 . ?$ | 32.11 32.16 | 113.2 110.5 | 141.1 | 127.0 | 32.06 32.08 | 11.2 112.1 | 148.0 | 127.3 | 32.58 32.54 |
| Mov. | 1 | 112.3 | 139.2 | 125.7 | 32.05 | 112.1 | 159.3 | 126.6 | 31.95 | 110.9 | 239.3 | 127.6 | 32.64 |
| Dac. | 1 | 113.6 | 139.3 | 124.5 | 31.73 | 113.4 | 139.5 | 125.3 | 31.63 | 109.6 | 136.7 | 126.9 | 32.44 |
| 1916 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 1 | 110.4 | 128.1 | 118.0 | 30.09 | 110.2 | 127.6 | 118.5 | 29.92 | 107.1 | 121.2 | 115.3 | 28.49 |
| 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 | 109.8 | 137.6 | 127.5 | 32.53 | 109.4 | 137.3 | 128.5 | 32.44 | 108.7 | 135.3 | 126.8 | 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 |
| 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 | 111.8 | 137.9 | 124.8 | 31.81 | 111.3 | 136.6 | 125.5 | 31.68 | 109.9 111.4 | 134.3 138.5 | 124.5 126.6 | 31.85 32.37 |
| July | 1 | 114.1 | 142.2 | 126.9 | 32.35 | 113.7 | 141.9 | 127.7 | 32.25 32.64 | 111.4 109.6 | 138.5 137.5 | 126.6 127.7 | 32.37 32.66 |
| Aug. | 1 | 113.7 115.4 | 143.4 145.9 | 128.4 128.7 | 32.72 32.81 | 113.2 114.9 | 143.1 | 129.3 129.6 | 32.64 32.72 | 109.6 111.4 | 137.5 140.1 | 127.7 127.9 | 32.66 $\mathbf{5 2 . 7 1}$ |
| Sopt. Oct. | 1 | 115.4 117.1 | 145.9 150.1 | 128.7 | 32.31 33.25 | 114.9 116.8 | 145.6 149.8 | 131.3 | 33.15 | 112.1 | 143.0 | 129.8 | 33.18 |
| Nov. | 1 | 120.0 | 254.6 | 131.1 | 33.42 | 119.6 | 154.4 | 132.0 | 33.33 | 114.8 | 147.5 | 130.8 | 33.45 |
| Dec. | 1 | 121.9 | 159.9 | 133.5 | 34.02 | 121.6 | 159.9 | 134.6 | 33.95 | 115.6 | 163.6 | 135.1 | 34.54 |
| 1947 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 1 | 119.0 | 150.2 | 128.6 | 32.77 | 118.5 | 149.9 | 129.3 | 32.64 | 113.5 | 141.5 | 126.7 | 52.40 |
| Feb. | 1 | 118.8 | 160.7 | 137.7 | 35.09 | 118.3 | 160.6 | 138.7 | 35.03 | 115.4 | 166.8 | 138.2 | 35.34 |
| Mar. | 1 | 118.6 | 163.2 | 139.9 | 35.66 | 118.1 | 163.0 | 141.0 | 35.61 | 115.8 | 159.5 | 140.0 | \$5.81 |
| 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 |
| May | 1 | 118.2 | 163.9 | 141.0 | 35.95 | 117.6 | 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 | 142.0 | 36.20 | 124.1 | 173.8 | 143.2 | 36.15 | 119.4 | 167.7 | 142.6 | 36.47 |
| Aug. | 1 | 126.4 | 178.3 | 143.5 | 36.57 | 126.1 | 178.6 | 144.7 | 36.53 | 120.5 | 171.5 | 144.6 145.3 | 36.97 57.16 |
| Sept. | 1 | 128.9 | 180.1 | 144.3 | 36.79 | 126.5 | 180.3 | 145.6 | 36.76 | 121.0 | 173.3 | 145.3 | 57.16 |
| Oct. | 1 | 128.0 | 184.5 | 146.5 | 37.38 | 127.6 | 184.8 | 148.1 | 37.39 | 121.2 | 177.5 181.2 | 148.8 150.6 | 38.04 38.52 |
| Nov. | 1 | 129.8 | 189.1 | 148.2 | 37.77 | 129.5 | 189.7 | 149.7 | 37.79 | 122.1 | 181.2 | 150.6 153.5 | 38.52 |
| Dec. | 1 | 130.9 | 193.2 | 160.0 | 38.24 | 130.7 | 193.9 | 151.6 | 38.28 | 122.1 | 184.6 | 153.5 | 39,25 |
| 1948 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 1 | 127.2 | 178.3 | 242.5 | 36.3 ? | 126.9 | 178.4 | 143.7 | 36.28 | 119.0 | 168.6 | 142.0 | 88.31 |
| Pob. | 1 | 12.4 .5 | 185.4 | 151.4 | 38.59 | 17.4 .0 | 185.7 | 153.0 | 38.63 | 119.5 | 181.3 | 154.0 | 39.38 |
| Mar. | 1 | 124.3 | 188.8 | 154.6 | 59.42 | 123.7 | 189.3 | 156.3 | 39.60 39.04 | 120.6 120.2 | 187.0 183.5 | 157.5 | 40.23 89.60 |
| Apr. | 1 | 122.7 | 184.7 | 153.1 | 39.02 | 122.2 | 184.8 | 154.6 | 39.04 39.70 | 120.2 | 183.5 188.7 | 154.9 | 89.60 40.78 |
| May | 1 | 122.7 | 187.8 | 155.6 | 39.65 | 122.1 | 188. C | 157.2 | 39.70 | 120.1 | 188.7 | 159.5 | 40.78 |
| June | 1 | 128.4 | 195.2 | 154.3 | 40.01 | 125.9 | 195.4 | 165.7 | 40.02 | 121.2 | 189.6 | 158.9 | 40.63 |
| July | 1 | 130.1 | 203.0 | 158.7 | 40.45 | 129.7 | 203.5 | 160.3 | 40.48 | 123.3 | 195.7 | 161.0 | 41.17 |
| Aug. | 1 | 131.9 | 206.7 | 159.4 | 40.62 | 131.6 | 207.2 | 161.0 | 40.86 | 122.8 | 196.1 | 162.1 | 41.45 |
| 8opt. | 1 | 182.6 | 208.6 | 160.1 | 40.81 | 182.2 | 209.3 | 181.8 | 40.86 | 124.7 | 199.1 | 182.15 | 41.46 |
| Oot. | 1 | 183.1 | 218.8 | 163.5 | 41. 67 | 132.7 | 214.8 | 165.8 | 41.76 | 124.8 | 206.8 | 167.3 | 42.77 |
| Rov. | 1 |  |  |  |  |  |  |  |  |  |  |  |  |

In regard to the marked variations in the average earnings of workers in the different industrial classes，（shown in Tabjes 1 to 5 at the end of this report and in the table on page 2），it must afgain be pointed out that the sox distribution of such persons is an important factor，frequently associated with variations in the age groups．In general，the female workers tend to belong to the younger age classes，in which the earnings are naturally lower than among those of greater experience．The matter of short－time or overtime may also considerably influence the reported afgregates and averages，which likewise reflect variations in the extent to which casual labour is used；the depree of skill generully required of workers in the industry is of course a factor of outstanding importance．

THE SEX DISTRIBUTION OF TIE PERSONS IN RECORUED EIDPLOYMENT．
There was a fairly large increase in amploynent for women at Oct。？us compared with Sept．1，according to data received from the larger establishments in the oifht loading industries，while the number of men on their staffs rose insignificantly。 The gain among women amounted to 1.7 p．o．As already stated，there was a general increase of 0.4 p．c．in the reported tota？of workers of both sexes．On the whofe the movements indicated at nct．I were seasonal in character，lowered activity in oonstruction being， an important factor in the deciline among men，whi？the advance among wornen took place to a considerable extent in vegetable food and textile factories．Employment for workers of both sexes reached a decidedly highor lovel in trade，in which the pain was likewise seascna？．＇ihere was also a substantia？increase in omployment for men in logeing camps．

The leading firms in the nine najor industries reported a rise of 0.4 p．c．in their working forces since Sept．1；the guin anong men amounted to $0.06 \mathrm{p} . \mathrm{c}$ ．and that among women to 1.8 p．c．The ratios in this group of industrias were 789 nen and 219 women per 1，000 employees，as compared with 784 and 216 per 1,000 ，respoctive 7 ，a month earlier．

As compared with Oct．1，1S47，there was an inerease of some four p．o．In the number of men employed by the larger establishments in the nine najor industrial． divisions，together with a pain of 3.4 poco in thoir wonen workers．The ratio par 1，000 persons in recorded employment had then bean 780 in the case of men，and 220 in the case of women．At Oct． 1 in earlier years for which data are available，the pro－ portions of women per 1，000 persons on the paylists of qeading industrial establiskments in the nine major industrial groups were as follows：9946，232； $9.945_{n} 253 ; 1944,271$ ； 1943，262，and 9442， 235.

## TABIES．

The latest statistics of employment and payrol？s are sumarized in Table $A$ ort page 2，while Tables 1 to 5 at the end of this report contain the latest data of eme－ ployment and payrolis，together with index numbers as at sept． 1 and 0ct。1， 1948 ，and Cct．1．1947．In these tables，the index of numbers of employment，calculated on their original base， $1926=100$ ，have been converted to June 9.9 .949 ，for comparison with the data of aarnings．For all general purposes，apart from comparison with the payroll statistics，however，the index numbers of employment in Tables 6 to 19 ，based on 1926 $=100$ ． should be used．

Table $C$ on page 6 sumartzes for the provincesp the citios and the major industrial divisions，the latest statistics of empicyment，showing the number and pro－ portions of male and female workers reported at lot．1．with comparisons form earlier surveys；in this table，the provincial and city figures given ure those for the nine leading industries，including the employees reported in financial institutions，excluded in most cases from the data given in the table on parg ？．Table 12 shows the $\varepsilon \theta x$ aistribution in a considerable list of industries in the Dominion as a whole at the date under review，with comparative statistios as at Sopt。1，1948，and Oot。1，1947。

Teble C. The Sex Dintribution of the Workers in Recorded Baployment in the Provinces, the Leading Citlas, and the Mine Major Induatrial Groups at Oot. 1, 1948, with Comparisces as at Sopt. 1, 1948 and Oct. 1. 2947.


[^0]
## 1. Manufacturing.

Employment. - Further though slight improvement in the employment situation was reported by 9,594 leading manufacturers at Oot. $l_{s}$ when the increase in thair working forces as compared with Sept. I amounted to 0.2 poc. This advance was smaller than usual for the time of year in the experienoe of the period since 1920.

There was pronounced seasonal expansion in employment in vegetable food processing at Oct. 1, although the gain of 6.6 p.c. was not equal to that usually indicated at the boginning of October. Increases on a smaller scule were reported in paper products, rubber, textile, tobacco, electrical apparatus, iron and steel and miscellaneous man-ufactured product factories. On the ather hand, the trend was downward in animal food, $l$ umber, pulp and paper, printing and publishing, beverage, clay, glass and stone, and non-metallic minoral product plants. In the durablo manufactured goods division taken as a whole, there was a slight falling-off in employment, while the index number in the non-durable classes showed a general advance of $0.5 \mathrm{p} . \mathrm{c}$.

Based on the 1926 average as 100 , the general index of employment in manufacturing at the first of October of the present year was 209.9 as compared with 209.5 a month earlier; at Oct. 1. 1947, the index had stuod at 203.6. The latest figure was lower than those at the same date in 1944, 1943 and 1942, but wes otherwise the maximum for the boginning of October.

Payrolls in Manufacturingo- The sums expended in weokly selaries and wages at Oct. 1. by the co-operating establishments were higher by 3.4 p.c. than at Sept. ?. The advance was partly due to the payment of higher rates of salarios and wages in certain industries and establishonts, and partly ref?ected a return to more normal working conditions following the sumner vacation season. The per capita weokly eurnings of persons employed by leading manufacturers were docidedly higher, rising from $\$ 47.46$ in the last report, to $\$ 42.77$ at the date under review, as compared with $\$ 38.04$ at Uct. ?, 1947. \$33.18 at Uct. 1, 1946, \$32.54 at Oct. 1, 1945, \$33.02 at, Uct. 1. 1944 and $\$ 32.37$ at Oct. 1, 1943. The latest figure is the highest in the record of $7 \frac{1}{2}$ years.

Based on the weokly salarios and wages paid by the reporting employers on or about June 1, 1941, as 100 poc.e the index of payrolis at Oct. 1, ?948, stood at 205, 8, as compared with 199.1 at Sept. 1, 1948, and 177.5 at 0ct. 1, 1947. The payroll figure at the date under review showed a gain of 16 poce in the latier comparison, while the index number of employment in manufacturing, wes higher by 3.1 p.c.

The Sex Distribution in Manufacturing:- The minor increase in employment reported in manufacturing at the beginning of Octaber as compared with sopt. I took place anong women workers, there being a decrease among men. To a cunsideruble extent, these movements were seasonal in character. Of the total number of persons on the payrolls of the co-operating manufacturers, 774 per?, 000 were men, and 226 per 7,000 were women.

Among the mals employees of leading manufacturers, there was a general reduction of 0.3 p.c., as compared with Sept. ?; there were losses in the animal food, lumber, pulp and paper, printing and publishing, bevoruge, 0 lay, glass and stone and miscollanoous non-metallic mineral products. On the other hand, larger numbers of men were reported in the vegetabie food, rubber, paper product, e? eotrical apparatus, iron and stieol and other classes.

There was an increase of two poc. in the number of wonen reported by tine com oparating manufacturers at Oct. 1 as compared with a month earlior. The most marked expansion in employment for such workers was in the vegetable food processing and the toxtilo-using industrios, but the trend was also favourable in paper product, electrical apparatus, iron and stoel, and miscellaneous manufactured product factories. I/ See explanatory notes on pages I and II。



As compared with Oct. 1, 1947, there was a gain of about 2.9 p.c., in the number of women in recorded omployment in factories, with an increase of about $3.4 \mathrm{p} . \mathrm{c}$. in the number of men.

The proportion of women rose from 222 por 1,000 workers at Septi. 1, to 226 at the beginning of October, when the ratio was lowor than that of 229 at Oct. ?, 1947; at the same date in earlier years in which surveys of sex distribution were made, the proportions per 1,000 workers had been as follows: 1946, 241; 1945, 260; 1944, 283; 1943, 279, and 1942, 257.

THE SITUATICN AS REPORTED BY THS LARGER FIRMS IN THE MAJOR NON-MANUPACTURING INDUUTRIES.

Logging.- Employment in logging showed a substantial seasonal increase at Oct. 1, whan the expansion was below average for the time of year. The 673 co-operating employers raported a staff greater by 19.7 p.c. than they had indicated at Sept. ?. Activity generally was higher than at tho beginning of Octobor in any precoding year of the record except 1947; in that comparison, the latest index of employment, at 263.6, showed a decline of $7.9 \mathrm{p} . \mathrm{c}$., while there was a loss of 2.9 p.c. in the index of weekly payrolls in the year. On the other hand, the sums distributed at the first of October by leading operators were higher by 16.8 p.c. than their weekly salaries and wages at the beginnine of September.

The per capita weokly earnings at the date under reviow were $\$ 38.84$, as compared with $\$ 39.79$ paid on or about Sept. 1. The 0ct. I. 1947, average had beon $\$ 36.63$. In considering the figures of aggregate and average earnings in logging. it must be recalled that thoy do not include the value of board and lodging, frequentiy a part of the remuneration of workers engaged in bush operations. The high labour turnover in many camps is also an important factor in lowering the indicated earnings; these differ greatly in various parts of the country, the average in British Columbia boing cecidedly highor than in any other province. In this connection, attention is drawn to tho figures given in Tables 2 and 3 at the back of this report.

Mining:- The trend in mining continued downvard, according to returns from 688 operators whose employees were fewer by l.l P.C. than at Sept. 1. STightiy greater activity was noted in coal-mining, but the trend in the production of other non-metallic minerals and of metallic ores was unfavourable. The index of employnont in the mining group at Oct. Y, at 179.5 , was 8.7 p.c. above that of 165.2 at the same date in 1947 .

In spite of the falling-off in employment at Oct. 1, there was an increase of 0,2 p.c. in the weekly salaries and wages disbursed by leadinf mining companies as compared with Sept. ?. The per capita earnings reported in the industry rose from $\$ 50.27$ at Sept. 1 to $\$ 50.9$ at the date under review, as compured with $\$ 45.29$ at Oct. 1, 1947. Since then, the index of aggrepate payrolls has risen by 21.9 p.c.

Comunications.- There was a seasonal dec line in emp?oyment in the commications group as a whole at Oct. 1, when the number of employees reported by the cooperating establishments was less by 0.7 p.c. than in the preceding month. The loss was soasonal in character, approximating the average for the time of year. The indicated payrolls were also s? ightly lower, there being a falling-off of 0.4 p.c. as compared with Sept. 1. The average per employee, however, rose from $\$ 38.49$ at that date to $\$ 38.60$ at the first of October; the per capita figure at Oct. Y. 1947, had been $\$ 34.95$. Based on the 1926 average as 100 , the latest index of employment was 184.3 , being 8.8 p.c. above that of 169.4 at 0ct. 1, 1947, since when the index number of payrolls has risen by 19.1 p.c.

Transportation.- Activity in transportation was generally greater at Oct. 1 than at Sept. 1. Local and steam railway transportation was decidedly busier, but there was a decline in shipping and stevedoring. The staffs of the 868 leading firms


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and hranches from which information was received were larger by 0.7 p.c. than at the beginning of September, while the weekly salaries and wages which they disbursed were greater by two p.c. The average per employee rose fron $\$ 50.66$ at that date, to $\$ 51.30$ at the beginning of Octoher; the firgure at Oct. 1,1947 , had been $\$ 44.45$. the 12 months, the index of emplormert has risen by $\mathbf{z}_{3} 4 \mathrm{p}, \mathrm{c}$. , to 146,5 , while the index of woekly payrolls has advanced by 19.5 p.c.

Construction and Mirtenance, .- The volune of omployment afforded in these industries considerably declined at the beginning of October, when the index number was lower by $4.2 \mathrm{p}=\mathrm{c}$, than at the first of September. The trend vas downard in building, higkway and railway construction and maintenance work. The weekly payrolls distributed by the 2,386 contractors furnishing data were lower by l.l p.c. The average earnings of their emplovee stood at $\$ 39.17$ at Sept, 1 and $\$ 40.41$ at the date under review, as compared with $\$ 36.55$ at Qct. 1,1947 . In connection with these averages, it should be recalled that large numbers of unskilled and casual workers are employed in construction, as well as many highly skilled tradesmen.

The latest index of emploment in construction reached a new high level for the early autumn, standing at 193.0 , a ficure which exceeded by seven p.c. that of 180.4 at the beginning of Cotober of last year. Sirce then, the index of payrolls has risen by 18.2 y.c., and the average weekiy eamings, by $10,6 \mathrm{p} . \mathrm{c}$.

Services. - Einployment in hotels and restaurants showed a considerable seasonal contraction, while little general change was indicated in laundries and dry-cleaning establishments. The persomel of the 1,230 leading firms in the service industries for which monthly statistics are availablo was less by 1,8 p.c. than at Sept. 10 The weekly salaries and wages disbursed by these amployors at the begirning of October, however, were greater by 0.4 p.c.

The index of employment, at 263.6 , was higher by five p.ce than that of 251.0 at Oct. 1, 1947, while there was an increase of 13.9 p.c. in the index of payrolls in the year. The per capita weekly earnings, at $\$ 26.31$ at the latest date, were a food deal hicher than the Sept。I figure of $\$ 25.74$, Hlso considerably exceeding the Oct. 1 , 1947, average of $\$ 24.07$. Attention must be drawn to the fact that in hoteis and restaurants, as in logging, many workers receive board and lodging as part of their romuratation; the former division employed over two-thirds of the total staff reported in the included service industries as a whole at the beginning of October.

Trade... There was a substantial seasonal gain in trade at oct. 1. The improvement was rather below-average, according to the experience of the years since 1920. Information was received from 3,837 of the larger emplovers, whose working forces rose by 1.9 p.c. from Sept. 1. Their disbursements in weekly salaries and wages mounted by 2,3 poc. in the month. The average por employee was $\$ 35.28$ at the latest date, as compared with $\$ 35.15$ in the preceding report, and $\$ 31.99$ at Oct. 1,1947 .

The index number of employment in trade at oct. 1 stood at 224.8, as compared with 211.7 at the same date a year earlier. The increase of 6.2 p.c. in this comparison was accompanied by that of 16.4 poc. in the index of payrolls

Financial Institutions.- The number of returns received from leadirig financial institutions was 1,022 , in which the staffs had risen by 1.5 p,c. since the ir last report. The weekly expenditures in salaries and wages at the date under review, however, were lower by $\mathrm{C}_{\mathrm{I}}$ I p.co than at Sept. I, when higher commission payments had been reported. The per capita figure was $\$ 38.97$, as compared with $\$ 39.61$ in the last report, and $\$ 37.20$ at 0ct. 1, 1947. In the latter comparison, the index of employment in financial institutions, at 165.7 , showed an advance of $4.8 \mathrm{p} . \mathrm{co}_{0}$, while the index number of payrolls was higher by 9.2 poc.


The curve is based upon the number. of employees at work al the first day of the month as indicoled by the firms reporting in comparisar. with the average employment they afforded during the calendar year 1926 as 100 . Curves are plotled for 1928, The year of maximiam industrial actinty; for 1933, when enqloyenent was at ils minimum in the record since 1920 , and for the years since 1938

EMAPLOMNENT AND PAYROLLS AS REPORTED BY LEADING FIRMS ${ }^{1 /}$ IN THE ECONOMIC AREAS．
Employment in the larger industrial establishments in the eight major industrial divisions advanced at the beginning of October in Quebec．Ontario，Manitoba and Saskatchowan，but the trend was downward in the Maritime Provinces and in Alberta and British Columbia．In all provinces except Prince Edward Island and Alberta，there were increases in the amounts disbursed in weekly salaries and wages．Except in Prince Edward Island，the average earnings at Oct．I were also higher than at Sept．1，1948．In all areas，the per capita figures exceoded those indicated at Oct．I in 1947，and earlier years．

Maritime Provinces．${ }^{-1}$ There was a moderate decline in industrial employment in the Maritime Provinces at Oct．1，when the 1,413 leading establishments co－opera－ ting in the monthly survey reduced their staffs by 0.4 p．c．as compared with the beginning of September．The general index of employment in the area stood at 188.3 ， practically the same as that of 188.2 recorded 12 months earlier．

Manufacturing in the Maritime Provinces as a whole was slacker than at Sept。 1 ， largely as a result of curiaiment in food and lumber products．Other branches of manufacturing reported relatively little change on the whole Among the non－manufac－ turing industries，transportation，construction and maintenance and hotels and restaurants showed lowered activity，partly seasonal in character，while there was a large increase in employmentin logging．Some improvement was also noted in trade。

In spite of the decrease of 0.4 poc．in the general index number of employment in this area at Oct． 1 as compared with Sept。l，there was a gain of 0.8 p．co in the index number of weekly payrolls，which exceeded by 10.8 p．c．the figure indicated at Oct．1，1947．The salaries and wages reported at the date under review averaged $\$ 37.12$ ，rising from $\$ 36.66$ at the beginning of September．A year earlier，the per capita figure was $\$ 33.56$ 。

Quevec．${ }^{\text {Sight }}$ improvement was shown in Quebec at Oct．1，when 5，158 of the larger employers in the eight leading industries reported an increase of 0.2 p．c．in their working forces as compared with the beginning of September．The advance，though seasonal in character，was belowaverage in size，being also smaller than the gain indicated at Oct．1．1947．

The sums distributed by the couoperating firms in weekly salaries and wages at the date under review exceeded by 3.2 poco their payrolls at Sept．I．The per capita weekly earnings of their emplove es had then been $\$ 38.93$ ，rising to $\$ 40.10$ at the date under review，as compared with $\$ 35.78$ at Oct．I of last vear．The latest index number of employment，at 205.5 ，was 3.1 poco above that of 199.3 at the beginning of October in 1947，since when the payrolls have mounted by 15.6 poc．

Substantially heightened activity was shown in logging，and there were advances on a smaller scale in transportation and trade as compared witk Sept． 1 。 On the other hand，the trend was cownward in manuracturing，mining and construction and maintenance， the losses in the lastwnamed being considerable．In the manufacturing division，there were contractions in the lumber，vegetable food，pulp and paper，printing and publishing， beverace，electrical apparatus，non－ferrous metal and miscellaneous non－metallic mineral industries．The reductions were not large．Increases，also on a moderate scale，were reported in the textile，iron and steel and miscellaneous manufactured product industries．

Ontario．－Seasonal improvement in the employment situation was indicated in Ontario at the first of October．Returns were received from 7,777 leading establish－ ments in the eight major industrial groups in which the working forces was greater by $1 \sqrt{800}$ oxplanatory notes on pages I and IX．
1.2 p.c. than at the beginning of Septamber.

The weekly salaries and wages paid to the persons in recorded employment also advanced, the increase in the month amounting to 3.6 p.c. The latest per capita figure was $\$ 42.97$; this is the highest in the rocord of $7 \frac{1}{2}$ years. The mean a month earlier was $\$ 41.97$, and that at the beginning of October of last year, $\$ 38.47$. The index of employment, at 207.8 at the date under review, was 1.2 p.c. above the Sept. 1 figure of 205.4 , and exceeded the Oct. 1, 1947, index of 199.6 by 4.1 p.c. The latest index of payrolls showed an increase of $16.4 \mathrm{p} . \mathrm{c}$. in the latter comparison, while the per capita earnings were higher by 11.7 p.c.

Employment in manufacturing in Ontario showed considerable expansion, partly due to seasonal causes. There were declines in animal food, lumber, pulp and paper, beverage, clay, glass and stone and miscellaneous non-metallic mineral product plants, but important expansion was indicated in the vegetable food industries, and there were smaller advances in the paper product, rubber, textile, tobacco, electrical apparatus, iron and steel and non-ferrous metal divisions. The seasonal increase in vegetable food processing amounted to 11.1 p.c. In the non-mamulacturing groups, communications, construction and hotels and restaurants showed reduced activity, while mining, logging, transportation and storage and trade were seasonally brisker. The gain in logging was substantial.

Prairie Provinces.- Lowered industrial activity was indicated in fiberta at Oct. 1, when the trend was moderately upward in Lianitoba and Saskatchewan. In the Prairie Provinces taken as a unit, construction and maintenance and hotels and restaurants afforded considerably less employment, the lossos being largely due to seasonal causes. On the other hand, transportation and trade reported fairly marked improvement, also seasonal in character, and manufacturing showed a slight advance. Within the last-named group, there were reductions in animal food, paper product, beverage and clay, glass and stone plants. Heightened activity, however, was indicated in vegetable food processing, in which the gains were large.

Information was furnished at Oct. 1 by 2,627 leading omployers in the Prairie Area, whose staffs declined by 0.1 poc. as compared with Sopt. 1. The weekly salaries and wages disbursed by these firms at the beginning of October, however, were higher by one p.c. The per capita earnings of their employees rose from $\$ 42.07$ at Sept. 1 , to a new all-time high of $\$ 42.53$ at the date under review; the Oct. 1, 1947, figure had been $\$ 37.52$. In the last 12 months, the index of industrial employment in the Prairie Provinces taken as a unit has mounted by 8.2 p.c., standing at 180.5 . The index of weekly payrolls shows a rise of 22.6 p.c. in the same comparison.

British Columbia. There was a dormwaid movement in employment in this province at the bepinning of October, according to data recoived from 2,383 of the larger firms in the eight leading industries; their working force was lower by $1.1 \mathrm{p} . \mathrm{c}$, than at Sant. 1. The general decrease at the date under review was seasonal in character. Nidespread losses were indicated in ranufacturing, and the trend was also unfavourable in mining, construction and maintenance and hotels and restaurants. Improvement was noted in transportation and trade. Within the manufacturing group, the most noteworthy reductions were in animal and vegetable food processing, beverage, iron and steel and non-ferrous metal plants.

The reekly sularies and wages distribnted by the establishments co-operating in the Oct. 1 survey were higher by 0.5 pos。 than at Sept. 1. The per capita earnings of their employees were also higher, at $\$ 44.30$, as compared with $\$ 43.53$ in the preceding report, and $\$ 40.39$ at Oct. 1, 1947. In the last 12 months, the index of payrolls has risen by 13.8 p.c.e while that of employment, at 213.7 at Oct. 1, exceeded by 3.7 p.c. the figure of 206.0 recorded at the same date in 1947. The average earnings have risen by 9.7 p.c. in the year.

## - 15 - <br> EMPLOYNENT AND PAYROLLS AS RFPORTED BY LEADING ESTABLISIMENTS ${ }^{1 /}$ IN THE LARGER CITIES.

The following paracraphs deal briefly with the situation reported at Oct. 1 by emplovers in cities having populations of 35,000 persons and over.

Halifax. - There was a decline in industrial employment in Halifax at the beginning of october. Kanufacturing was quietor, mainly in the iron and steel division, and transportation and construction also showed lowered activity, but cormunications and trade reported slipht improvement. The 268 leading firms furnishing statistics indicated a reduction of 1.6 p.c. in their working forces as compared with a month earlier, while their weekly salaries and wages were lower by 1.8 p.c. The average earnings of their employees fell from $\$ 34.12$ at Sept. 1 , to $\$ 34.04$ at the date under review, when the figure was nevertheless a good doal higher than that of $\$ 32.45$ at Oct. 1, 1947. In the last 12 moriths, the index of employment in Halifax has advanced by 1.3 p.c., and that of payrolls, by 6.3 p.c., while the per capita weekly earnings have risen by 4.9 p.c.

Saint John.- Employment in Saint John was at a considerably lower level at Oct. 1 than at Sept. 1, according to data received from 191 of the larger employers in the major industrial groups in the city, whose staffs were reduced by 5.4 p.c. in the month. Rather greater activity was indicated in construction and trade, but the trend was downward in transportation. Small losses were also noted in manufacturing and some other groups.

The weekly salaries and wages disbursed by the firms fumishing data fell by 1.7 p.c. between Sept. 1 and Oct. 1. On the other hand, the per capita earnings rose from $\$ 32.30$ at the former date, to $\$ 33.55$ at the beginning of October, as compared with $\$ 31.80$ twelve months earlier. Since then, the index of employment in Saint John has declined by $10 \mathrm{p} . \mathrm{c}$. and that of payrolls, by four p.c.

Montreal.- Industrial employment in Nontreal reached a higher level at Oct. 1 than at Sept, 1, there being improvement in manufacturing, transportation, in the included service industries, and in trade. On the other hand, construction was slacker. Within the manufacturing division, textile, tobaccc and iron and steel plants afforded more omployment, but the electrical apparatus, petroleum product and sone other industries showed moderate curtailment.

The 2,931 leading establishments fumishing information at Oct. I reported an increase of $1.3 \mathrm{p}, \mathrm{c}$. in their emplovees as compared with Sept. 1, together with a rise of $4.2 \mathrm{p} . \mathrm{c}$. in their expenditures in weekly salaries and wares. There was also an increase in the per capita earnings of members of their staffs, which stood at $\$ 40.48$ at Oct. 1, as compared with $\$ 39.34$ at Sept. 1, 1948 , and $\$ 36.03$ at Oct. 1, 1947. In the year, the index of employment has advanced by 3.7 p.c. to 188.3 , and there has been a gain of $16.7 \mathrm{p} . \mathrm{c}$. in the index of payrolls. The average weekly earnings have risen by 12.4 p.c. in the same comparison.

Quebec City. - A slightly downward trend in employment was noted in Quebec at the bepinning of October, when the 352 larger employers in the major industrial groups reduced their staffs by 0.2 p.c. as compared with Sept. 1. Their woekly salaries and wages, on the other hand, were higher by $2.4 \mathrm{p}, \mathrm{c}$., partly as a result of longer working hours following the termination of the vacation sason, and partly due to increased wage-rates in some establishments. The latest per capita figure, at $\$ 34.78$, was hirher than that of $\$ 33.91$ at Sept. 1, also exceeding the Oct. 1, 1947, average of $\$ 32.28$ 。

Thare was moderate curtailment at the date under review in leather, pulp and paper and iron and steel plants. Trade, on the other hand, afforded rather more

[^1]employment．The index of employment was 203.8 ，as compared with 199.8 at Oct． 1 of last year．The increase in the 12 months amounted to two p．c．，and that in the indox of payrolls，to 9.6 p．c．

Sherbrooke．－Industrial activity in Sherbrooke declined at Oct． 1 as compared with Sept．l，according to data received from 121 of the leading employers whose staffs fell by $3.6 \mathrm{p} . \mathrm{c}$ ．in the month．The sums paid in weekly salaries and wages by the se establishments，however，advanced by 2.8 poc．，largely due to upward adjustment of wage rates，together with the resumption of operations on a more usual scale after the vacation season．The average per employee rose from $\$ 32.43$ at Sept． 1 ，to $\$ 34.57$ at Oct．1，as compared with the Oct．1，1947，figure of $\$ 32.12$ ．In the year，there has been an increase of 3.2 p．c．in the index of employment，and of $11.3 \mathrm{p} . \mathrm{c}$ ．in that of weekly payrolls．

Three Rivers．－Industrial employment in Three Rivers showed a moderate recession at Oct．1，when 106 of the larger firms in the city reported a reduction of 0.8 poc．in their working forces，and of 0.7 poc 。 in their disbursements in weekly salaries and wages．The reported earnings averaged $\$ 41.26$ at the first of October， and $\$ 41.23$ at Sept．1，as compared with $\$ 37.34$ at the beginning of October in 1947. Since then，the index of employment has decreased by $0.2 p_{0} c_{0}$ ，and that of weekly payrolls，by 3.4 p．c．Curtailment was noted at the date under review as compared with a month earlier in transportation and construction，while trade afforded slightly more employment．

Toronto．－Industrial emplowment in Toronto showed further improvement at the beginning of October．Manufacturing was more active，and there were minor advances in those branches of the service industry for which data are available．Slight declines were noted in communications，transportation，building and wholesale trade．Within the manufacturing division，there were also losses in animal food and beverage plants，but increases in employment were indicated in leather，vegetable food，rubber，textile， electrical apparatus and iron and steel factories．The changes were not particularly large．

The 2,730 cowoperating firms reported a rise of 0,6 p．c．in their staffs at Oct．1，together with an increase of 3.3 poc．in the weekly salaries and wages which they distributed at the date under review．The index of employment at the latest date was 200．0，being 4.6 p．c．日bove the Out．1，1947，figure of 191．2．The index of payrolls has risen by 16.4 p．c．in 12 months．The average earnings per emplovee were $\$ 42.47$ at Oct．1，and $\$ 41.33$ at Sept．1，1948；the Oct．1，1947，mean was $\$ 38.20$ 。 The latest figure is the highest in the record of over seven vears．

Ottawa．－The general trend of industrial employment in Ottawa was unfavourable at the beginning of Octover．Manufacturing was quieter，the re being small losses in food，paper product，printing and publishing，beverage and some other plants．Trade also showed slightly reduced activity，while improvement，also on a small scale，was indicated in construction．Statistics received from 326 of the larger firms showed a decrease of 0.7 p．c．in their personnel．The salaries and wages which they distrib－ uted at Oct．1，however，were higher by 0.5 p .0 ．than at Sept．1．The per capita figure was then $\$ 35.16$ ，rising to $\$ 35.59$ at Oct。 1 ， 1948 ，as compared with $\$ 32.94$ at Oct．1，1947．The index of employment in Ottawa，at 196．6，was 7．7 p．c．higher than that of 182.6 at Oct．1，1947，since when the index of payrolls has increased by 15.6 p．c．

Hamiltono－Moderate improvement in employment was noted in Hamilton at Octo 1， according to statistics compiled from 457 firms，whose working forces were higher by 0.2 p．c．than at Sept．1．Greater activity was indicated in construction and trade， while manufacturing released employees；the most noteworthy decline was in iron and steel plants．The weekly salaries and wages disbursed by the co－operating employers on or about Oct．I mounted by 3.7 poc．in the month．The per capita earnings of their

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emplovees advanced from $\$ 42.63$ in the preceding period of observation, to $\$ 44.11$ at the date under review, as compared with $\$ 38.80$ at Oct. l of last year. In the 12 months, the general index of employment, standing at 198.7, shows a gain of $5.8 \mathrm{p} . \mathrm{c}$. , while that of parrolls has risen by 20.3 p.c.

Windsor - Considerable expansion in industrial activity at Oct. 1 was indicated in Windsor, where manufacturing, notably of vegetable foods and iron and steel products, afforded more employment than at Sept. 1 . The changes in other industries were slight. The 281 co-operating emplovers reported an increase of $2.8 \mathrm{p}, \mathrm{c}$. in the number of their employees, together with a rise of 8.7 p.c. in their weokly salaries and wages. Overtime work contributed to the important gain in the payrolls. The average per worker at oct. 1 was $\$ 51.32$, as compared with $\$ 49.01$ at Sept. 1, and $\$ 44.51$ at Oct. 1, 1947.

The latest index of employment, at 292.0 , exceeded by 4.4 p.c. that of 279.7 at the beginning of October in 1947. The index number of payrolls has advanced by 21.8 p.c. in the 12 months.

Fort William - Port Arthur - A slackening in industrial activity was indicated in Fort William and Port Arthur at Oct. $l_{\text {, gecording to data furnished by } 145}$ representative firms in the major industrial divisions. Their stefis declined by 1.3 p.c. as compared with Sept. l, but their expenditures in weekly salaries and wages rose by 3.6 p.c. in the same comparison. The weokly earnings per employee were $\$ 45.65$, considerably exceeding those of $\$ 43.51$ in the preceding report; the mean at Uct. 1 , 1947, had also been lower, at $\$ 41,50$. Since then, the index number of omployment in Fort William and Port Arthur has advanced by 5.1 p.c., and that of payrolls, by 16.2 p.c.

There were decreases in employment at the date under review as compared with Sopt. 1, in manufacturing, notably in fron and steel and pulp and paper plants, and also in construction. Transportation was rather more active.

London.- The 297 larger establishments in London co-operating in the Oct. 1 survey of employment and payrolls showed an increase of 1.2 poco in the number of men and women on their staffs as compared with Sept. 1 . The weokly salaries and wages which they distributed at the date under review were hifher by one p.c. The latest per capita figure was $\$ 39,49$, as compared with $\$ 39.55$ in the last report, and $\$ 34.97$ at Oct. 1, 1947. There was a minor advance in employment at the beginning of October in manufacturinf, mainly in vegetable food and textilo plants. Trade was also busier. In the last year, there has been a gain of $3.7 \mathrm{p}, \mathrm{c}$ 。in the index number of employment in London, accompanied by that of $17.6 \mathrm{p} . \mathrm{c}$. in the index of weekly payrolls.

Kitchener - Waterloo. There was a falling off in recorded employmont in Kitchener and Vaterloo at Oct. 1, when statements were received from 193 of the leading establishments in the major industrial groups, in which the employees were reduced by 0.7 p,c. as compared with Sept. 1. There were small losses in animal food, lumber, leather, beverage and iron and steel plants, while slight advances were indicated in vegetable food processing and rubber factories. Among the non-manufacturing classes, construction afforded rather less employment. The changes in other groups were slight. The weekly salaries and wages reported by the co-operatinf firms exceeded by 0.8 p.c. their disbursements in the preceding period of observation. The increase was due, in the main, to the payment of higher wage rates in certain industries, together with a return to more normal working hours following the vacation season. The average earnings per employee were $\$ 39.77$, as compared with $\$ 39.17$ paid at the beginning of September, and $\$ 37.37$ at Oct. 1, 1947. In the latter comparison, the index number of employment has fallen by 0.2 p.c., but the index of payrolls has mounted by 6.5 p.c.

Winnipeg-- A moderate increase in industrial employment was noted in Winnipeg
at Oct. 1, when small losses were indicated in manufacturing, construction and some other industries, but trade showed heightened activity. The staffs of the 752 representative firms fumishing statistics in the eight major industrial groups rose by 0.6 p.c. at Oct. 1 as compared with Sept. 1 , while their disbursements in weekly salaries and wages advanced by 1.9 poc. in the same comparison. The average earnings of their employees rose from $\$ 38.05$ at Sept. 1, to $\$ 38.54$ at the beginning of October, as compared with $\$ 33.76$ at Oct. 1, 1947.

The index number of employment, at 164.7, was seven p.c. above the Oct. 1, 1947, figure of 153.9 , while the index of payrolls has shown an advance of 21.9 p.0. in the 12 months. It will be recalled that the situation at Oct. 1, 1947, had been seriously affected by the industrial disputes then in offect in the meat packing industry.

Recina.- Further improvement in the situation was indicated in Regina at Oct. 1 , when the index of employment advanced by 2.5 p.c. as compared with a month earlier. Trade afforded more employment, while the trends in most other industrial divisions were unfavourable. Data were compiled from 181 of the larger establishments, in which the decline in the working forces was accompanied by an increase of 3.2 p.c. in the weekly salaries and wages they distributed. The average earnings per person in recorded employment stood at $\$ 36.74$, as compared with $\$ 36.49$ at Sept. 1 , and $\$ 32.71$ at Oct. 1, 1947. Since then, the index of employment has advanced by $7.5 \mathrm{p} . \mathrm{c}$. , and that of payrolls by 17.5 p.c.

Saskatoon.- The general trend in employment in Saskatoon was slightly downard at Oct. l. Construction released some emplovees: The employees revorted in trade were rather larger, while the changes in other groups were insignificant. The staffs of the 153 leading firms for whom statistics were received were lower by 0.7 p.c. than at the heginning of September, but there was an increase of one p.c. in their payrolls in the same comparison. The average weekly earnings of their employees rose from $\$ 35.74$ in the preceding report, to $\$ 36.01$ at the first of October. The mean at Oct. 1, 1947, was lower, at $\$ 33.11$. In the last year, the index number of employment in Saskatoon has decreased by 3.9 p.c., but that of weekly salaries and wages has advanced by $5.3 \mathrm{p} . \mathrm{c}$.

Calgary. - There was a slackening in industrial activity in Calgary at the beginning of October, when the personnel of the 318 comoperating emplovers was lower by 1.5 p.c. than at Sept. 1. The aggregate weokly salarios and wages distributed by these firms showed little change, the index falling by a small fraction. The average earnings per worker were higher, standing at $\$ 40.25$, as compared with $\$ 39.67$ at the beginning of September, and $\$ 35.37$ at Oct. 1 of a year ago. Since then, there has been a gain of $5.2 \mathrm{p} . \mathrm{c}$. in the index of employment, and of $18.3 \mathrm{p} . \mathrm{c}$. in the index of payrolls.

Edmontono- Information received at Oct. 1 from 272 of the leading industrial establishments in Edmonton indicated moderate improvement in employment, the index number rising by 0.6 poc. as compared with Sept. 1. The payroll disbursements at Oct. 1 were higher by 2.7 p.c. The trend in employment was upward in manufacturing, notably in the petroleum and iron and steel industries, and trade was also busier. The average earnings per emplovee rose from $\$ 38.94$ at Sept. 1 , to $\$ 39.79$ at the beginning of October, as compared with $\$ 33.74$ at Cct. 1, 1947, when the dispute in the meat-packing industry had been an important factor in the situation. The latest index number of employment showed an increase of $22.9 \mathrm{p} \cdot \mathrm{c}$. in the latter comparison, while that of weokly salaries and wages was hifher by 41.9 p.c.

Vancouver - Curtailment in industrial activity was noted at the beginning of October in Vancouver, where there were fairly large contractions in manufacturing and construction. Within the manufacturing group, losses were reported in the vegetable food and iron and steel industries, while lumber mills were rather busier. Improvement was also indicated in transportation and retail trade. The l, 043 larger firms furnish-
ing data had reduced their staffs by 0.8 p.c. as compared with Sept. 1 , but in the month their disbursements in weekly salaries and wages rose by $0.9 \mathrm{p} . \mathrm{c}$. In the last year, the index of payrolls in this city has advanced by $17.2 \mathrm{p} . \mathrm{c}$., and that of employment, by $5.9 \mathrm{p} . \mathrm{c}$. The latest figure of per capita earnings, at $\$ 41.76$, was the highest in the record, exceeding the figure of $\$ 41.05$ indicated a month earlier, and that of $\$ 37-67$ reported at Oct. 1, 1947.

Victoria,- There was a decline in industrial employment in Victoria at Oct. 1 , when the personnel of the 219 co-operating employers was lower by $1.9 \mathrm{p} . \mathrm{c}$. than at Sent ? Vinufacturing, transportation, construction, hotels and restaurants and trade showed moderate curtailment, which in some cases was seasonal in character. Within the manufacturing division, there were slight decreases in a number of industries. The weekly salaries and wages distributed by leading firms at the date under review were reduced by $0.2 \mathrm{p}, \mathrm{c}$, as compared with Sept. 1, when the average per employee had been $\$ 38.50$. This was considerably lower than the most recent per capita figure of $\$ 39.16$; that at Oct. 1, 1947, had been $\$ 36.41$. Since then, the index of employment in Victoria has fallen by 5.6 p.c., while the index of weekly payrolls has advanced by 1.7 p.c.

## TABLES.

The latest statistics of emplorment and payrolls are summarized in Cable $A$ on page 2, while Tables 1 to 5 at the end of this report contain the most recent data on employment and payrolls, together with index numbers as at Sept. 1 and Oct. l, 1948, and Oct. 1, 1947. In these tables, the index numbers of employment, calculated on their original base, $1926=100$, have been converted to June 1, 1941, for comparison with the statistics of earnings. For all general purposes, apart from comparison with the payroll figures, however, the index numbers of employment in Tables 6 to 11 , based on 1926-100, 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 female workers reported at Oct. l, with comparisons from earlier surveys; in this table, the provincial and city firures given are those for the nine leading industries, including the employees in financial 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 Sept. 1, 1948, and Oct. 1, 1947.

Table 1.- Number of Persons Emploved by the Roporting Establishnents in Varlous Induatries ard their Aggrognte and Averaga Weokly Salaries and Wages at Oct. 1, 1948, Togethar with Index Numbers of Employment and Payralla, with Compar1sone at Sopt. 1, 1948 and Oct. 1, 1947.
(The lateat figuren are subjeat to revision).


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Pablo 2. - Muaber of Porsons* Raployed by the Roportiag Establisheants in Cortain Industries in the Pive Boonomio Aroas, and Aggrogato and arorage Wookly Salarlen and Wagos at Oct. 1. 194B, Together With Index Wumbers of Employment and Payroilo with Comperleons at Sopt. 1, 1948 and Oct. 1, 1947.
(fhe latest figures ere subject to revielion).

| Aresa and Induttrios |  | Weokly Sularies and Fargea it Oct. 1 . 1948 | Average Weakly <br> Salarle and Wages at |  |  | Inder Numbers Based on Jume 101941 as 100 Po.a |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Raployees |  |  |  |  |  | aployme |  |  | yrolle |  |
|  | $\begin{aligned} & \text { it oct. } 1 \text {. } \\ & 1988 \end{aligned}$ |  | $\begin{array}{r} \text { Oot. } 1 \\ 1948 \end{array}$ | $\begin{gathered} \text { Sept. } 1 \\ 1948 \end{gathered}$ | $\begin{array}{r} 0 \text { et. } 1 \\ 1947 \end{array}$ | $\begin{array}{r} \text { Oot.1 } 1 \\ 1948 \end{array}$ | Sept. 1 1948 | $00 t .1$ | $\begin{aligned} & \text { Oot. } 1 \\ & 1948 \end{aligned}$ | Sopt. 1 1948 | $\begin{gathered} \text { Oot.1 } \\ 1947 \end{gathered}$ |
| MARITIME PROVITCES |  | + | 1 | - | + |  |  |  |  |  |  |
| Mamufncturing | $49{ }^{217}$ | 1,922,674 | 59.97 | 38.68 | 34.45 | 115.9 | 137.4 | 117.0 | 193.8 | 195.8 | 173.8 |
| lumber produote | +,878 | 146,684 | 29.47 | 29.42 | 28.07 | 95.5 | 104.7 | 105.0 | 156.9 | 170.6 | 164.7 |
| Fulp and paper produste | 6,725 | 352,575 | 49.45 | 19.05 | 4.08 | 127.8 | 129.0 | 123.8 | 240.5 | 240.4 | 197.8 |
| Iron and eteel | 17,762 | 817,080 | 46.00 | 46.56 | 40.39 | 107.9 | 108.0 | 112.6 | 181.5 | 180.0 | 166.8 |
| Logsing | 5,642 | 176,207 | 31.23 | 35.12 | \$5. 81 | 94.8 | 67.5 | 111.5 | 198.4 | 155.8 | 263.1 |
| MLnleg | 15,519 | 728.861 | 45.97 | 44.94 | 41.17 | 85.8 | 86.3 | 83.8 | 176.6 | 169.2 | 150.7 |
| Transportatl on | 14,075 | 658,807 | 46.81 | 45.12 | 38.98 | 138.8 | 14.7 | 139.9 | 225.8 | 228.1 | 190.7 |
| Construction | 38,425 | 1,280,479 | 33.32 | S2. 51 | 30.58 | 157. 1 | 158.8 | 154.8 | 273.8 | 269.5 | 244.8 |
| Trade | 17,110 | 502,470 | 29.37 | 29.47 | 27.34 | 134.0 | 151.9 | 131.5 | 195.5 | 191.1 | 177.5 |
| - Bight Lesding Induatrios | 147,181 | 5,463,362 | 37.12 | 36,68 | 33.56 | 123.5 | 124.1 | 123.5 | 208.7 | 208.1 | 189.5 |
| QUEEEC |  |  |  |  |  |  |  |  |  |  |  |
| Menarnotaring | 350,381 | 14,270,69 | 40.73 | \$9.26 | \$6.23 | 121.0 | 121.1 | 118.6 | 205.9 | 198.4 | 179.4 |
| Lumber produote | 18,181 | 635,991 | 34.91 | 33.85 | 30.28 | 130.8 | 111.0 | 123.9 | 228.8 | 226.6 | 240.3 |
| Puls and pepar productis | 41,196 | 2,068,305 | 50.21 | 49.59 | 45.48 | 137.9 | 159.9 | 186.7 | 237.8 | 236.8 | 223.5 |
| Textile produots | 87.016 | 2,854,775 | 32.81 | 50.68 | 28.06 | 118.3 | 117.1 | 112.0 | 206.7 | 191.5 | 167.5 |
| Chomid a 1 ? | 17,002 | 759,315 | 44.68 | 43.76 | 40.12 | 81.7 | 81.4 | 80.3 | 135.1 | 131.9 | 119.3 |
| 1 rom and teel | 72,811 | 3,443,154 | 47.38 | 45.32 | 42.48 | 114.7 | 113.9 | 118.4 | 179.3 | 371.1 | 163.8 |
| loggling | 83,710 | 1,113,237 | 33.02 | 35.59 | 32.27 | 157.1 | 128.4 | 173.0 | 379.6 | 315.4 |  |
| Manint | 15,785 | 765,082 | 48.40 | 46.73 | 12.55 | 125.8 | 127.8 | 109, 6 | 186.1 | 182.6 | 146.1 |
| Commications | 15,329 | 446,679 | 41.01 | 40.17 | 37.21 | 209.9 | 213.3 | 185.8 | 271.5 | 267.6 | 218.0 |
| Transportation | 62,159 | 2,655,896 | 50.92 | 60.46 | 43.65 | 151.0 | 149.0 | 144.9 | 241.0 | 235.5 | 197.8 |
| Constraoffom | 72,849 | 2,839,736 | 88.28 | 38.75 | 34.86 | 136.8 | 150.0 | 126.6 | 212.2 | 250.3 | 200.2 |
| Seroices | 19,662 | 502,744 | 25.5 ? | 24.97 | 24.18 | 186.8 | 265.4 | 152.5 | 214.4 | 257.0 | 215.8 |
| Trade | 64,511 | 2.264 .506 | 35.11 | 84.85 | 31.58 | 139.6 | 135.8 | 135.1 | 206.8 | 199.? | 177.3 |
| - Bight Loading Induatrion | 622,846 | $24,948,054$ | 40.09 | 38.88 | 35.78 | 150.8 | 180.4 | 126.7 | 228.6 | 211.8 | 169.1 |
| OrParto |  |  |  |  |  |  |  |  |  |  |  |
| Ymufeturing | 558.798 | 23,848,461 | 44.26 | 42.85 | 39.37 | 124.1 | 122.8 | 120.0 | 201.3 | 195.0 | 173.2 |
| Lamber produote | 27,802 | 1,700,532 | 35.99 | 35.42 | 32.37 | 125.5 | 126.8 | 124.6 | 207.9 | 208.8 | 189.7 |
| Plant product - dible | 42,987 | 1,451,426 | 83.78 | 35.18 | 80.55 | 189.8 | 189.8 | 185.2 | 272.6 | 24.1 | 249.6 |
| Fulp and peper producte | 52,701 | 2,513,667 | 47.70 | 46.85 | 42.42 | 151.8 | 153.0 | 148.1 | 253.9 | 236.4 | 208.0 |
| foxtile products | 60,402 | $2.085,776$ | 34.55 | \$2.96 | 30.60 | 105.9 | 194.8. | 101.3 | 183.2 | 172.8 | 155.2 |
| Chendosis | 21,173 | 977.586 | 46.17 | 4.3 .39 | 41.34 | 108.2 | 108.8 | 99.6 | 283.7 | 180.5 | 151.3 |
| Eleatriasl epparatue | 36,468 | 1,684,345 | 48.19 | 4.77 | 40.01 | 168.6 | 164.3 | 163.6 | 277.4 | 265.2 | 236.3 |
| Iron and steel | 170,545 | 8,462,397 | 49.56 | 47.11 | 43.92 | 307.7 | 107.1 | 133.5 | 171.5 | 162.3 | 140.0 |
| Ion-forrous mtal produote | 29,461 | 1,379,702 | 46.85 | 45.91 | 41.82 | 121.5 | 120.8 | 117.9 | 215.8 | 209.8 | 186.8 |
| bogstor | 22,056 | 854, 378 | 38.74 | 39.27 | 34.07 | 217.4 | 165.1 | 245.9 | 467.8 | 360.8 | 463.3 |
| Mning | 25,405 | 1.304,600 | 51.35 | 51.34 | 45.88 | 82.0 | 81.4 | 75.4 | 119.3 | 118.8 | 96.3 |
| Comblations | 19.907 | 772,320 | \$8.80 | 38.56 | 35.96 | 198.6 | 200.6 | 188.0 | 270.2 | 279.2 | 239.0 |
| Treneportetion | 57,888 | 2,973,518 | 51.38 | 51.00 | 45. 27 | 182.4 | 151.7 | 143.8 | 226.8 | 22.2 | 188.8 |
| Cosestruotion | 74.426 | 3,217,384 | 43.23 | 42.19 | 38.80 | 125.1 | 129.5 | 120.6 | 217.4 | 214.5 | 188.8 |
| Sortioes ${ }^{1 / 2}$ | 20,442 | 745,290 | 26.20 | 25.88 | 23.64 | 139.7 | 140.1 | 133.9 | 235.8 | 229.8 | 202.8 |
| Irade | 107.988 | 3,876,522 | 35,90 | 35.81 | 32.70 | 136.9 | 136.2 | 127.1 | 205.7 | 202.0 | 174.8 |
| - Bight Lending Industrios | 874,888 | 37,592,460 | 42.97 | 41.87 | 38.47 | 128.3 | 127.3 | 123.7 | 204.2 | 197.1 | 175.5 |
| PRIIRIE PROVITCE8 |  |  |  |  |  |  |  |  |  |  |  |
| Mamifeoturling | 74.849 | 3,105,817 | 41.80 | 41.18 | 36.13 | 139.3 | 159.8 | 122.3 |  |  |  |
| Anima 1 produeta = edible | 11,670 | 494,964 | 42.41 | 40.18 | 36. 28 | 180.7 | 153.9 | 88.3 | 231.4 | 223.8 | 122.1 |
| Lember produota | 5,411 | 197, 684 | \$8.54 | 35.98 | 31.98 | 252.? | 135.1 | 118.8 | 220.8 | 220.5 | 370.2 |
| Plant producte - edible | 8, 160 | 265,725 | 35.02 | 38.75 | 31.64 | 178.5 | 157.4 | 178.9 | 253.2 | 234.8 | 228.5 |
| Tertile products | 5,177 | 168,001 | 30.15 | 28,70 | 26.47 | 122.8 | 122.8 | 114.1 | 212.3 | 201.9 | 372.7 |
| Irco and stoel | 22,814 | 1,067,473 | 48.76 | 46.75 | 39.28 | 122.5 | 123.0 | 115.? | 200.0 | 200.8 | 168.9 |
| Mining | 18,223 |  | 64.58 | 55.95 | 49.93 | 164.0 |  | 143.8 | 255.0 |  | 204.1 |
| Cocmunications | 6,972 | 268,381 | 38.50 | 30.18 | 34.32 | 164.4 | 166.0 | 150.0 | 245.2 | $245.6$ | 199.4 |
| Iranoportation | 44,085 | 2,327,618 | 52.80 | 52.22 | 45.77 | 141.3 | 137.6 | 137.7 | 218.8 | 210.8 | 185.2 |
| constraction | 42,260 | 1,768,097 | 41.65 | 40.99 | 36.49 | 128.1 | 132.0 | 114.4 | 257.9 | 241.8 | 386.8 |
| 30rvices $\sqrt{1 /}$ | 11,396 | 1309,481 | 27.16 | 25.97 | 24.39 | 150.3 | 163.0 | 114.4 145.9 | 237.9 239.7 | 241.8 249.2 | 186.8 211.5 |
| Tred | 52,518 | 1,896,34? | \$5.75 | 35.42 | 32.14 | 143.7 | 141.2 | 141.0 | 238.7 | 24.8 .2 206.8 | 211.5 189.0 |
| - Bight Inading 1ndustries | 250,707 | 10,681,794 | 42.53 | 42.07 | 37.62 | 140.7 | 140.8 | 230.9 | 225.9 | 223.6 | 184.2 |
| SRITI8R COLOMEIA |  |  |  |  |  |  |  |  |  |  |  |
| Manufaotarims | 81,162 | 3,855,720 | 45.94 | 43.77 | 40.80 | 144.8 | 147,8 | 145.5 | 231.9 | 230.2 | 210.2 |
| Anl-il preducte - - dible | 6,354 | 264,810 | 41.88 | 10.63 | 35.94 | 150.9 | 163.0 | 166.8 | 262.3 | 265.8 | 235.0 |
| lumer producte. | 28,600 | 1,220,701 | 42.85 | 41.12 | 41.29 | 150.5 | 151.0 | 137.8 | 242.0 | 233.0 | 214.5 |
| Plant products - odible | 6,051 | 199.668 | 38.00 | 82.54 | 50.43 | 180.0 | 192.0 | 271.6 | 502.1 | 318.0 | 880.4 |
| Prip and peper product. | 9.780 | 489,780 | 61.10 | 50.28 | 46.54 | 148.9 | 152.4 | 181.7 | 235.1 | 253.0 | 206.8 |
| Irom and teel | 18,089 | 638,129 | 48.90 | 47.83 | 44.57 | 109.2 | 111.2 | 113.2 | 178.1 | 176.5 | 168.7 |
| Yon-forroue metel producte | 4,558 | 237.210 | 54.19 |  |  | 132.6 | 136.8 | 121.3 | 204.E | 204.1 | 166.2 |
| Logging | 18,068 | 945.305 | 52.82 | 50.96 | 60.47 | 191.1 | 190.3 | 180.8 | 252.6 | 244.9 | 281.6 |
| Molug | 9,499 | 504,307 | 83.09 | 81.19 | 47.08 | 94.4 | 102.5 | 91.8 | 142.9 | 149.6 | 122.6 |
| Traneportation | 21,542 | 1,117,098 | 51.88 | 60.81 | 44.64 | 159.8 | 159.0 | 160.3 | 288.6 | 262.4 | 231.7 |
| Cobstraotion | 24.701 8.515 | 1.116.282 | 45.18 | 44.68 | 41.86 | 188.4 | 200.8 | 179.1 | 332.0 | $348 . ?$ | 292.7 |
| Frade | 34,747 | 280,661 | 29.50 | 28.31 | 25.24 | 183.4 | 187.7 | 185.8 | 290.1 | 295.0 | 261.0 |
| - Bicht Leading Induetrios | 206, 164 | 9,088,823 | 46.89 | 36.08 43.58 | 32.36 40.39 | 180.1 158.4 | 171.5 160.3 | 158.4 | 275.8 246.3 | 263.8 | 222.0 |

1/ See footrote 2 on page 2 .

Table 3.- Number of Persons Fhploved by the Reporting Establishments In Certain Industrles in the Indicated Provinces and Apprerate and average Feekly Salarios and Fages at Oct. 2, 1948, Iogether with Index Numbers of Boploymant and Payrolis, with Comparlsona et sopt. 1, 1948 and Oct. 1, 1947.

The Intest figure are Eubject to rnvision).

| Provinces erd Industries | No. of Employeen Teported at Oct. 1, 1548 | Wenkiy <br> Salarlea mind farres at Oct. 1. 1948 | Average neekly Salarias and मages at |  |  | Index liumbers Based on June 1, 195 ? a.: 100 p.c. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | plovnen |  |  | rolls |  |
|  |  |  | $\begin{array}{r} \text { Oct. } 1 \\ 2988 \end{array}$ | $\begin{gathered} \text { Sept. I } \\ 1948 \end{gathered}$ | $\begin{array}{r} \text { Oct. } 1 \\ 194 ? \end{array}$ | 0ct. 1 $1948$ | $\begin{gathered} \text { Sert. } 1 \\ 1548 \end{gathered}$ | $\begin{array}{r} \text { Oct. } 2 \\ 1947 \end{array}$ | $\begin{array}{r} \text { Oct. } 1 \\ 1948 \end{array}$ | $\begin{gathered} \text { Sept. } 1 \\ 1948 \end{gathered}$ | $\begin{array}{r} \text { Oct. } 1 \\ 1947 \end{array}$ |
| PRIACE EDKARE LSLANT |  | 1 | $\$$ | 1 | * |  |  |  |  |  |  |
| Hanuracturlag | 936 | 30.830 | 33.15 | 33.15 | 29.02 | 166.5 | 166.0 | 130.1 | 274.6 | 273.5 | 187.6 |
| Trade | 872 | 14,538 | 21.63 | 21.59 | 21.61 | 117.! | 118.1 | 125.4 | $144 . E$ | $145 . \epsilon$ | 154.8 |
| - Eight Landing Industriea | 3,477 | 115.254 | 33.23 | 34.74 | 32.28 | 153.7 | 254.3 | 151.5 | 235. $\uparrow$ | 241.1 | 211.1 |
| nova scoila |  |  |  |  |  |  |  |  |  |  |  |
| Yatufacturing | 26,4915 | 1,026.925 | 38.77 | 36.61 | 34.23 | 120.1 | 112. C | 111.2 | 17E.S | 18ก.? | 158.3 |
| Animal products - edible | 2,441 | 71,7c, | 29.40 | 31.25 | 24.76 | 109.1 | 120.6 | 114.6 | 169.5 | 199.1 | 142.7 |
| Iron and steel | 12,281 | $565, ¢ 89$ | 46.18 | 4. 5.52 | $4 \mathrm{4n} .68$ | 100.1 | 100.7 | 100.8 | 175.2 | 173.5 | 153.2 |
| Mentrg | 14,448 | 686, 571 | 47.51 | 45.51 | 41.52 | 86.2 | 86. 8 | 84.5 | 177.7 | 171.6 |  |
| Cos 1 |  |  | 48.2 ¢ | 46.15 | 42.11 | 84.0 | 84.1 | 81.3 | 175.1 | 167.8 | 148.1 |
| Transportation | 7,054 | 319, 192 | 44.38 | 43.65 | 38.38 | 129.0 | 130.7 | 125.7 | 211.6 | 279.0 | 176.5 |
| Stear raslway operntions | 3,730 | 197.455 | 53.22 | 52.36 | 43.25 | 11 n .4 | 108.8 | 207.4 | 200.8 | 194.5 | 158.8 |
| Shipping and stevedorirg | 2.36\% | 81, 2 E | 34.10 | 33.14 | 31.80 | 158.7 | 169.2 | 251.5 | 225.3 | 235.5 | 2n9, C |
| Construction | 22,7\% | 716,668 | 31.47 | 31.34 | 29.57 | 134.6 | 134.2 | 137.6 | $23 \% .2$ | 235.4 | 227.5 |
| Busiding | 4,981 | 159, $84 \varepsilon$ | 33.43 | 32.83 | 32.22 | 95.1 | 91.8 | 78.1 | 145.9 | 138.3 | 115.6 |
| Highwar | 16,280 | 488,278 | 29.58 | 30.17 | 28.63 | 159.1 | 159.4 | 169.5 | 303.7 | $3 \times 5.5$ | 305.7 |
| Reteil trado | 6, 333 | 167,784 | 26.45 | $26.4 \epsilon$ 37.39 | 24.57 33.54 | 132.4 | 129.8 145.6 | 179.5 147.6 | 120.1 | 187.6 197.2 |  |
| Whelesalo trade | 2.930 84.613 | 107,067 3.141 .413 | 36.54 37.13 | 37.39 36.72 | 33.54 33.44 | 151.7 117.7 | 145.8 118.4 | 147.6 117.0 | $20 \times .7$ 193.6 | $\begin{aligned} & 19 ? .2 \\ & 192 . ? \end{aligned}$ | $\begin{aligned} & 182.5 \\ & 173.6 \end{aligned}$ |
| - Eipht Ioeding lodustries | 84.613 | 3.241 .413 | 37.13 | 36.72 | 33.44 | 117.7 | 118.4 | 117.0 | 193.E | 192. |  |
| KET BPORETICY. |  |  |  |  |  |  |  |  |  |  |  |
| Menurpeturiteg | 21,0rl | 854, 515 | 39.E7 | 39.00 | 34.77 | 118.4 | 120.8 | 122.8 | 215.7 | $216 . \%$ | 195.5 |
| Lumber produots | 2,92 | 91,237 | 31.22 | 3n. 88 | 28.87 | 83.3 | 93.1 | 98.2 | 157.6 | 174.6 | 171.0 |
| Pulf and paper producte | 4,337 | 237,03n | 54.86 | 54.28 | 46.35 | 128.1 | 128.6 | 125.5 | 253.1 | 251.4 | 2njon |
| Iron and steel | 5,26n | 241,117 | 45.84 | 44.93 | 40. 13 | $119 . ?$ | 118.1 | 135.8 | 29.74 | 19\%. 5 | 199.9 |
| Logeste | 4,039 | 159.136 | 32.22 | 37.40 | 37.04 | 99.2 | 67.0 | 122.8 | 195.8 | 153.6 | 278.6 |
| Transportation | 6,343 | 378,996 | 48.67 | 45.95 | 41.25 | 141.6 | 158.0 | 147.6 | 235.5 | 248.1 | 275.0 |
| Stear railway operations | 4,955 | 238, 882 | 56.14 | 56.84 | 46.87 | 143.2 | 141.8 | 142.2 | 23 m .5 | 233.5 | 191.6 |
| Construction. | 14.01 | 533.270 | 36.05 | 34.08 | 32.22 | 180.7 | 186.8 | 161.9 | 346.3 | 338. | 277.4 |
| Hzegmey | 7, 536 | 263.615 | 34.98 | 30.79 | 31.59 | 176.8 | 191.5 | 173.8 | 432.0 | 408.2 | 379.3 |
| Mailmay | 3.035 | 1?1,72n | 39.33 | 39.3n | 34.24 | 116.7 | 115.1 | 95.3 | 255.8 | 25.2 | 181.8 |
| Retall tredo | 4,883 | $133,4 \cap 7$ | 27.2? | 27.56 | 24.84 | 131.8 | 130.8 | $12^{\text {¢ }}$. 8 | 204.2 | 200.1 | 179.5 |
| - Englit Lasdinf, Industries | 55,193 | 2,206,055 | 37.53 | 36.72 | 33.82 | 131.8 | 132.1 | 152.8 |  | 233.0 | 215.8 |
| manitoba |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 42.36e | 1,723,141 | 41.66 | 40.98 | 36.02 | 132.5 | 133.1 | 118.2 | 214.0 | 211.3 | $165 . \mathrm{C}$ |
| Animal products - edible | 4,238 | 187,782 | 44.3 ! | 41.61 | 39.58 | 134.9 | 141.4 | 66.5 | 215.2 | 211.8 | 102.7 |
| Plant products - odirle | 3,55n | 122,44] | 34.48 | 35.38 | 30.56 | 188.2 | 147.8 | 164.9 | 230.8 | 208.2 | 200.3 |
| Pulp and paper products | 3,947 | 172,536 | 43.71 | 41.85 | 38.62 | 139.4 | 146.1 | 130.1 | 212.2 | 213.5 | 175.6 |
| Textiles | 4.787 | 129,680 | 30.02 | 26, e3 | 26.12 | 123.4 | 124.2 | 112.5 | 209.8 | 201. 5 | $165 . \epsilon$ |
| Irom and sten 1 | 15,126 | 711,246 | 47.02 | 46.67 | 39.27 | 122.0 | 122.6 | 115.4 | 209.1 | 278.8 | 165.2 |
| Tranaportution | $2 \mathrm{n}, 5 \mathrm{~m} 2$ | 1,121,314 | 54.64 | 52.22 | 46.75 | 144.2 | 139.6 | 140.1 | 233.1 | 215.6 | 184.1 |
| Street railmays | 7.882 | 346,434 | 43.95 | 43.09 | 39.15 | 157.4 | 156. ${ }^{\text {a }}$ | 151.8 | 238.1 | 232.0 | 207.8 |
| Stonm railwiy operstions | 12.459 | 765,977 | 61.48 | 58.28 | 51.69 | 134.3 | 127.8 | 128.4 | 229.0 | 206.6 | 185.5 |
| Construetion | 14,569 | 597.150 | 40.59 | 40.31 | 35.71 | 118.4 | 122.9 | 100.0 | 204.5 | $208 . \epsilon$ | 152.8 |
| Bulldirg | 5.524 | 237,356 | 42.97 | 41.20 | 36.04 | 115.5 | 115.9 | 94.2 | 162.8 | 156.? | 115.3 |
| Ra! 1may | 5,159 | 221,717 | 42.98 | 43.83 | 36.95 | 92.7 | 96.3 | 86.8 | 201.7 | 213.8 | 162.2 |
| Sorviceel/ | 4,659 | 170.9n6 | 26. 52 | 26.28 | 23.66 | 168.3 | 158.8 | 151.5 | 242.1 | 24ก.5 | 208.8 |
| Retall trade | 16.247 | 559,073 | 34.41 | 34.24 | 30.85 | 145.7 | 14.1 .4 | 148.8 | 211.8 | 204.6 | 197.5 |
| Wholesale trads | 7.266 | 289,967 | 39.51 | 39.46 | 36.48 | 131.7 | 131.8 | 135.7 | 189.4 | 186.7 | 171.4 |
| - Gight Leacing industrioe | 111. กE2 | 4,727,206 | 42.57 | 41.68 | 37.14 | 133.9 | 133.6 | 124.8 | $215 . \mathrm{C}$ | 209.8 | 174.8 |
| SAPPAT CHETAN |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 44,335 | 41.40 | 40.47 | 36.26 | 138.9 | 140.7 | 127.2 | 212.2 | 210.0 | 169.3 |
| Animal products - odibls | 3,426 | 131,878 | 38.45 | 36.92 | 32.62 | 167.7 | 169.2 | 132.5 | 255.7 | 246.8 | $171 . \mathrm{C}$ |
| Street rellwavs | 5,197 | 28¢, 366 | 34.71 | $36 . e s$ | 33.45 | 1.18 .3 | 105.1 | 119.6 | 163.0 | 153.6 | 157.4 |
| Stear railmy operatione | 5,126 | 323,284 | 63.07 | 62.29 | 54.15 | 134.2 | 134.2 | 127.7 | 194.2 | 191.7 | 158.4 |
| Construction | 11,798 | 472,170 | 4 C .02 | 39.85 | 34.31 | 126.C | 130.4 | 121.6 | 242.3 | 250.4 | 200.8 |
| Highwy | 4.578 | 178.657 | 33.08 | 38.95 | 34.76 | 144.6 | 151.3 | 151.2 | 278.5 | 280.8 | $325 . C$ |
| Randimay | 4,241 | 183.279 | 43.27 | 42.89 | 34.51 | 94.2 | 98.1 | 86.0 | 187.3 | 193.5 | 136.4 |
| Petell trade | 7.203 | 238,610 | 33.13 | 33.19 | 29.85 | 136.7 | 126.9 | 129.3 | 217.2 | 201.8 | 187.7 |
| Wholesalo trade | 4,440 | 172,346 | 38.82 | 38.14 | 35.28 | 128.7 | 130.1 | 124.5 | 199.5 | 198.1 | 176.8 |
| - E1ght Leoding Industrios | 49,020 | 1,882,213 | 40.44 | 40.36 | 35.80 | 154.2 | 135.0 | 128.0 | 279.4 | 206.9 | 177.0 |
| ALBERTA |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturlar | 22.503 | 936,141 | 41. 60 | 11.83 | 38.28 | 155.6 | 153.4 | 128.4 | 252.3 | 250.3 |  |
| Anienl producte - ediblo | 4.008 | 175,314 | 45.76 | 41.36 | 36.48 | 156.8 | 156.4 | 87.4 | 233.9 | 221.8 | 114.1 |
| Plant producta - odiblo | 3,476 | 117,486 | 33.80 | 36.93 | 30.85 | 202.1 | 173.5 | 196.6 | 284.5 | 266.8 | 253.6 |
| Iron and stoel | 5,268 | 242,809 | 46.09 | 47.14 | 39.30 | $146 . \mathrm{C}$ | 144.5 | 131.3 | 236.3 | 238.2 | 181.2 |
| $y_{\text {infres }}$ | 14,104 | 767,491 | $54.4 n$ | 56.17 | 49.70 | 190.1 | 188.0 | 166.4 | 279.0 | 284.8 | $223 . E$ |
| Coml | 8,769 | 431.898 | 53.87 | 56.93 | 48.20 | 151.0 | 250.6 | 145.1 | 243.7 | $257 . \%$ | $215 . C$ |
| Trantportation | 13,240 | 702,649 | 53.17 | 53.69 | 45.92 | 148.0 | 148.8 | 145.1 | 230.1 | 234.2 | 195.4 |
| Street rallway | 4,672 | 199.065 | 42.61 | 42.52 | 39.07 | 136.0 | 136.5 | 135.3 | 191.2 | 191.5 | 174.6 |
| Stmami reilmav operations | 7.esm | 476,113 | 60.42 | 61.32 | 50.44 | 143.6 | 144.4 | 136.8 | 243.3 | 248.2 | 182.9 |
| Construction | 15,893 | 686,777 | 43.21 | 42.41 | 38.96 | 138.6 | 141.5 | 121.4 | 275.1 | 273.8 | 215.8 |
| H1gtuev | 7.767 | 282,058 | 39.91 | 38.27 | 41.92 | 192.9 | 144.3 | 129.4 | 261.4 | 249.5 | 241.3 |
| Rilimay | 3,808 | 168, 16.1 | 44.16 | 44.09 | 37.59 | 87.5 | 91.2 | 74.8 | 200.9 | 208.9 | 146.0 |
| Sorvicesl/ | 4.714 | 132.9n8 | 28.18 | 25.88 | 25.23 | 151.8 | 182.6 | 149.9 | 231.5 | 255.7 | 207.8 |
| Rotail trade | 11,671 | 391.298 | 33.53 | 33.23 | 5 5 .92 | 148.3 | 143.6 | 139.1 | 233.4 | 233.4 | 202.1 |
| Wholaselo trede | 5,688 | 225,052 | 39.56 | \$8.56 | 36.47 | 147.4 | 145.5 | 140.7 | 216.3 | 208.8 | 185.4 |
| - Eight Loading Induetrlos | 90,635 | 3,952,377 | 43.61 | 43.44 | 38.98 | 154.1 | 155.7 | 238.4 | 251.0 | 262.7 | 201.7 |

- See oxplenston statement on peges I and II. $1 /$ See footnote 2 on pege 2.
- 23 -
 and Arorage Weekly Selerles and Wages at Oot. 1, 1948, Together with Index Mubern of Buploymant and Payrolle with Gouptrisone at Sept. 1, 2948 and Oct. 1, 1947
(The latest P gures are subject to refision).

| Cities and Industri | No. of Fmploywer Reportad at Oct. 1. 1948 | Weakly Salarlas and Tages at Oot. 1. 194日 | Avorago Weokly |  |  | Index Pumbera Based on Jume 1, 1941 an 200 PeC. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | ployment |  |  | yrolla |  |
|  |  |  | $\begin{array}{r} \text { Oct.1 } \\ 1948 \end{array}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1948 \end{aligned}$ | $\begin{array}{r} \text { Cot. } 1 \\ 1947 \end{array}$ | Oot. 1 1948 | $\begin{gathered} \text { Sept } 1 \\ 1948 \end{gathered}$ | Oot. 1 $1947$ | $\begin{array}{r} \text { Oct. } 2 \\ 1948 \end{array}$ | $\begin{gathered} \text { Sept. } 1 \\ 1948 \end{gathered}$ | $\begin{gathered} \text { Oct. } 1 \\ 1047 \end{gathered}$ |
| NOMTREAL |  | * | 1 | * | + |  |  |  |  |  |  |
| Manuracturing | 185.871 | 7.734,265 | 41.61 | 40.04 | 36.86 | 123.0 | 121.6 | 119.7 | 198.5 | 188.8 | 171.2 |
| Plant producta - odible | 11,244 | 414,104 | 36.83 | 35.30 | 33.01 | 127.3 | 126.0 | 116.3 | 221.3 | 211.5 | 180.8 |
| Pulp and papor products | 12,943 | 572,988 | 44.26 | 42.44 | 39.63 | 154.0 | 155.2 | 147.3 | 235.8 | 228.9 | 203.2 |
| Taxtlios | 39,351 | 1,332,413 | 35.88 | 31.63 | 28.78 | 115.9 | 112.8 | 108.3 | 196.7 | 178.8 | 156.1 |
| Tobeceo | 6,067 | 238,4.83 | 39.30 | 36. 39 | 33.71 | 103.3 | 101.3 | 107.2 | 235.2 | 218.5 | 208.3 |
| Iron and stoel | 47,623 | 2,302,406 | 48.35 | 46.49 | 42.84 | 105.7 | 103. 3 | 177.2 | 162.0 | 152.2 | 145.4 |
| Conmunications | 6,843 | 312,683 | 45.69 | 45.88 | 42.39 | 214.9 | $215 . ?$ | 192.8 | 264.8 | 265.4 | 220.9 |
| Transpartation | 19,454 | 897,686 | 46.14 | 45.31 | 40.24 | 152.4 | 148.7 | 144.8 | 255.3 | 24.4 | 210.1 |
| Construation | 22,783 | 988,885 | 43.10 | 42.71 | 37.82 | 186.5 | 190.6 | 175.7 | 292.0 | 294.3 | 243.8 |
| Sorvioes ${ }^{1 /}$ | 13.915 | 370,089 | 26.60 | 25.84 | 25.56 | 160.7 | 158.1 | 180.3 | 231.7 | 221.5 | 213.3 |
| Trade | 50.371 | 1,803,912 | 35.81 | 35.58 | 32.31 | 143.3 | 138.8 | 188.1 | 204.1 | 198.1 | 175.4 |
| - Eight Loeding Industrios | 299,515 | 12,123,786 | 40.48 | 39.34 | 36.08 | 133.5 | 131.8 | 128.5 | 210.7 | 202.1 | 180.5 |
| QUEBEC |  |  |  |  |  |  |  |  |  |  |  |
| Manuracturing | 27.464 | 635,274 | 36.28 | 35.04 | 34.22 | 106.6 | 107.E | 100.1 | 179.3 | 174.6 | 188.7 |
| Iron and stesl | 3,566 | 156,820 | 43.92 | 41.76 | 45.57 | 158.8 | 143.2 | 173.8 | 211.1 | 206.8 | 271.6 |
| Traneportatiom | 1.850 | 69,751 | 37.70 | 36.68 | 38.76 | 173.9 | 166.2 | 100.6 | 223.1 | 207.7 | 259.6 |
| Construotion | 4.065 | 154,984 | 38.13 | 37.20 | 32.51 | 158.1 | 160.8 | 149.6 | 308.5 | 306.0 | 262.2 |
| Sorvices1/ | 1,980 | 50,653 | 25.58 | 25.18 | 22.10 | 176.7 | 170.1 | 188.5 | 328.8 | \$29.9 | 271.0 |
| Trade | 5,291 | 155,935 | 29.48 | 29,55 | 26.39 | 14.9.9 | 145.8 | 159.4 | 213.5 | 210.2 | 181.5 |
| - Eight Loading Induetrios | 81,348 | $1,090,434$ | 34.98 | 35.91 | 32.28 | 124.5 | 124.0 | 121.9 | 206.0 | 200.3 | 187.0 |
| TORONTO |  |  |  |  |  |  |  |  |  |  |  |
| Manuranturing | 170,162 | 7,468,461 | 43.89 | 42.30 | 39.17 | 122.8 | 121.6 | 117.1 | 20.4 | 191.1 | 170.2 |
| Plant products - -dible | 14,071 | 490,224 | 34.84 | 34.84 | 31.61 | 132.1 | 128.4 | 182.4 | 192.3 | 288.8 | 174.8 |
| Pulp and paper products | 22,066 | 995,682 | 45.17 | 44.06 | 35.65 | 142.7 | 142.1 | 156.3 | 215.0 | 209.1 | 181.7 |
| Tortilea | 20,943 | 765,77\% | 36.56 | 34.98 | 32.63 | 105.5 | 103.3 | 96.8 | 182.7 | 191.1 | 152.8 |
| Chomicals | 20,671 | 474,367 | 44.45 | 43.81 | 39.80 | 139.1 | 189.3 | 129.8 | 238.5 | 235.3 | 201.3 |
| Electricel apparatue | 15,872 | 742,189 | 46.76 | 44.79 | 40.71 | 169.3 | 165.4 | 171.6 | 292.3 | 273.8 | 256.8 |
| Iron and ateel | 35,693 | 1,711,480 | 47.35 | 45.15 | 42.79 | 102.8 | 101.8 | 97.2 | 159.8 | 158.0 | 145.4 |
| Coumunientious | 5,804 | 258,302 | 44.50 | 44.15 | 41.70 | 195.5 | 198.7 | 182.8 | 252.6 | 254.8 | 221.3 |
| Transportation | 12,780 | 589.539 | 46.18 | 46.20 | 40.12 | 166.2 | 187. ${ }^{\text {c }}$ | 158.6 | 253.7 | 255.E | 210.8 |
| Construction | 13.095 | 841,994 | 49.03 | 48.73 | 44.87 | 148.2 | 149.4 | 164.3 | 226.5 | 226.7 | 228.8 |
| Sorvices 1 ] | 14,277 | 409,817 | 28.70 | 28.11 | 25.26 | 126.9 | 125.6 | 125.1 | 224.5 | 217.6 | 198.7 |
| Treds | 54,025 | 2,103,429 | 38.85 | 38.52 | 55.53 | 140.8 | 140.4 | 128.8 | 205.7 | 203.7 | 178.3 |
| - Eight Leading Induetries | 270,177 | 11,473,369 | 42.47 | 12.33 | 38.20 | 130.5 | 129.7 | 124.7 | 206.7 | 200.0 | 177.6 |
| OTTANA |  |  |  |  |  |  |  |  |  |  |  |
| Manurnaturing | 8,767 | 392,173 | 40.15 | 38.17 | 36.86 | 100.7 | $102+4$ | 100.8 | 168.6 | 184.2 | 148.5 |
| Pulp and paper producte | 3,400 | 149,726 | 44.04 | 41.68 | 39.88 | 121. ${ }^{\text {a }}$ | 124.1 | 121.2 | 188.8 | 180.7 | 166.8 |
| lron and steol | 1,889 | 80,195 | 42.45 | 40.81 | 38.30 | 57.7 | 67.9 | 57.9 | 110.0 | 106.E | 102.2 |
| Construotion | 4.357 | 262,192 | 37.23 | 36.77 | 38.69 | 172.1 | 169.8 | 132.7 | 271.6 | 264.3 | 206.4 |
| Services ${ }^{1 /}$ | 2,755 | 67,071 | 24.35 | 24.53 | 22.07 | 146.2 | 144.2 | 144. $\epsilon$ | 256.7 | 255.2 | 234.0 |
| Tredo | 7,2C5 | 219,569 | 30.47 | 29.83 | 28.01 | 187.6 | 150.1 | 134.? | 205.3 | 20.4 | 182.8 |
| - Bight Leading Induetrion | 26,463 | 941,700 | 35.59 | 35.16 | 32.81 | 230.6 | 131.4 | 121.2 | 20.4 | 199.3 | 173.4 |
| gavilion |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturiog | 52.005 | 2,384,210 | 45.85 | 44.16 | 40.00 | 117.6 | 128.4 | 112.7 | 191.2 | 185.2 | 160.1 |
| Toxtilee | 7.220 | 234,746 | 32.61 | 30.78 | 29.15 | 104.c | 103.8 | 95.8 | 168.4 | 158.2 | 139.8 |
| Electriosl apperetue | 6,986 | 327,251 | 46.84 | 45.44 | 39.33 | 251.9 | 130.6 | 135.9 | 235.1 | 225.2 | 202.6 |
| Iron and tesl | 23,770 | 1,213,564 | 52.05 | 49.27 | 45.27 | 100.2 | 109.5 | 99.2 | 174.8 | 170.1 | 141.4 |
| Conetruotion | 3,985 | 183,538 | 46.76 | 43.46 | 40.87 | 149.4 | 140.6 | 115.2 | 265.7 | 22.7 .2 | 274. 7 |
| Trade | 6. 264 | 217,527 | 34.73 | 34.76 | 31.85 | 128.1 | 124.2 | 122.1 | 192.9 | 188.8 | 166.5 |
| - Eight Loading Industrios | 66,54 | 2,933,238 | 44.11 | 42.63 | 38.80 | 122.7 | 122.4 | 116.0 | 187.C | 189.8 | 163.7 |
| WLNDSOR |  |  |  |  |  |  |  |  |  |  |  |
| Kanuracturiog | 33,861 | 1,848,094 | 54.61 | 51.31 | 46.32 | 122.2 | 118.1 | 128.0 | 169.4 | 165.9 | 138.8 |
| Iron and stoel | 27,727 | 1,578,078 | 58.91 | 52.57 | 47.98 | 117.8 | 115.8 | 112.8 | 163.3 | 14.7 .5 | 132.9 |
| Construction | 1,385 | 66,041 | 47.68 | 48.33 | 44.03 | 203.8 | 195.e | 182.4 | 328.5 | 320.2 | 270.4 |
| Trade | 3,484 | 121,343 | 34.83 | 34.57 | 3n+es | 165.6 | 166.0 | 158. | 198.8 | 200.0 | 157.8 |
| - Eight Londing Induetrios | 41,409 | 2,145,824 | 51.82 | 49.01 | 44.E1 | 127.n | 123.8 | 121.7 | 278.7 | 162.5 | 245.1 |
| WINMIPEG |  |  |  |  |  |  |  |  |  |  |  |
| Kanufacturing |  |  |  |  |  |  |  |  |  | 208.7 |  |
| Animal produats - odible | 3.997 | 177,999 | 44.53 | 4.1 .86 | 40.53 | 133.3 | 138.2 | 62.4 | 212.2 | 208.7 | 95.9 |
| Plant products - odible | 3.278 | 115,150 | 35.23 | 35.98 | 30. 69 | 158.0 | 140.5 | 162.5 | 224.6 | 204.6 | 198.4 |
| Tortiles | 4.120 | 125,079 | 30.48 | 29.02 | 26.19 | 220.4 | 121.1 | 110.8 | 207.2 | 188.8 | 183.9 |
| Iron ind steel | 11.438 | 527,475 | 48.22 | 46.Cl | 38.24 | 120.3 | 121.4 | 113.8 | 204.8 | 20.6 .1 | 180.8 |
| Communicetions | 1.196 | 44, 744 | 37.44 | 37.38 | 30.24 | 166.3 | 162.8 | 157.4 | 197.3 | 192.1 | 173.4 |
| Transportation | 4,589 | 152,422 | 41.95 | 41.61 | 37.62 | 156.8 | 156.e | 148.7 | 217.9 | 215.8 | 186.4 |
| Construotyon | 4.323 | 18C, 723 | 41.80 | 4 C .00 | 37.98 | 93.1 | Q8.2 | 77.2 | 131.0 | 126.7 | 105.0 |
| Servioen ${ }^{1 /}$ | 4.274 | 112.858 | 26.41 | 26.08 | 25.5n | 160.5 | 168.7 | 154.? | 242.7 | 239.6 | 210.5 |
| Trade | 21, mb | 761.470 | 36.25 | 36.07 | 32.71 | 143.1 | 139.E | 146.6 | 207.5 | 201.8 | 192.2 |
| - Eight Londiar Induatrioe | 69.874 | 2,692,673 | 38.54 | 38.95 | 33.76 | 134.8 | 135.5 | 125.5 | 203.4 | 199.6 | 168.9 |
| VANCCIVER |  |  |  |  |  |  |  |  |  |  |  |
| Wanureoturing | 35,122 | 1,555,019 | 44.27 | 43.39 | 40.75 | 145.4 | 147.6 | 133.) | 228.8 | 227.7 | 192.4 |
| Lumber produote | 10.139 | 437.081 | 43.11 | 43.04 | 41.59 | 160.? | 159.1 | 143.5 | 240. 5 | 237.7 | 208.4 |
| Iron and otoel | 8.780 | 433,730 | 49.40 | 47.11 | 45.22 | 105.7 | 200.4 | 100.9 | 179.0 | 170.2 | 163.1 |
| Cammunicetions | 4,427 | 160,493 | 36.25 | 36.20 | 31.86 | 188.9 | 188.7 | 164.0 | 252.2 | 251.5 | 208.0 |
| Transportation | 9,861 | 455,002 | 46.14 | 44.65 | 40.35 | 174.0 | 172.8 | 193.7 | 259.7 | 249.4 | 251.6 |
| Conetruction | 10,828 | 529,253 | 48.43 | 46.18 | 43.52 | 328.0 | \$38.8 | 286.5 | 535.6 | 527.1 | 428.8 |
| Servicesl/ | 6,48? | 194,169 | 29.83 | 30.05 | 26.52 | 186.3 | 188.8 | 187.5 | 285.7 | 290.3 | 280.7 |
| Trade | 23,170 | 864, 266 | 37.20 | 37.44 | 35.18 | 160.2 | 158.7 | 252.1 | 254.1 | 252.8 | 225.6 |
| - Eight Londing Industrios | 90.325 | $3,759,487$ | 41.76 | 41.05 | 37.67 | $268 . \mathrm{C}$ | 169.1 | 158.7 | 263.6 | 261.3 | 224.9 |


 et 8 opt. 1, 2018 and Oot. 1, 2047.
(The latest Iiguree are eubjeot to merieloa).

| Clition and Induatries |  | To. of Eaployees geportsd at Dot. 1. 1848 | Weekly 8elarjoe and Waces at Oot. 1. 1948 | ATorage Fenky <br> 8alaries and Wagen at |  |  | Baploymat |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Oot. } 1 \\ 1948 \end{gathered}$ |  | $\mathrm{Bmpl}_{2 \mathrm{~m}_{4} 1}$ | 0ot. 1 1947 | $\begin{gathered} \text { Oot. } 1 \\ 2048 \end{gathered}$ | Bept.1 | $\begin{gathered} \text { oct. } 1 \\ 1047 \end{gathered}$ | $\begin{array}{r} \text { Oot. } 1 \\ 2948 \end{array}$ | $\text { sopt. } 1$ | Dot. 1 194 |
| $\begin{aligned} & \text { 3y } \\ & \frac{1}{4} \\ & \frac{5}{3} \end{aligned}$ |  |  |  | + | + | + | + |  |  |  |  |  |  |
|  | Manafnoturlng | 7.108 | 278,059 | 88.71 | 58.11 | 38.02 | 98.5 | 100.8 | 110.4 | 187.2 | 172.8 | 274.1 |
|  | Plant producte = edible | 1.189 | 88.886 | 27.15 | 27.28 | 24.82 | 88.2 | 89.4 | 84.1 | 148.1 | 146.1 | 126.8 |
|  | Iron and steel | 2,776 | 122,349 | 44.07 | 44.62 | 41.25 | 88.5 | 84.0 | 116.8 | 168.2 | 166, 8 | 190.4 |
|  | Irinuportation | 2.186 | 18, 424 | 34.08 | 32.87 | 31.35 | 178.2 | 196.8 | 185.8 | 240.8 | 284.6 | 206.8 |
|  | Conistruction | 3,788 | 151,648 | 85.06 | 84.88 | 34.27 | 152.7 | 158.6 | 127.6 | 180.2 | 102.9 | 185.8 |
|  | Sorticel/ | 1.116 | 25,401 | 22.78 | 21.98 | 20.61 | 100.9 | 09.7 | 97.2 | 161.8 | 144.6 | 132.4 |
|  | Irade | 5,546 | 167,488 | 30.20 | 29.92 | 28.51 | 138.7 | 158.1 | 130.4 | 180. 5 | 186.0 | 172.6 |
|  | - Ingo landing Induatrien | 22,190 | 755.488 | 84.04 | 3.12 | 32.45 | 123.0 | 125.0 | 121.4 | 184.? | 108.1 | 178.8 |
|  | Vanufecturing | 4.775 | 179,848 | 87.66 | 36.55 | 35.58 | 95.8 | 88.6 | 127.8 | 164.4 | 161.2 | 200.7 |
|  | Iron and eteel | 776 | 51,700 | 40.88 | 39.81 | 42.45 | 58.3 | E4. 6 | 128.8 | 87.1 | 79.4 | 199.8 |
|  | Trade | 8.086 | 91,787 | 29.84 | 29.75 | 27.02 | 108.7 | 108.7 | 114.7 | 186. 0 | 161.7 | 168.1 |
|  | - Fins I-ading Industrien | 18,688 | 485,092 | 33.55 | 32.80 | 31.80 | 124.0 | 181.1 | 137.7 | 194.2 | 197.8 | 202.2 |
| $\begin{aligned} & 1 \\ & \text { ay } \\ & \text { 현 } \\ & \hline \end{aligned}$ | Manutacturiag | 7,408 | 262,988 | 35.51 | 82.78 | 32.71 | 103.8 | 109.8 | 109.4 | 178.2 | 171.8 | 171.4 |
|  | Toxtile | 4,074 | 152,215 | 32.45 | 29.05 | 28.74 | 95.8 | 206.9 | 100.8 | 189. 1 | 187.2 | 167.4 |
|  | Irco and eteel | 1,921 | 81,672 | 42.62 | 41.15 | 41.64 | 98.3 | 85.4 | 108.8 | 156.8 | 150.4 | 173.4 |
|  | - Yne Ineding Industrion | 10,890 | 366,088 | 84.67 | 32.45 | 52.18 | 117.0 | 121.8 | 138.8 | 194.7 | 189.6 | 176.0 |
|  | Manafnoturing | 8,787 | 388,988 | 4.28 | 4.40 | 39.58 | 138.5 | 158.1 | 132.5 | 221.8 | 222.3 | 100, 1 |
|  | Pulp and paper producta | 4.029 | 223,587 | 55.48 | 57.88 | 51.91 | 140.8 | 141.6 | 135.1 | 240.8 | 252. ${ }^{\text {\% }}$ | 210.8 |
|  | Textile | 2,227 | 66,687 | 29.45 | 27.68 | 21.11 | 85.7 | 94.8 | 98.8 | 182.5 | 151.1 | 114.8 |
|  | - Mize Leading Inductriet | 11.718 | 488,284 | 41. 28 | 41.23 | 37.34 | 141.2 | 145.1 | 141.6 | 187.1 | 198.4 | 204.0 |
|  | Manafecturing | 16,120 | 643,989 | 39.95 | 35.19 | 37.88 | 130.7 | 181.7 | 138.5 | 229.8 | 228.7 | 220.6 |
|  | Animel products = edible | 1,360 | 56.628 | 41.63 | 40.29 | 41.44 | 126.2 | 150.6 | 86.8 | 214.4 | 214.7 | 145.8 |
|  | Leather products | 1,590 | 62,887 | 39.24 | 37.81 | 35.88 | 95.6 | 87.3 | 106.5 | 287.0 | 164. 1 | 168.9 |
|  | Luber produote | 1,998 | 77,666 | 38.97 | 37.98 | 36.98 | 149,8 | 252.7 | 142.6 | 254.4 | 258.2 | 228.3 |
|  | Rubber products | 5,112 | 217.496 | 42.65 | 42.06 | 40.37 | 158.0 | 152.9 | 175.2 | 278.9 | 268.8 | 296.9 |
|  | Toxtilee | 1.698 | 68,665 | \$1.72 | 51.48 | 29.64 | 98.5 | 86.8 | 96.4 | 178.8 | 176.0 | 185.6 |
|  | Irom and steel | 1.188 | 48,122 | 41.38 | 41.37 | 40.70 | 212.8 | 115.8 | 125.1 | 188.7 | 19.1 | 203.0 |
|  | - Inm Ineding Induatries | 20,076 | 788,348 | 39.77 | 38.17 | 37.37 | 131.4 | 152.3 | 131.7 | 230.6 | 229.0 | 216.8 |
| $\begin{aligned} & \text { 졍 } \\ & \text { 영 } \end{aligned}$ | Manufaoturing | 16,218 | 861,096 | 40.76 | 40.05 | 35.48 | 141.7 | 140.8 | 157.6 | 232.5 | 227.1 | 106.8 |
|  | Plant producte = edible | 2.629 | 80.178 | 81.70 | 35.02 | 32.06 | 163.3 | 160.0 | 148.5 | 232.5 | 257.2 | 217.2 |
|  | Pulp and peper produote | 2,308 | 99,878 | 43.18 | 41.80 | 35.60 | 148.8 | 145.6 | 189.6 | 235.8 | 226.8 | 210.8 |
|  | Foxtile | 1.821 | 40,506 | 30.71 | 29,80 | 26.3 ? | 83.2 | 78.8 | 80.4 | 145.4 | 137.2 | 125.0 |
|  | Iron and ateel | 4,068 | 188,107 | 48.54 | 45.26 | 39.21 | 141.7 | 142.6 | 140.6 | 256.6 | 283.4 | 189.4 |
|  | Trado | 3,978 | 140,985 | 35.44 | 36.80 | 32.35 | 165.8 | 146.8 | 143.9 | 206. 6 | 201.6 | 177.0 |
|  | - Iine Leediag Industrion | 28,652 | 1,062,389 | 89.49 | 39.65 | 4.97 | 248.5 | 245. 7 | 143.1 | 230.3 | 227. | 196.0 |
|  | Menuftoturing | 6.170 | 310,994 | 61.10 | 48.86 | 45.18 | 68.8 | 70.9 | 88.2 | 132.2 | 131.7 | 116.1 |
|  | Pulp and preper producte | 2.404 | 159,918 | 58.20 | 58.38 | 51.70 | 153.1 | 157.0 | 162.7 | 242.1 | 248.8 | 214.5 |
|  | Irom and stes 1 | 2,104 | 108,524 | 60.15 | 46.16 | 41.95 | 31.1 | 52.7 | \$1.0 | 65.6 | 81.4 | 52.9 |
|  | Traneportation | 2.459 | 115,848 | 47.11 | 42.45 | 44.11 | 186.8 | 154.8 | 145.5 | 288.1 | 155.8 | 152.9 |
|  | Irade | 2,088 | 74,788 | 38.18 | 34.44 | 31.65 | 151.9 | 134.0 | 119.5 | 227.0 | 219.8 | 188.1 |
|  | - Ino Lendins Industrion | 18, 108 | 596, 360 | 45.85 | 45.51 | 41.50 | 90.3 | 21.4 | 85.9 | 155.2 | 149.9 | 153.6 |
|  | Manufucturiag | 2,425 | 98,297 | 40.47 | 40.34 | 38.83 | 107.1 | 107. 7 | 88.0 | 151.7 | 182.1 | 124.7 |
|  | dalmel produot $=$ - diblo | 604 | 24.107 | 39.91 | 40.69 | 35.87 | 153.8 | 146.2 | 102. ${ }^{\text {c }}$ | 216.7 | 208.4 | 123.0 |
|  | Trade | 6,178 | 189,302 | 35.81 | 55.86 | 81.18 | 147.9 | 186.7 | 142.8 | 232.7 | 215.4 | 186.3 |
|  | - Iine Londigg Induetries | 11.457 | 420,180 | 36.74 | 38.49 | 32.71 | 235.4 | 182.0 | 185.9 | 209.9 | 208.3 | 178.5 |
|  | Manufnetariage |  |  |  |  |  |  |  |  |  |  |  |
|  | Animal producte edible | $888$ | 84.548 | 88.47 | 36.11 | 34.21 | 24.4 | 248.8 | $251.1$ | 380.9 | \$89.3 | $326.8$ |
|  | Trade | 2,890 | 88,029 | 83.92 | 38.58 | 31.20 | 181.5 | 129.8 | $125.2$ | 202.0 | 198.1 | 182.0 |
|  | - Mine Londiug Inductrion | 8.024 | 288.975 | 36.01 | 85.74 | 83.11 | 158.8 | 254.6 | 159.9 | 251.8 | 261.3 | 289. 2 |
| $\begin{aligned} & \text { 변 } \\ & \text { 가 } \end{aligned}$ | Manufecturing | 7.973 | 563.493 | 4t. 34 | 43.93 | 88.15 | 140.9 | 143.0 | 124.8 | 231.1 | 282.7 | 178.2 |
|  | doinal produots - edible | 1,154 | 81,361 | 45.28 | 41.10 | 36.71 | 128.9 | 123.6 | 65.4 | 214.9 | 189,7 | 110.0 |
|  | Plant producte - edible | 1.010 | 41,436 | 41.02 | 40.17 | 34.85 | 280.2 | 158.1 | 14.8 | 242.8 | 289.1 | 211.5 |
|  | Iron and sten 1 | 2,648 | 119,414 | 45.10 | 46.63 | 38.82 | 141.1 | 140.7 | 126.9 | 218.0 | 222.7 | 187.2 |
|  | Censtruotion | 1.702 | 11.994 | \$2.30 | 41.33 | 35.55 | 92.8 | 96.0 | 109.8 | 189.8 | 180.0 | 178.8 |
|  | I rade | 7.892 | 278,812 | 38.25 | 35.69 | 53.59 | 142.0 | 142.8 | 138.9 | 200.0 | 208.8 | 184.0 |
|  | - Hine Leadies Induatrlee | 22.492 | 806,341 | 40.25 | 89.87 | 85.37 | 238.6 | 140.7 | 181.8 | 219, 5 | 218.8 | 184.7 |
|  | Manafactaring | 7.651 | 318,784 | 41.95 | 41.01 | \$6.92 | 148.4 | 148.9 | 110.2 | 244.1 | 258.6 | 158.2 |
|  | daimal producte - adible | 2,501 | 110.860 | 44.85 | 42.36 | 80.38 | 160.0 | 162.4 | 71.9 | 234.9 | 227.8 | 106.8 |
|  | Iron and etael | 1.788 | 81,019 | 45.88 | 48.24 | 39.38 | 244.4 | 140.6 | 125.5 | 268.9 | 251.9 | 191.0 |
|  | Conetruotion | 8.680 | 176.684 | 48.32 | 47.41 | 37.61 | 305.1 | 809.2 | 197.7 | 834.6 | 818.8 | 284.0 |
|  | Trade | 6.989 | 241,211 | \$4.81 | 38.77 | 31.31 | 175.0 | 172.5 | 168.0 | 280.6 | 254.1 | 220.7 |
|  | - Ino Landing Induatrien | 22.581 | 897,782 | 88.79 | 88.84 | 83.74 | 172.8 | 171.8 | 140.7 | 278.6 | 289.1 | 194.9 |
| 3옴y |  | 5.213 | 234,448 | 4.97 | 4.68 | 41.88 | 137.1 | 189.8 | 180.2 | 214.6 | 218.2 | 282.8 |
|  | Lumber produots | 1;376 | 02.811 | 45.46 | 45.14 | 42.55 | 128.5 | 180.1 | 182.3 | 214.8 | 208.3 | 196.0 |
|  | Iron and eteel | 1.778 | 80,351 | 45.31 | 48.88 | 43.78 | 133.6 | 155.0 | 205.8 | 198.8 | 201.2 | 289.4 |
|  | Treneportation | 1,157 | 80, 708 | 43.85 | 41.88 | 40.49 | 186.2 | 191.6 | 208.1 | 250.0 | 24.8 | 258.1 |
|  | Irede | 8,607 | 109,370 | 32.10 | 31.61 | 28.21 | 154.2 | 155.6 | 146.0 | 228.0 | 225. 8 | 194. 2 |
|  | - Inn Lasding Induatries | 12.808 | 501,568 | 39.10 | 38.80 | 36.41 | 146.5 | 149.4 | 185.2 | 228.0 | 229.0 | 224.8 |

[^2]－ 25
TABLE 6．－INDEX NUMBRS OF EIPLOYNENT BY FROUINCES AND ECONOMC AREAS， （average calekdar ytar 1926－100）．
（the letest ifgures are aubject to revision）．

|  | $\frac{4}{9}$ | $\begin{aligned} & \text { 各 } \\ & \text { E } \\ & \text { H0 } \end{aligned}$ |  | $\begin{aligned} & 1 \\ & 5 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \end{aligned}$ | $\begin{array}{r} \text { y } \\ \text { 弟 } \\ \text { E } \\ \text { 亳 } \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 8 \\ & 8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & i \\ & i \\ & \hline 8 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { B } \\ & \text { 른 } \\ & \text { ㄹ } \\ & \text { B } \\ & \text { an } \end{aligned}$ |  | 兵 | ¢ \％ \％ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oot．1， 1952 | 86.7 | 84．9 | － | ＝ | － | 85.8 | 86.1 | 94.6 | － | － |  | 82.1 |
| Oot．1， 2955 | 90.4 | 90.9 | － | － | － | 89.1 | 89.6 | 98.7 | － | － |  | 85.6 |
| Oot．1， 1954 | 100.0 | 108.1 | － | － | － | 86.0 | 104.8 | 95.7 |  | － |  | 95.4 |
| Oot．1， 1935 | 106.1 | 112.8 | － | － | － | 103.1 | 108.1 | 102．7 | － | － |  | 106．0 |
| Oct．1． 1956 | 110.1 | 117.8 | － | － | － | 106.0 | 112.6 | 108.8 |  | － |  | 108．1 |
| Oot．1． 1987 | 125.7 | 134.8 | 100.6 | 152.7 | 159.5 | 127.3 | 130.4 | 107.8 | 99.2 | 120.4 | 112.2 | 117．8 |
| Oot．1， 1958 | 116.7 | 114.5 | 106.6 | 124.4 | 102.3 | 121.6 | 115.8 | 113.2 | 100.1 | 142.0 | 114.2 | 111.3 |
| Oot．1， 1959 | 121.7 | 117.8 | 103.2 | 130.5 | 150.4 | 126.4 | 121.4 | 116.4 | 104.9 | 134.7 | 121.8 | 118．7 |
| 00t．1． 1940 | 136．2 | 128.2 | 132.5 | 158.3 | 115.2 | 142.8 | 140.9 | 118.1 | 108.7 | 124.6 | 128.4 | 127.8 |
| 0ot．1，1941 | 165.8 | 175.4 | 121.1 | 194.8 | 154.6 | 173.8 | 172.2 | 134.3 | 129.2 | 128.7 | 146.1 | 149.4 |
| Oot．1，194w | 181.3 | 185.2 | 106．7 | 211.5 | 15\％．2 | 194.5 | 184.7 | 139.0 | 136.0 | 134.5 | 146.9 | 183.6 |
| Oot．1． 1945 | 187.5 | 190.8 | 125.5 | 218.4 | 159.8 | 203.9 | 187.2 | 146.4 | 139.2 | $13 \% .1$ | 163.5 | 187．4 |
| Oot．1， 1944 | 185.3 | 189.1 | 153.8 | 205.7 | 171.5 | 193.8 | 186.9 | 148.0 | 142.1 | 140.1 | 162.1 | 185.6 |
| Jan．1， 1945 | 180.4 | 182.5 | 123.2 | 187.8 | 179.3 | 191．1 | 184.2 | 149.2 | 145.0 | 141.1 | 160.8 | 173.8 |
| Pob． 1 | 178.9 | 179.9 | 123.7 | 192.4 | 167.6 | 189．1 | 184.3 | 145.3 | 142.4 | 134.8 | 156.5 | 172.9 |
| Mar． 1 | 178.2 | 179.9 | 141.2 | 191．7 | 167.2 | 189.5 | 184．2 | 141.2 | 137.6 | 130.9 | 153.3 | 172.0 |
| Apr． 1 | 176.9 | 180.5 | 121.9 | 192.3 | 169.2 | 185.2 | 183.0 | 141.2 | 137.3 | 132.2 | 153.2 | 175.0 |
| May 1 | 175.5 | 183.1 | 113．9 | 196.7 | 170.1 | 184.9 | 180.1 | 139.3 | 135.2 | 132.0 | 150.3 | 172.4 |
| Jun 1 | 175.3 | 181.0 | 121.8 | 191.9 | 170.7 | 184.3 | 178.9 | 141.8 | 137． 8 | 156.5 | 151．6 | 175.5 |
| Suly 1 | 175.6 | 177．7 | 128.8 | 194.7 | 159.0 | 181.9 | 179.9 | 144.5 | 138.8 | 140.7 | 155.7 | 180.4 |
| Aug． 1 | 175.0 | 176.4 | 127.9 | 192.8 | 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 | 165.5 | 178．1 | 175.2 | 147.2 | 140.8 | 142.6 | 159.9 | 183.6 |
| Oot． 1 | 188.7 | 170.5 | 124．2 | 185． 7 | 153.9 | 175.0 | 169.6 | 147.4 | 141.1 | 142.6 | 160.2 | 174.2 |
| Mov． 1 | 171.2 | 178.2 | 123.1 | 193.8 | 161.8 | 178.8 | 170.8 | 150.6 | 145.4 | 145.8 | 161.7 | 172.5 |
| Deo． 1 | 173.2 | 186.7 | 124.8 | 198.5 | 174.1 | 179.4 | 173.1 | 153.6 | 148.1 | 148.5 | 165.4 | 171.5 |
| Jen．1， 1948 | 168.2 | 169.5 | 120.4 | 178.2 | 164.1 | 171.8 | 172.2 | 150.6 | 144.8 | 143.4 | 164.0 | 163.7 |
| Pob． 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 | 139.7 | 135.7 | 160.9 | 156.4 |
| Apr． 1 | 168.8 | 168.8 | 127．5 | 173.0 | 166.0 | 172.5 | 175.5 | 146.8 | 141.5 | 136.3 | 161.8 | 160.7 |
| May 1 | 168.3 | 167.3 | 133．7 | 176.1 | 158.2 | 170.3 | 176.7 | 149.1 | 142.4 | 143.3 | 165.0 | 163.9 |
| Jun 1 | 168.9 | 172.8 | 132.2 | 180.4 | 165.7 | 174.8 | 178.4 | 153.5 | 144.5 | 149.4 | 169.6 | 139.3 |
| Suly I | 173.8 | 176.0 | 156.0 | 184．1 | 168.2 | 175.4 | 179.6 | 158．2 | 148.4 | 153.5 | 176.3 | 162.2 |
| Aug． 1 | 172.8 | 188.4 | 142.4 | 177.1 | 150.8 | 177.5 | 174.8 | 161.0 | 150.4 | 156.5 | 179.9 | 170.4 |
| Sopt． 1 | 175.5 | 171.9 | 146.4 | 178． 1 | 165.1 | 181.4 | 176.1 | 162.0 | 151.9 | 157.9 | 180.5 | 176.8 |
| Oot． 1 | 178.1 | 176.7 | 139.3 | 185.5 | 167.8 | 184.7 | 179.0 | 161.1 | 153.5 | 158.5 | 175.3 | 179.3 |
| Wor． 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 |
| Dec． 1 | 185.7 | 184.5 | 137．7 | 193.2 | 176.2 | 192.7 | 188.2 | 164.7 | 157.7 | 160.3 | 178.1 | $184 * 6$ |
| Jen．1． 1947 | 181.0 | 169.4 | 128.9 | 168.0 | 172.4 | 186.7 | 186.7 | 158.3 | 151.5 | 148.4 | 175.4 | 180.4 |
| Feb． 1 | 180.7 | 168.0 | 124.7 | 172.3 | 165.2 | 186.2 | 187.8 | 154.6 | 148.3 | 142.9 | 171.7 | 180.8 |
| Mar． 1 | 180.4 | 148.8 | 124.0 | 138.1 | 164.4 | 188.4 | 188.7 | 155.4 | 149.5 | 145.1 | 171.1 | 19.0 .8 |
| Apr． 1 | 180.7 | 153.3 | 127.4 | 138.2 | 174.4 | 185.8 | 189.8 | 155.3 | 149.1 | 145.5 | 171．1 | 183.6 |
| My 1 | 179.6 | 151.7 | 128.0 | 141.8 | 165.7 | 182.2 | 189.4 | 155.7 | 148.8 | 14．7．2 | 171.5 | 186.2 |
| tre 1 | 184.5 | 165.8 | 139.3 | 165.2 | 168.2 | 186.9 | 191.8 | 161.9 | 152.4 | 157.7 | 179.1 | 182.4 |
| suly 1 | 189.5 | 179.4 | 150．9 | 186.3 | 172.2 | 191.2 | 195.7 | 167.3 | 155．7 | 162.5 | 187.8 | 196．8 |
| Aug． 1 | 192.6 | 183.8 | 157．0 | 188.2 | 180.1 | 195.0 | 196.7 | 172.1 | 159.1 | 167.5 | 194.8 | 204.2 |
| Sopt． 1 | 195.2 | 184．7 | 159.2 | 191.7 | 177.5 | 196．1 | 196.4 | 172.1 | 158.5 | 168.0 | 125.4 | 207．5 |
| Oot． 1 | 194.8 | 188．2 | 162．7 | 186．5 | 179.2 | 199．3． | 199.6 | 166.8 | 255.7 | 163.1. | 186.1 | 206．0 |
| 10\％． 1 | 197．8 | 195.3 | 160.4 | 201.4 | 184.8 | 205.7 | 202.2 | 170.1 | 160.7 | 168．0 | 185.9 | 203.1 |
| Deo． 1 | 199.8 | 192.3 | 164.3 | 183.8 | 192.0 | 205.6 | 205.0 | 171.7 | 161.8 | 168.4 | 189.0 | 202．6 |
| Jan．1， 1948 | 193.7 | 181.8 | 152.2 | 178.4 | 188.2 | 196.8 | 202.7 | 166．2 | 156.3 | 159.0 | 186.0 | 194.0 |
| Fob． 1 | 189.8 | 178.8 | 170.2 | 182.4 | 177.1 | 193.6 | 196.6 | 156.4 | 152．6 | 148.5 | 167.4 | 180.3 |
| Mar． 1 | 188.9 | 171.0 | 171.2 | 169.0 | 173.1 | 193.4 | 199.3 | 158.4 | 150.6 | 147.7 | 177.2 | 188.1 |
| Apr． 1 | 186.6 | 186.1 | 163.7 | 170.7 | 160.3 | 187.5 | 197．7 | 159.6 | 151.1 | 148.8 | 179.8 | 190.8 |
| May 1 | 186． 5 | 167.9 | 148.0 | 170.4 | 168.4 | 186.5 | 196.7 | 159.6 | 152.2 | 147.2 | 179.1 | 196.1 |
| deme 1 | 192.5 | 172.5 | 153.7 | 174.6 | 171.0 | 194.4 | 200.0 | 168.8 | 157.8 | 161.9 | 190.8 | 202.0 |
| huly 1 | 198.0 | 186.7 | 158.7 | 192.8 | 180.5 | 198.6 | 204.8 | 175.8 | 163.1 | 166.9 | 201.2 | 207.8 |
| Ang． 1 | 200.9 | 190.0 | 161.6 | 196.8 | 185.0 | 208.5 | 203.3 | 179.5 | 165.9 | 169.7 | 206.7 | 212.6 |
| oopt． 1 | 201.8 | 189.1 | 165.3 164.5 | 198.8 197.6 | 178.2 177.9 | 205.1 | 205.4 | 180.6 | 186.6 | 169.4 | 209.4 | 216.2 |
| － 1 | 2020 | 108. | 10\％．0 | 197.6 | 177.2 | 205.5 | 207.8 | 180.5 | 167.3 | 171.0 | 207.3 | 218.7 |

Roistive Weight of Bmployment by Provinces and Eonnmio Areas as at Oot．1，1948．
$\begin{array}{llllllllllll}100.0 & 7.0 & 0.2 & 4.0 & 2.8 & 29.6 & 41.7 & 11.9 & 5.3 & 2.3 & 4.3 & 9.8\end{array}$

- $28=$

FABLE 7. - INDEX NUEERS OF RAPLOYNETT BY PRIMCIPAL CITIBB. (AVERUGE CALEIDAR TRAR 1926•100).
(The latect figurei ere subject to revision).

|  |  | Montrenl | Quebeo | Toromto | Ottam | Buaslton | Flndsor | Winaipes | Fapoouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oot. | 1, 1932 | 88.0 | 100.2 | 98. 5 | 84.4 | 77.6 | 58.7 | 85.6 | 80.5 |
| Oot. | 1. 1983 | 87.5 | 98.8 | 90.8 | 85.2 | 75.4 | 77.6 | 82.8 | 85.9 |
| Oct. | 2, 1954 | 87.0 | 97.6 | 98.6 | 100.8 | 84.4 | 86.7 | 86.5 | 90.8 |
| Oct. | 1. 1935 | 91.5 | 101.8 | 101.1 | 105.6 | 100.1 | 108.8 | 92.1 | 108.8 |
| Oct. | 1. 1956 | 95.6 | 98.1 | 105.6 | 110.9 | 98.0 | 120.8 | 95.8 | 109.1 |
| Oot. | 1, 1937 | 107.4 | 107.2 | 112.8 | 114.4 | 217.3 | 146.2 | 97.8 | 117.2 |
| Oct. | 1. 1958 | 108.2 | 117.1 | 209.4 | 108.5 | 104.1 | 128.7 | 96.5 | 114.7 |
| Oot. | 1. 1989 | 110.2 | 111.8 | 114.1 | 111.1 | 108.2 | 124.8 | 98.8 | 115.8 |
| Oot. | 1, 1940 | 122.4 | 144.7 | 133.0 | 127.8 | 133.2 | 177.6 | 105.8 | 129.6 |
| Oct. | 1, 1941 | 155.7 | 183.8 | 168.4 | 161.1 | 171.2 | 243.1 | 180.8 | 160.0 |
| Oot. | 1. 1942 | 176.0 | 248.5 | 186.6 | 162.3 | 191.1 | 311.2 | 135.8 | 238.6 |
| Oct. | 1. 1943 | 192.0 | 282.4 | 196.7 | 173.6 | 181.9 | 297.2 | 142.1 | 254.0 |
| Oct. | 1. 1944 | 185.e | 268.7 | 195.8 | 170.1 | 180.8 | 284.1 | 144.6 | 252.0 |
| Jan. | 1. 1945 | 177.1 | 237.5 | 192.9 | 174.7 | 179.8 | 284.2 | 149.8 | 222.8 |
| Fob. | 1 | 177.2 | 251.0 | 191.4 | 167.7 | 182.4 | 280.8 | 147.8 | 222.2 |
| Mar. | 1 | 176.7 | 229.8 | 180.5 | 164.8 | 182.8 | 280.5 | 140.8 | 223.0 |
| Apr. | 1 | 177.1 | 230.8 | 189.4 | 188.7 | 188.3 | 277.2 | 189.9 | 223.9 |
| May | 1 | 176.7 | 230.4 | 188.4 | 160.7 | 181.9 | 273.6 | 188.3 | 228.2 |
| Jume | 1 | 175.6 | 229.1 | 186.4 | 159.1 | 176.7 | 270.0 | 139.4 | 228.1 |
| July | 1 | 174.1 | 227.7 | 186.8 | 161.5 | 177.1 | 268.9 | 189.0 | 252.8 |
| Aug. | 1 | 171.8 | 221.7 | 180.6 | 168.8 | 173.6 | 267.8 | 140.2 | 251.3 |
| Sopt. | 1 | 169.2 | 210.7 | 179.8 | 158.7 | 168.9 | 258.4 | 139.9 | 229.7 |
| Oot. | 1 | 164. 5 | 196.3 | 173.5 | 156.2 | 168.4 | 162.9 | 140.7 | 209. 8 |
| Nov. | 1 | 164.9 | 189.6 | 174.7 | 158.0 | 169.2 | 162.2 | 146.1 | 207.4 |
| Dec. | 1 | 165.7 | 173.3 | 177.7 | 168.0 | 172.6 | 123.7 | 180.4 | 206.3 |
| Jan. | 1. 1846 | 168.8 | 167.1 | 173.0 | 168. 6 | 168.1 | 181.3 | 147.5 | 197.6 |
| Feb. | 1.1046 | 160.0 | 168.9 | 174.1 | 165.2 | 170.2 | 228.1 | 142.0 | 192.8 |
| Mar. | 1 | 161.1 | 159.4 | 174.8 | 167.0 | 168.8 | 226.8 | 141.2 | 187. 1 |
| Apr. | 1 | 164.0 | 162.7 | 177.5 | 170.4 | 172.8 | 255.7 | 142.7 | 189.7 |
| May | 1 | 166.5 | 162.8 | 177.8 | 171.9 | 172.8 | 263.8 | 144.9 | 191.7 |
| June | 1 | 169.0 | 164.4 | 176.8 | 170.8 | 178.0 | 266.7 | 145.7 | 179.8 |
| July | 1 | 189.9 | 187.7 | 276.8 | 173.1 | 175.8 | 241.2 | 149.8 | 191.8 |
| Aug. | 1 | 188.1 | 171.5 | 174.5 | 175.7 | 144.7 | 257.1 | 151.7 | 194.0 |
| Sopt. | 1 | 172.7 | 172.5 | 176.4 | 177.3 | 14.7 | 232.6 | 253.4 | 201.2 |
| Oot. | 1 | 173.2 | 173.8 | 178.2 | 179.8 | 142.1 | 229.0 | 155.6 | 204.1 |
| Nov. | 1 | 174.4 | 275.0 | 181.5 | 180.6 | 172.9 | 240.7 | 159.8 | 210.0 |
| Dee. | 1 | 177.9 | 274.2 | 187.2 | 283.7 | 176.2 | 244.4 | 181.8 | 218.4 |
| Jan. | 1.1917 | 174.1 | 169.5 | 185.5 | 184.4 | 174.9 | 238.4 | 154.2 | 212.8 |
| Fob. | 1 | 173.9 | 164.9 | 185.1 | 177.6 | 177.7 | 248.6 | 161.0 | 213.6 |
| Mar. | 1 | 174.8 | 166.5 | 187.2 | 176.7 | 177.8 | 250.0 | 151.8 | 214.7 |
| Apr. | 1 | 175.0 | 167.9 | 188.3 | 178.2 | 181.2 | 252.8 | 151.8 | 216.0 |
| May | 1 | 178.8 | 170.8 | 188.6 | 177.5 | 182.6 | 263.7 | 152.2 | 217.8 |
| June | 1 | 178.9 | 178.8 | 189.0 | 180.4 | 185.3 | 272.5 | 153.2 | 222.4 |
| July | 1 | 179.7 | 186.8 | 192.6 | 183.8 | 188.4 | 273.7 | 155.9 | 224.8 |
| Aug. | 1 | 179.3 | 195.6 | 190.8 | 184.0 | 187.2 | 276.5 | 157.4 | 230.6 |
| Sopt. | 1 | 179.9 | 199.6 | 191.0 | 183.8 | 185.1 | 276.2 | 157.t | 229.6 |
| Oot. | 1 | 181.5 | 199.8 | 191.2 | 182.6 | 187.8 | 279.7 | 155.9 | 225.2 |
| Nov. | 1 | 182.9 | 198.8 | 196.5 | 182.9 | 189.7 | 278.7 | 162.2 | 220.4 |
| Dec. | 1 | 185.8 | 199.7 | 200.2 | 185.5 | 191.8 | 273.9 | 185.9 | 232.3 |
| Jan. | 1. 1948 | 180.5 | 190.2 | 198.3 | 185.4 | 189.3 | 267.4 | 159.3 | 226.5 |
| Fob. | 1 | 178.7 | 188.2 | 196.6 | 183.1 | 189.0 | 206.7 | 154.6 | 226.1 |
| Mar. | 1 | 179.1 | 191.4 | 196.3 | 181.2 | 188.3 | 268.1 | 162.6 | 225.5 |
| Apr. | 1 | 178.3 | 190.7 | 196.2 | 184.1 | 190.4 | 257.8 | 154.2 | 225.6 |
| May | 1 | 180.6 | 192.9 | 196.5 | 183.5 | 192.4 | 263.1 | 154.4 | 227.5 |
| Juno | 1 | 181.9 | 197.9 | 196.6 | 191.2 | 196.3 | 267.9 | 158.3 | 232.0 |
| July | 1 | 185.1 | 200.3 | 199.t | 197.2 | 199.6 | 281.1 | 162.0 | 235.0 |
| Aug. | 1 | 182.5 | 202. 1 | 196.6 | 197.0 | 197.6 | 284.9 | 162.8 | 236.8 |
| Sopt. | 1 | 185.9 | 204.3 | 198.8 | 197.9 | 198.2 | 284.0 | 163.6 | 240.4 |
| Dot. | 1 | 188.5 | 203.8 | 200.0 | 198.6 | 298.7 | 282.0 | 164.7 | 258.4 |

Rolative Waight of Employmant by Citias at Oot. 1. 1948.
14.5
1.5
12.8
1.8
3. 2
2.0
5.5
4. 8

Notes- The "Relative Welght", wiven junt above, shows the proportion of employeea in the indioatod oity, to the total number of all amployes roportod in Canada by the fima ming return at the dato under revien.

TABLE 8.- INDEK NUMBERS OF EMPLOYENT BY INDUSTRIBS, (AVBRAGE CALENDAR YEAR 1926=100).
(The latest rigures are subjeot to revision).

|  |  | $\begin{gathered} \text { All } \\ \text { Industrios } \\ \hline \end{gathered}$ | Marufacturing | Losging | Mning | $\begin{aligned} & \text { Cowmun- } \\ & \text { loations } \end{aligned}$ | Transportation | Construction | Sorrioos | Trade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct. | 1. 1932 | 86.7 | 84.1 | 28.4 | 98.2 | 91.2 | 87.2 | 84.3 | 109.3 | 114.5 |
| Oct. | 1. 1953 | 90.4 | 86.7 | 64.7 | 105.8 | 82.5 | 82.7 | 97.0 | 108.1 | 115.0 |
| Oct. | 1. 1934 | 100.0 | 94.4 | 113.1 | 117.9 | 81.3 | 84.8 | 117.0 | 116.2 | 120.0 |
| Oot. | 1, 1935 | 106.1 | 103.5 | 115.3 | 129.5 | 82.1 | 86.4 | 117.4 | 120.5 | 183.8 |
| Oat. | 1. 1936 | 110.1 | 109.0 | 141.7 | 147.9 | 84.5 | 88.3 | 105.9 | 127.4 | 129.5 |
| Oct. | 1, 1937 | 125.7 | 121.7 | 208.5 | 163.8 | 90.5 | 90.4 | 144.3 | 135.4 | 133.4 |
| Oct. | 1. 1938 | 116.7 | 112.5 | 78.8 | 160.8 | 87.2 | 90.1 | 145.5 | 136.1 | 134.5 |
| Dot. | 1, 1939 | 121.7 | 119.7 | 115.5 | 170.3 | 87.5 | 94.8 | 131.5 | 136.1 | 138.6 |
| Oct. | 1. 1940 | 156.2 | 143.8 | 180.? | 172.3 | 90.7 | 94.3 | 121.1 | 147.3 | 146.8 |
| Oct. | 1. 1941 | 165.8 | 184.9 | 174.9 | 182.3 | 101.5 | 104.2 | 155.4 | 175.7 | 160.9 |
| Det. | 1. 1942 | 181.3 | 218.3 | 151.7 | 164.5 | 105.9 | 111.7 | 149.6 | 185.1 | 153.5 |
| Oct. | 1. 1945 | 187.5 | 251.4 | 146.0 | 154.1 | 106.4 | 120.0 | 136.9 | 198.5 | 156.3 |
| Oct. | 1. 1944 | 183.3 | 225.7 | 181.0 | 150.5 | 111.6 | 125.2 | 114.? | 205.4 | 165.7 |
| Jan. | 1. 1945 | 180.1 | 212.7 | 313.5 | 146.4 | 110.7 | 122.3 | 98.2 | 201.1 | 180.8 |
| Feb. | 1 | 178.8 | 215.0 | 312.3 | 151.5 | 110.2 | 118.2 | 89.9 | 198.0 | 169.4 |
| Mar. | 1 | 178.2 | 214.3 | 309.9 | 150.7 | 111.2 | 117.8 | 89.2 | 199.0 | 167.0 |
| Apr. | 1 | 178.8 | 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 | 112.8 | 12.4 .4 | 98.8 | 202.4 | 171.0 |
| June | 1 | 175.3 | 209.3 | 201.1 | 144.6 | 115.5 | 125.9 | 103.1 | 202.4 | 171.1 |
| July | 1 | 175.5 | 207.2 | 184.6 | 148.5 | 118.7 | 126.3 | 112.6 | 208.8 | 172.0 |
| Aug. | 1 | 175.0 | 204.1 | 185.2 | 144.9 | 121.8 | 127.3 | 119.3 | 211.3 | 171.4 |
| Sopt. | 1 | 172.8 | 198.5 | 181.1 | 143.9 | 123.4 | 128.5 | 123.9 | 213.1 | 172.2 |
| Oot. | 1 | 168.7 | 188.3 | 205.2 | 145.6 | 123.4 | 127.3 | 124.7 | 209.9 | 176.5 |
| Nov. | 1 | 171.2 | 186.3 | 277.1 | 144.7 | 125.2 | 127.4 | 130.7 | 210.5 | 281.7 |
| Dec. | 1 | 173.2 | 184.2 | 326.8 | 150.5 | 126.7 | 128.0 | 132.0 | 211.2 | 192.3 |
| Jan. | 1, 1946 | 168.2 | 179.9 | 344.4 | 149.1 | 127.1 | 125.2 | 107.7 | 207.3 | 195.6 |
| Fob. | 1 | 167.2 | 182.8 | 543.5 | 150.8 | 127.3 | 122.2 | 102.4 | 211.9 | 178.6 |
| Mar. | 1 | 167.0 | 182.5 | 339.5 | 152.9 | 128.4 | 121.5 | 101.5 | 211.7 | 179.9 |
| Apr. | 1 | 168.9 | 184.9 | 303.6 | 153.8 | 132.1 | 124.0 | 108.0 | 217.1 | 184.8 |
| May | 1 | 159.3 | 186.2 | 225.9 | 155.9 | 135.4 | 127.7 | 115.2 | 219.1 | 186.7 |
| June | 1 | 169.9 | 154.7 | 193.7 | 157.5 | 141.1 | 126.8 | 131.1 | 224.3 | 187.7 |
| July | 1 | 173.6 | 187.2 | 197.0 | 159.5 | 146. 2 | 128.3 | 141.7 | 233.3 | 191.1 |
| Aug. | 1 | 172.8 | 184.2 | 188.5 | 156.5 | 161.1 | 129.5 | 148.1 | 239.8 | 190.0 |
| Sopt. | 1 | 175.5 | 187.2 | 193.5 | 155.7 | 152.3 | 131.4 | 152.3 | 239.3 | 192.1 |
| Oot. | 1 | 178.1 | 188.4 | 241.7 | 154.5 | 151.8 | 133.2 | 152.? | 235.1 | 196.8 |
| Nov. | 1 | 182.7 | 192.8 | 298.5 | 156.5 | 153.6 | 135.7 | 151.8 | 224.9 | 201.3 |
| Dec. | 2 | 185.7 | 194.2 | 353.3 | 159.8 | 154.7 | 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 | 212.2 |
| Fob. | 1 | 180.7 | 195.9 | 375.6 | 162.1 | 155.1 | 129.3 | 121.2 | 224.8 | 196.4 |
| Mar. | 1 | 180. 4 | 194.5 | 377.9 | 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. $\epsilon$ | 228.5 | 200.2 |
| May | 1 | 179.6 | 195.8 | 241.3 | 139.5 | 161.4 | 134.7 | 133.2 | 251.9 | 200.7 |
| June | 1 | 184.5 | 197.6 | 239.8 | 157.6 | 165.7 | 139.: | 149.8 | 238.4 | 201.6 |
| July | 1 | 189.5 | 200.6 | 241.5 | 167.5 | 169.8 | 141.2 | 165.0 | 250.5 | 205.8 |
| Aug. | 1 | 192.6 | 202.5 | 24.6 | 170.2 | 173.5 | 142.7 | 176.2 | $260 . ?$ | 206.0 |
| Sept. | 1 | 193.? | 203.3 | 242.2 | 167.1 | 171.e | 141.8 | 179.8 | 258.7 | 207.2 |
| Oet. | 1 | 194.8 | 203.6 | 286.1 | 165.2 | 169.4 | 141.7 | 180.1 | 251. C | 211.7 |
| Nov. | 1 | 197.8 | 205.) | 352.3 | 168.0 | 168.C | 138.2 | 181.5 | 245.0 | 216.7 |
| Dec. | 1 | 199.6 | 205.1 | 405.2 | 171.0 | 166.4 | 140.0 | 170.5 | 241.8 | 228.3 |
| Jen. | 1, 1948 | 193.7 | 199.8 | 414.3 | 167.1 | 168.0 | 139.3 | 142.5 | 240.4 | 230.8 |
| Fob. | 1 | 189.3 | 200.7 | 393.8 | 153.4 | 168. C | 152.8 | 137.6 | 239.2 | 212.7 |
| Mer. | 1 | 188.9 | 202.E | 371.3 | 164.9 | 168.1 | 132.8 | 129.0 | 236.8 | 212.0 |
| Apr. | 1 | 186.6 | 202.0 | 273.3 | 168.8 | 170.5 | 132.5 | 130.8 | 237.9 | 215.3 |
| May | 1 | 186.5 | 201.8 | 168.6 | 172.3 | 172.0 | 138.3 | 147. C | 245.0 | 214.4 |
| June | 1 | 192.3 | 205.6 | 218.4 | 174.8 | 175.6 | 141. 6 | 166.6 | 250.2 | 216.0 |
| July | 1 | 198.0 | 207.2 | 226.E | 178.7 | 181.3 | 142.8 | 185.5 | 264.1 | 220.0 |
| Aug. | 1 | 200.9 | 206.5 | 224.0 | 179.7 | 184.8 | 144.2 | 207.8 | 288.7 | 219.4 |
| Sopt. | 1 | 201.8 | 209.5 | 220.3 | 181.5 | 185.5 | 145.5 | 201.6 | 268.4 | 220.5 |
| Oct. | 1 | 202.6 | 209.9 | 265.5 | 179.5 | 184.5 | 146.6 | 193.0 | 263.6 | 224.8 |

Relative Weight of Employment by Indugtries as at Oct. 1. 1948.

| 100.0 | 52.1 | 3.8 | 4.0 | 2.4 | 9.0 | 12.0 | 3.5 | 13.2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Hote: - The "Relative Weight", as givon just above, shows the proportion of mployees in the indicated industry, to the total number of 11 employees reported in Canade by the firms making returne at the date undor review.

- Consieting almost entiroly of hotels and rostaurants and laundry and dry-oleaning plants.
- 28 -

TABLE 9. - DUEX NIMBERS OF EMPLOYENT BY INDUSTRIFS. (AVERAGE 1926E100).
(The latest figures are subject to revision).

| Industries | $\begin{gathered} \text { Rolativo } \\ \text { Woight } \end{gathered}$ | $\begin{array}{r} \text { Oct. } 1 \\ 1948 \end{array}$ | Sept. 1 2948 | $\begin{array}{r} \text { Oct. } 1 \\ 1947 \end{array}$ | $\begin{array}{r} \text { Oct.1 } \\ 1946 \end{array}$ | $\begin{array}{r} \text { Oct. } 1 \\ 1945 \end{array}$ | $\begin{gathered} \text { Oct.1 } \\ 1944 \end{gathered}$ | $\begin{array}{r} \text { Oct. } 1 \\ 1943 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mantagturing | 52.1 | 209.8 | 209.5 | 203.e | 188.4 | 188.3 | 223.7 | 231.4 |
| Animal producte - odible | 2.0 | 248.1 | 256.4 | 190.7 | 242.2 | 238.8 | 229.1 | 197.2 |
| Fur and products | 0.2 | 176.1 | 171.3 | 150.2 | 166.8 | 146.7 | 126.9 | -123.0 |
| Leather and products | 1.5 | 146.0 | 145.9 | 151.8 | 157.E | 142.5 | 135.6 | 136.3 |
| Bocts and shoes | 0.9 | 139.0 | 139.0 | 140.0 | 145.3 | 132.0 | 124.6 | 123.5 |
| Lumber and 1ts products | 4.1 | 153.2 | 155.5 | 152.6 | 140.1 | 126.4 | 126.1 | 124.1 |
| Rough and dressed lumber | 2.5 | 142.8 | 146.C | 138.1 | 120.4 | 107.2 | 104.4 | 105.2 |
| Furniture | 0.8 | 161.0 | 160.7 | 157.0 | 157.9 | 134.7 | 124.9 | 107.7 |
| Other lumber products | 0.8 | 188.5 | 190.2 | 207.8 | 196.9 | 191.0 | 209.1 | 210.6 |
| Musical instruments | . 04 | 39.3 | 39.1 | 39.7 | 38.5 | 32.1 | 28.5 | 50.1 |
| Plant prodicts - odible | 3.6 | 234.0 | 219.6 | 237.1 | 228.3 | 203.2 | 214.1 | 185.6 |
| Pulp and paper products | 5.5 | 285.2 | 187.4 | 180.7 | 167.3 | 148.1 | 137.7 | 134.2 |
| Pulp and paper | 2.6 | 170.2 | 174.2 | 169.C | 153.4 | 134.8 | 125.3 | 124.0 |
| Paper producta | 1.c | 265.6 | 262.6 | 256.7 | 250.3 | 225.5 | 209.4 | 201.2 |
| Printing and publiahing | 2.0 | 176.5 | 178.0 | 166.5 | 157.8 | 139.8 | 130.3 | 124.3 |
| Rubber producta | 1.1 | 175.1 | 175.2 | 193.7 | 113.8 | 173.2 | 171.2 | 131.8 |
| Textile produote | 7.8 | 180.3 | 178.7 | 171.9 | 165.3 | 159.0 | 154.9 | 156.8 |
| Thread, yern and eloth | 2.8 | 188.0 | 189.6 | 178.4 | 169.C | 158.6 | 254.9 | 166.2 |
| Cotton yarn and aloth | 1.1 | 114.6 | 113.9 | 107.8 | 107.0 | 107.5 | 108.1 | 112.6 |
| Wrollen yarn and cloth | 0.7 | 198.2 | 206.7 | 201.8 | 189.4 | 168.7 | 165.7 | 169.9 |
| Artificial silk and silk goods | 0.8 | 853.0 | 854.2 | 790.3 | 714.1 | 622.8 | 598.8 | 556.3 |
| Hosiery and knit goods | 1.2 | 170.2 | 268.7 | 163.2 | 157.1 | 148.8 | 143.6 | 143.3 |
| Garments and personsl furnishings | 2.8 | 184.5 | 179.5 | 173.7 | 164.3 | 165.7 | 155.7 | 159.5 |
| Other toxtile products | 0.8 | 169.4 | 157.8 | 159.8 | 169.7 | 161.9 | 170.4 | 170.7 |
| Tobucou | 0.6 | 122.4 | 120.8 | 123.9 | 124.4 | 126.3 | 124.5 | 126.8 |
| Boverages | 0.8 | 349.2 | 364.6 | 337.5 | 312.0 | 283.7 | 263.4 | 243.6 |
| Chemicala and allied products | 2.0 | 343.6 | 344.0 | 326.5 | 315.6 | 363.6 | 611.7 | 624.1 |
| Clay glass and stone products | 1.1 | 196.8 | 199.1 | 284.3 | 160.2 | 145.6 | 130.9 | 137.7 |
| Blectrio light and power | 1.5 | 237.7 | 243.0 | 204.7 | 189.4 | 160.2 | 147.3 | 146.2 |
| Bloctrioal appmratus | 2.5 | 349.3 | 346.3 | 354.0 | 270.1 | 266.5 | 323.1 | 323.4 |
| Iron and stoel products | 14.1 | 220.4 | 219.6 | 216.2 | 194.2 | 215.0 | 318.9 | 351.1 |
| Crude, rolled and forged produots | 1.9 | 308.9 | 311.9 | 271.9 | 182.4 | 228.8 | 245.5 | 265.4 |
| Machinery (other than vehicles) | 2.4 | 264.7 | 262.4 | 259.4 | 237.8 | 213.7 | 218.2 | 239.5 |
| Agrioultural implaments | 0.8 | 222.5 | 220.7 | 192.5 | 166.c | 140.3 | 128.1 | 128. 0 |
| Land whicles and aircraft | 5.3 | 179.2 | 176.5 | 177.2 | 161.8 | 161.2 | 296.4 | 300.2 |
| Automobllee and parts | 2.1 | 283.5 | 278.9 | 300.9 | 236.0 | 171.3 | 291.0 | 301.9 |
| Steel shipbuilding and repairing | 1.0 | 412.1 | 431.7 | 496.1 | 475.1 | 876.3 | 1341.1 | 1667.0 |
| Eloatiog appliances | 0.4 | 232.1 | 230.3 | 219.7 | 194.6 | 178.4 | 173.2 | 168.2 |
| Iron and steol fabriostion (n.t.s.) | 0.6 | 231.4 | 231.0 | 208.2 | 181.1 | 235.5 | 289.6 | 316.8 |
| Foundry and machine shop products | 0.4 | 224.7 | 224.4 | 215.8 | 215.3 | 198.3 | 234.6 | 274.3 |
| Other 1 ron and teel 2 products | 2.2 | 215.0 | 214.6 | 219.8 | 217.1 | 241.5 | 361.8 | 431.5 |
| Mon-forrous metal products | 2.4 | 353.8 | 354.0 | 335.7 | 285.2 | 295.8 | 411.9 | 501.1 |
| Non-motallie mineral produote | 0.8 | 222.5 | 227.6 | 221.3 | 212.0 | 217.0 | 212.1 | 213.4 |
| Miscellaneous | 0.7 | 318.1 | \$15.1 | 288.8 | 281.5 | 297.6 | 350.9 | 372.5 |
| LOOGIEG | 3.8 | 263.6 | 220.3 | 286.1 | 241.7 | 205.2 | 181.0 | 146.0 |
| MIETMG | 4.0 | 179.5 | 181.5 | 165.2 | 154.5 | 143.6 | 150.6 | 154.1 |
| Coal | 1.2 | 90.0 | 89.7 | 86.6 | 93.7 | 90.4 | 95.5 | 94.0 |
| Metallic ores | 2.0 | 328.6 | 352.0 | 299.0 | 262. $\varepsilon$ | 236.7 | 257.6 | 285.7 |
| Son-motallic minerale (except coal) | 0.8 | 265.6 | 272.0 | 230.2 | 197.2 | 184.1 | 173.5 | 255.5 |
| COMUNICATIONS | 2.4 | 184.3 | 186.5 | 169.4 | 151.9 | 123.4 | 111.6 | 106.4 |
| Felographe | 0.4 | 147.7 | 147.9 | 143.1 | 137.7 | 136.5 | 129.8 | 133.2 |
| Telephones | 1.8 | 191.0 | 182.8 | 176.0 | 155.0 | 119.5 | 106.6 | 99.1 |
| Trassportation | 9.0 | 146.5 | 145.5 | 141.7 | 133.2 | 127.3 | 125.2 | 120.0 |
| Street railweys, cartage and tarago | 2.9 | 230.8 | 226.6 | 229.5 | 219.0 | 197.6 | 188.7 | 174.3 |
| Stuam railway operations | 4.6 | 118.3 | 118.1 | 114.7 | 110.5 | 110.6 | 107.8 | 106.1 |
| Shipping and tovedoring | 1.6 | 145.4 | 146.5 | 134.0 | 114.2 | 107.6 | 118.C | 109.8 |
| COMSTRUCTION ATD MAIMTENANCE | 12.0 | 193.0 | 201.5 | 180.4 | 152.2 | 224.7 | 114.2 | 136.8 |
| Building | 5.3 | 236.1 | 238.4 | 220.6 | 165.e | 122.1 | 100.0 | 145.9 |
| Highway | 4.6 | 238.3 | 261.7 | 228.3 | 201.8 | 155.8 | 149.C | 169.1 |
| Railway | 2.1 | 103.3 | 104.4 | 91.8 | 91.7 | 99.2 | 97.2 | 98.4 |
| SERYICES (as indicated bolow) | 3.5 | 263.6 | 268.4 | 251.0 | 235.1 | 209.9 | 205.4 | 198.5 |
| Hotol and rostaurants | 2.3 | 272.2 | 280.3 | 257.2 | 238.4 | 208.3 | 207.8 | 198.0 |
| Porsonel (chlefly laundries) | 1.2 | 247.7 | 246.3 | 239.3 | 228.7 | 213.0 | 201.3 | 197.5 |
| TRADE | 13.2 | 224.8 | 220.5 | 211.7 | 196.8 | 176.5 | 165.7 | 156.3 |
| Rotail | 9.3 | 229.6 | 225.4 | 217.9 | 204.0 | 282.4 | 171.8 | 163.6 |
| Whelesale | 3.9 | 223.8 | 209.5 | 199.6 | 180.0 | 162.6 | 150.5 | 137.7 |
| EIGIT LPADIEG TRDUSTRIES | 200.0 | 202.6 | 201.8 | 194.8 | 178.1 | 168.7 | 183.3 | 287.5 |
| PIMANCE | - | 185.7 | 268.2 | 158.1 | 148.9 | 134.C | 128.5 | 125.6 |
| Banke and truet companies | - | 170.8 | 166.0 | 160.9 | 150.3 | 137.1 | 132.7 | 129.8 |
| Brokerage and tock markets | - | 188.9 | 192.7 | 20n.c | 245.8 | 191.7 | 148.2 | 124.7 |
| Insurance |  | 166.8 | 156.9 | 151.0 | 241.3 | 126.5 | 121.7 | 120.0 |
| HIME LEADIMG IWDU8TRIES | - | 200.8 | 109.8 | 193.1 | 176.7 | 167.0 | 180.6 | 184.5 |

1/The rolative weight showe the proportion of omployees reported in the indicated industry to the total number of enployees roported iv Canada by the firas mang retums at the date under reviewe

(The latest ifgurve are ubject to revision).

|  | Areas and Industries | 1/Relative Wolght | Oot. 1 1918 | $\begin{aligned} & \text { Sopt. } 1 \\ & 1948 \end{aligned}$ | $\begin{aligned} & \text { Oot. } 1 \\ & 1947 \end{aligned}$ | $\begin{aligned} & \text { Oct. } 1 \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Oot. } 1 \\ 1945 \end{gathered}$ | Oct. 1 1844 | Oct. 1 184s |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maritimo - | - Manufacturing | 53.4 | 175.0 | 178.7 | 178.1 | 166.9 | 182.8 | 212.1 | 216.9 |
| $\xrightarrow{\text { Provinces }}$ | Lumber products | 3.4 | 107.0 | 117.3 | 117.6 | 116.6 | 105.6 | 153.0 | 118.8 |
|  | Pulp and paper produote | 4.6 | 239.3 | 241.4 | 231.7 | 219.8 | 199.1 | 188.7 | 202.1 |
|  | Textile producta | 3.0 | 121.5 | 122.7 | 129.1 | 112.8 | 112.2 | 107.5 | 110.8 |
|  | Iron and stosl | 12.1 | 197.5 | 197.7 | 206.1 | 178.8 | 265.8 | 342.1 | 369.9 |
|  | Other manufactures | 10.4 | 191.7 | 197.0 | 185.2 | 186.1 | 162.6 | 167.1 | 161.2 |
|  | Logging | 3.8 | 244.9 | 275.1 | 289.7 | 240.4 | 185. ? | 212.3 | 185.0 |
|  | Mining | 10.6 | 102.0 | 102.6 | 99.7 | 110.1 | 102.0 | 106.8 | 98.6 |
|  | Communiostions | 2.6 | 159.8 | 159.0 | 156.9 | 142.6 | 134.1 | 150.2 | 125.6 |
|  | Transportation | 9.3 | 118.5 | 125.6 | 119.2 | 111.5 | 130.3 | 142.6 | 158.1 |
|  | Construction | 26.1 | 597.4 | 401.6 | 390.1 | 346.8 | 259.9 | 309.2 | \$22.0 |
|  | Services ${ }^{\text {2/ }}$ | 2.3 | 331.5 | \$46.7 | 298.7 | 284.9 | 292.3 | 297.0 | 301.7 |
|  | Trade | 11.6 | 226.1 | 222.5 | 221.8 | 217.2 | 207.2 | 185.5 | 169.6 |
| Marltimos | - All Industries | 100.0 | 188.3 | 189.1 | 188.8 | 176.7 | 170.5 | 189.1 | 190.8 |
| Quebac | Lumber productsPulp and paper pToxtile productsIran and teelOther mufaoturenging | 56.8 | 210.5 | 210.6 | 206.2 | 196.4 | 196.7 | 236.7 | 250.5 |
|  |  | 2.9 | 168.5 | 159.8 | 178.3 | 171.2 | 159.8 | 147.0 | 142.2 |
|  |  | 6.5 | 171.3 | 17.0 | 170.1 | 157.0 | 144.1 | 136.1 | 129.8 |
|  |  | 14.9 | 212.4 | 210.8 | 201.2 | 193.7 | 185.8 | 180.7 | 181.7 |
|  |  | 11.7 | 220.6 | 219.1 | 223.9 | 215.4 | 237.8 | 354.4 | 400.6 |
|  |  | 21.1 | 250.8 | 231.8 | 219.9 | 210.0 | 209.0 | 265.3 | 279.8 |
|  |  | 5.1 | 358.3 | 298.7 | 394.4 | 354.7 | 255.8 | 248.9 | 204.8 |
|  | Mining | 2.6 | 371.0 | 377.0 | 322.7 | 290.1 | 269.1 | 287.5 | 308.9 |
|  | Cormunications | 2.1 | 192.1 | 193.8 | 170.9 | 151.8 | 119.0 | 106.5 | 99.5 |
|  | Transportation | 8.1 | 145.0 | 143.0 | 139.1 | 131.0 | 121.4 | 118.2 | 108.8 |
|  | Construction | 11.7 | 165.7 | 181.7 | 153.3 | 122.4 | 106.9 | 89.8 | 120.9 |
|  | Services 27 | 3.2 | 24.7 .4 | 245.6 | 226.4 | 217.5 | 194.1 | 193.1 | 188.5 |
|  | Trade | 10.4 | 230.5 | 224.2 | 223.0 | 203.7 | 183.8 | 173.6 | 170.9 |
|  | - All Industrios | 100.0 | 205.5 | 206.1 | 199.3 | 184.7 | 175.0 | 193.8 | 203.9 |
| Ontario | - Manufacturing | 61.6 | 212.8 | 220.9 | 205.9 | 183.5 | 179.9 | 215.4 | 218.0 |
|  | Lumber products | 3.2 | 125.5 | 126.6 | 124.6 | 120.6 | 107.7 | 110.8 | 114.1 |
|  | Pulp and paper products | 6.9 | 191.0 | 192.5 | 186.2 | 173.8 | 147.8 | 134.6 | 131.9 |
|  | Textile produots | 6.9 | 149.2 | 147.6 | 142.7 | 138.7 | 132.5 | 12.9 .5 | 132.3 |
|  | Iran and etasl | 19.5 | 239.7 | 288.5 | 250.5 | 196.1 | 197.6 | 302.8 | 316.7 |
|  | Other manufactures | 26.0 | 247.8 | 243.5 | 238.4 | 211.1 | 213.3 | 234.6 | 228.7 |
|  | Logging | 2.5 | 240.8 | 185.3 | $272 . ?$ | 212,3 | 234.1 | 150.5 | 85.9 |
|  | Mining | 2.9 | 257.3 | 255.6 | 236.7 | 224.4 | 198.5 | 213.7 | 219.7 |
|  | Comumications | 2.5 | 178.5 | 180.3 | 169.0 | 150.4 | 113.2 | '99.8 | 85.3 |
|  | Iransportation | 6.8 | 144.3 | 143.7 | 136.2 | 128.7 | 121.8 | 118.2 | 115.4 |
|  | Construction | 8.5 | 188.0 | 190.1 | 177.0 | 154.2 | 125.1 | 103.0 | 120.8 |
|  | Services ${ }^{2 /}$ | 8.8 | 278.7 | 279.4 | 267.2 | 246.1 | 227.0 | 225.5 | 223.5 |
|  | Trado | 12.3 | 228.1 | 224.8 | 209.8 | 196.7 | 176.2 | 165.1 | 155.1 |
| Ontario | - All Industries | 100.0 | 207.8 | 205.4 | 199.6 | 179.0 | 269.8 | 185.9 | 187.2 |
| $\frac{\text { Prairio }}{\text { Provinces }}$ | - Menufaoturing | 29.8 |  | 194.6 | 170.3 | 180.9 | 171.7 | 188.8 | 190.4 |
|  | Lumber products | 2.2 | 187.4 | 190.5 | 167.6 | 156.7 | 144.8 | 139.3 | 124.0 |
|  | Pulp and papar products | 2.8 | 148.1 | 153.6 | 136.3 | 126.5 | 111.5 | 102.8 | 101.3 |
|  | Toxtilo products | 2.1 | 242.0 | 241.7 | 224.6 | 219.6 | 211.6 | 220.3 | 215.5 |
|  | Ircm and stoel | 9.9 | 135.6 | 136.2 | 127.5 | 121.5 | 116.5 | 148.3 | 174.9 |
|  | Other manufactures | 14.2 | 280.8 | 277.5 | 226.5 | 264.4 | 257.8 | 270.8 | 247.8 |
|  | Logging | 0.2 | 35.3 | 83.1 | 61.4 | 67.9 | 52.3 | 53.8 | 34.1 |
|  | Mining | 7.5 | 199.4 | 198.9 | 174.8 | 155.6 | 139.3 | 146.2 |  |
|  | Communt cations | 2.8 | 181.7 | 183.4 | 165.7 | 148.0 | 138.2 | 124.2 | 121.7 |
|  | Transportation | 17.6 | 156. 1 | 152.0 | 152.2 | 145.8 | 137.7 | 136.0 | 128.0 |
|  | Construction | 16.9 | 167.5 | 172.6 | 149.7 | 129.7 | 112.7 | 101.5 | 114.2 |
|  | Services2/ | 4. 5 | 244.8 | 265.9 | 237.4 | 236.5 | 199.1 | 188.3 | 169.4 |
|  | Trade | 20.9 | 189.4 | 188.1 | 185.9 | 175.8 | 166.5 | 147.2 | 137.4 |
| Prairies | - All Industries | 100.0 | 180.5 | 180.5 | 166.8 | 161.1 | 14.7 .4 | 148.0 | 146.1 |
| $\frac{\text { Britioh }}{\text { Columbia }}=$ | - Manufacturing | 38.7 | 229.5 | 234.3 | 230.6 | 212.8 | 233.1 | 270.2 | 292.9 |
|  | Lumber products | 13.8 | 202.3 | 202.9 | 185.2 | 149.4 | 132.3 | 127.8 | 126.8 |
|  | Pulp and paper producta | 4.8 | 222.8 | 226.4 | 210.5 | 186.3 | 171.1 | 166.1 | 157.2 |
|  | Textile produots | 0.8 | 231.3 | 224.4 | 221.2 | 199.8 | 199.7 | 204.0 | 191.7 |
|  | Iron and etesl | 6.4 | 268.4 | 273.1 | 278.1 | 308.9 | 571.5 | 88.9 | 1112.6 |
|  | Other manufactures | 15.8 | 249.0 | 260.3 | 272.1 | 256.2 | 237.1 | 229.7 | 211.7 |
|  | Logging | 8.8 | 232.0 | 231.0 | 219.5 | 176.3 | 148.1 | 154.1 | 253.0 |
| Colurbia | Mining | 4.6 | 111.1 | 120.6 | 107.5 | 76.8 | 91.3 | 84.8 | 97.4 |
|  | Communieations | 2.9 | 212.1 | 212.0 | 185.6 | 170.7 | 145.3 | 137.4 | 139.5 |
|  | Transportation | 10.5 | 182.3 | 161.4 | 162.7 | 145.7 | 134.8 | 126.6 | 115.8 |
|  | Construotion | 12.0 | 198.7 | 210.7 | 187.9 | 144.5 | 105.3 | 107.1 | 146.9 |
|  | Sorvices2/ | 1.8 | 282.3 | 268.4 | 262.1 | 227.7 | 196.9 | 177.2 | 164.2 |
|  | Trado | 16.9 | 286.0 | 272.8 | 251.5 | 218.? | 189.9 | 182.5 | 166.6 |
| $8 . C$ | - All Industries | 100.2 | 213.7 | 216.2 | 206.0 | 179.3 | 174.2 | 185. 6 | 197.4 |

[^3]
(The letest ilgures are subject to revisica).


[^4]- 81 -

Fable 12.- Sex Dietribution of the Formoms in Recorded Baploymant it Oot. 1。 1948 wh Comparleone at at Sapt. 1, 1948 and Oot. 2, 1947.

|  | Oot. 1, 1948 |  |  |  |  | Sopt.1. 1946 |  | Dot. 1. 1947 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Totel | Mon | ${ }^{6}$ cenon | Mon | Wowen | Mon | Womon | Men | Women |
|  | No. | *10. | No. | P.C. | P.C. | P.C. | P.C. | P.C. | P.0. |
| muUficturimo | 1,094,187 | 846,806 | 247.382 | 77.4 | 22.6 | 77.8 | 22.2 | 77.1 | 22.8 |
| Anisel produote - adible | 42,814 | 34.248 | 8,885 | 79.8 | 20.2 | 79.0 | 21.0 | 81.4 | 18.6 |
| Fur and produote | 4.402 | 2,786 | 1,618 | 65.5 | 88.7 | 63.3 | 38.7 | 61.7 | 38.8 |
| Lesther and producte | 80,511 | 18,484 | 11,847 | 60.9 | 39.1 | 61.1 | 38.8 | 62.0 | 38.0 |
| Boots and bhoes | 19,505 | 11,091 | 8,214 | 87.5 | 42.5 | 57.8 | 42.2 | 50.5 | 41.5 |
| Luaber and praduots | 84,852 | 77.919 | 8.935 | 81. 8 | 8.2 | 92.4 | 7.6 | 92.1 | 7.8 |
| Rough and droseod lumber | 81,962 | 49,349 | 2,815 | 95.0 | 8.0 | 95.1 | 4.8 | 94.7 | 5.8 |
| Purnitur | 16,941 | 14,858 | 2,085 | 87.7 | 12.5 | 88.6 | 10.4 | 90.6 | 9.5 |
| Othor lumber produote | 15,949 | 15,714 | 2,236 | 86.0 | 14.0 | 86.1 | 13.9 | 88.6 | 23.1 |
| Plant products - odible | 76,526 | 47,700 | 28,826 | 62.5 | 57.5 | 63.6 | 36.4 | 32.3 | 37.7 |
| Pulp and paper producta | 128,529 | 95,968 | 22,578 | 60.8 | 19.2 | 81.0 | 18.0 | 80.6 | 10.4 |
| Pulp and paper | 81,540 | 48,077 | 2,463 | 95.2 | 4.8 | 96.4 | 4.6 | 94.8 | 5.2 |
| Paper produote | 22,221 | 14,800 | 7,815 | 86.7 | 34.3 | 65.7 | 34.3 | 64.4 | 35.8 |
| Printing and publishing | 42,568 | 30.271 | 12.287 | 71.1 | 28.8 | 71.1 | 28.9 | 71.5 | 28.7 |
| Kubber products | 22.096 | 16,428 | 5,888 | 74.5 | 25.7 | 74.4 | 25.6 | 75.0 | 25.0 |
| Toxtile produote | 158,648 | 72,394 | 86,254 | 45.8 | 54.4 | 46.1 | 53.9 | 48.1 | 54.9 |
| Thread, ymrm and cloth | 58,646 | 36,498 | 22.148 | 62.2 | 37.8 | 62.3 | \$7.7 | 60.9 | 50.1 |
| Cotton yern and oloth | 22,577 | 13.591 | 8,986 | 69.8 | 40.2 | 60.2 | 59.8 | 60.1 | 39.8 |
| Woollon yarn and cloth | 14.825 | 8.424 | 6,191 | 67.6 | 42.4 | 57.0 | 43.0 | 67.4 | 42.6 |
| Artiflcial ilik and illk goods | 16,096 | 10,860 | 6,236 | 67.5 | \$2. 5 | 67.7 | 32.3 | 84.4 | 55.6 |
| Hosiory and mit goods | 25,849 | 9,173 | 16,678 | 35.5 | 84.5 | 35.4 | 64.6 | 35.8 | 84.1 |
| Germente and persomal furniehinge | 57,628 | 17,805 | 89,821 | 30.9 | 68.1 | 31.4 | 68.6 | 30.2 | 89.8 |
| Other textilo products | 18.527 | 8,918 | 7,609 | 64.0 | 48.5 | 54.5 | 45.5 | 53.8 | 4.1 |
| Tobacoco | 20.177 | 4,363 | 6,824 | 42.8 | 57.2 | 42.5 | 57.5 | 42.7 | 67.3 |
| Boverages | 19,625 | 17.207 | 2,418 | 87.7 | 12.5 | 88.4 | 11.6 | 87.0 | 13.0 |
| Chomionla and allied producte | 42.813 | 32,497 | 10.818 | 76.9 | 24.1 | 76.6 | 23.4 | 75.0 | 25.0 |
| Clay, glase and tone produote | 82,719 | 20,001 | 2,718 | 88.0 | 12.0 | 87.8 | 12.1 | 88.3 | 11.7 |
| slectric light and power | 32,312 | 29,543 | 5,769 | 88.5 | 11.7 | 88.5 | 11.5 | 89.4 | 10.6 |
| Slectriol apparatus | 51,947 | 57,628 | 14,521 | 72.4 | 27.8 | 72.4 | 27.6 | 68.4 | 32.6 |
| Iron and toel producte | 296,801 | 274,945 | 21,856 | 82.6 | 7.1 | 92.7 | 7.3 | 92.5 | 7.5 |
| Crude, rolled and forged products | 59,119 | 37,469 | 1.680 | 96.8 | 4.2 | 95.8 | 4.2 | 96.2 | 4.8 |
| Machinery (other than vehiodes) | 30,281 | 26,924 | \$.357 | 88.9 | 11.1 | 88.9 | 11.1 | 89.2 | 10.8 |
| Agricultural imploments | 18,714 | 17,690 | 1,024 | 94.5 | 5.5 | 94.5 | 5.5 | 95.4 | 4.6 |
| Land whiclos and alreraft | 112,511 | 106,395 | 6,116 | 94.6 | 8.4 | 94.7 | 5.3 | 94.1 | 6.8 |
| Automobiles and parte | 43,250 | 38.694 | 4,568 | 89.5 | 10.5 | 89.7 | 10.3 | 89.1 | 10.8 |
| Steol shipbuliding and repairing | 20.153 | 19,632 | 821 | 96.9 | 3.1 | 97.1 | 2.8 | 97.2 | 2.8 |
| Henting appliances | 8,201 | 7,670 | 581 | 93.5 | 6.5 | 93.5 | 6.5 | 98.3 | 6.7 |
| Iron and steel rabrication (n.e.s.) | 12,052 | 11,092 | 940 | 92.2 | 7.8 | 92.1 | 7.8 | 92.0 | 8.0 |
| Foundry and mechine sop products | 8,513 | 8.125 | 390 | 95.4 | 4.8 | 95.4 | 8.6 | 94.6 | 5.4 |
| Other 1 ron and teel products | 47.277 | 40,760 | 7,217 | 84.7 | 15.3 | 84.9 | 15.1 | 85.1 | 14.9 |
| Mon-forrous metal produots | 50,818 | 43,357 | 7,259 | 85.7 | 14.3 | 85.7 | 14.3 | 85.8 | 14.2 |
| Non $\Rightarrow$ gtallo inerel produots | 15,881 | 14.540 | 1,341 | 81.6 | 8.4 | 91.5 | 8.5 | 91.4 | 8.8 |
| Miscellanoous | 15,418 | 9,840 | 5,578 | 63.8 | 36.2 | 67.0 | $35 . c$ | 66.5 | 33.7 |
| LOGGITG | 80,084 | 78,684 | 1,400 | 98.5 | 1.7 | 98.2 | 1.8 | 98.2 | 1.8 |
| MIWIMG | 84,411 | 82,538 | 1.873 | 97.8 | 2.2 | 97.7 | 2.3 | 97.9 | 2.1 |
| Coal | 24.788 | 24,562 | 236 | 99.0 | 1.0 | 99.0 | 1.0 | 99.0 | 1.0 |
| Notalle ores | 42,144 | 41.305 | 841 | 98.0 | 2.0 | 98.0 | 2.0 | 97.9 | 2.1 |
| Yon-metallo minerals (excopt conl) | 17,469 | 18,673 | 796 | 85.4 | 4.6 | 95.2 | 4.8 | 96.1 | 3.2 |
| COMusicatiows | 49,924 | 23,836 | 26.088 | 47.7 | 52.3 | 47.5 | 52.5 | 47.2 | 52.8 |
| Telographe | B. 709 | 7.053 | 1,858 | 81.0 | 19.0 | 80.8 | 19.2 | 79.0 | 21.0 |
| Telephones | 40,359 | 16,156 | 24.293 | 47.0 | 60.0 | 39.8 | 60.1 | 39.6 | 60.4 |
| TRuSPORTATIO | 189,729 | 178,169 | 11,670 | 93.9 | 6.1 | 93.8 | 6.1 | 93.5 | 6.5 |
| Streot rallweys, cartage and storage | 61.598 | 67.140 | 4.253 | 93.1 | 6.8 | 93.1 | 6.8 | 92.8 | 7.1 |
| Stean rellwy operation | 95,142 | 89,459 | 5,692 | 94.0 | 8.7 | 93.9 | 6.1 | 93.6 | 6.4 |
| Shipping and tovedoring | 35,194 | 31,569 | 1,625 | 96.1 | 4.8 | 95.1 | 4.9 | 95.1 | 4.9 |
| COBSTRUCTION AND MATNREMNICE | 252,681 | 247,842 | 4,819 | 88.1 | 1.8 | 98.2 | 2.8 | 98.5 | 1.7 |
|  |  |  |  | 97.4 |  |  |  | 97.8 | 2.2 |
| H1ghway | $96,454$ | $94,626$ | 1,828 | 98.1 | 1.8 | 98.2 | 2.8 | 98.4 | 1.6 |
| Railmay | 44,511 | 44,381 | 130 | 98.7 | 0.3 | 99.7 | 0.5 | 99.7 | 0.3 |
| 8ERVICE8 (on epeotrled bele) | 72,420 | 35,146 | 37.274 | 48.5 | 51.5 | 48.2 | E1.8 | 46.4 | 65, 6 |
| Hotels and restaurants | 48,841 | 24,689 | 24.002 | 80.7 | 48.5 | 50.2 | 49.8 | 49.2 | 50.8 |
| Porsonsl (chiofly leundrios) | 28,779 | 10,507 | 15,272 | 44.2 | 65.8 | 44.1 | 55.8 | 40.8 | 69.1 |
| TRADE | 276,870 | 168,854 | 108,736 | 61.9 | 39.0 | 61.7 | 38.3 | 69.9 | 40.2 |
| Rotel 1 | 196,099 | 100,247 | 87,082 | 55.2 | 44.8 | 55.8 | 44.2 | 65.1 | 48.9 |
| Wholosid | 80,771 | 60,587 | 20,184 | 75.0 | 25.0 | 75.9 | 24.1 | 76.3 | 25.7 |
| SIORT LSADIMO IMDUSTRIE8 | 2,100,286 | 1,681,843 | 438,443 | 79.1 | 20.8 | 79.t | 20.6 | 78.0 | 21.0 |
| FIMAECE | 87,293 | 46.269 | - 0.924 | 55.1 | 46.8 | 53.5 | 46.7 | 52.9 | 4.1 |
| Benke and trust compenies | 49.821 | 24,826 | 24,996 | 49.8 | 50.2 | 50.0 | 50.0 | 48.5 | 51.5 |
| Brokerage and stock market operations | 3,521 | 2.304 | 1,217 | 85.4 | 34.6 | 65.7 | 3.3 | 65.7 | 34.5 |
| Inturance | 35.851 | 18.139 | 14.712 | 56.5 | 43.5 | 36.6 | 43.2 | 57.6 | 42.2 |
| ALI IMDUSTRIES | 2, 287.479 | 1,708,112 | 479,367 | 78.1 | 21.9 | 78.4 | 21.6 | 78.0 | 22.0 |


[^0]:    1/This olassification oomprises the followings= irce and steel, non-farrous motala, leotrical apparatus, lumber,
     industries with the excoption of eleotric 11 ght and power.
    2/Maniy hotels, restaurante, laundries and dry-olenning plants.
    \$/The October date are subjeot to revisiom.

[^1]:    $1 /$ See explanatory notes on pages I and II.

[^2]:    - 8oe explantory statement on pages I and II. $V / 8$ e fooknote 2 on page $Z$.

[^3]:    1 Proportion of employees in indicated industry in an ares to the total number of orployoos reported in that area by the firms making returns for the date under reviow.
    2/Seo rootnotio 2 on pago 2.

[^4]:    1/Proportion of onployees in indicated industry within a city, to the total number of enployees reported in thet city by the firmemaing roturns for the dato under review. $2 / \mathrm{Sos}$ footaote 2 an page 2.

