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



AVERAGE HOURS WORKED

AND

## AVERAGE HOURLY EARNINGS

## AS REPORTED

## AT THE BEGINNING OF

NOVEMBER, 1946
$\qquad$


OTTAWA
January 14, 1947

## EXPLANATION OF THE TERMS USED IN TEIS REPORT.

Wage-Earners.- Employers are asked to furnish statistics of manhours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-aarners, whose earnings, like those of most salaried employees, are not direotly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, plece workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employeos. Accordingly, the number of workers for whom statistics are given in the present buliotin is smamer than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the rosults of these surveys are published in the monthly bulletins on employment and payrolis, which also contain data relating to the sex distribution of the workers in recorded employment.

Man-Hours.- The statistics of man-hours include overtime, as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the reported pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages.- The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, ote.; they do not, however, include the value of board and lodging which in $s$ ame cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods.- Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

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DEPARTMENT OF TRADE AND COMERCE DOMINION BUREAU OF STATISTICS EMPLOYIENT AND PAYROLL STATISTICS BRANCH OTTANA－CANADA

STATISTICS OF MAN－HOURS AND HOURLY EARNIMGS AS REPORTED AT NOV．1，1946，WITH COMPARISONS AS AT OCT．1，1946，AND NOV．1， 1945.

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## 1．Manufacturing．

Information received from 6，222 mariufacturers for the week of Nov．1，1946， showed increases in the number of their hourly－rated wage－arners，in the aggregate hours worked by such persons，and in their total hourly earnings as compared with the week of Oct．1．This improvement in the situation，which continues the upward move－ ment shown in imediately preceding months，resulted in part from the settlement of industrial disputes in various industries，and in part from generally heightened industrial activity。

The hourly－rated wage－earners reported in the latest survey numbered 737，742， exceeding by 2.3 poce the total of 721,028 employed a month earlier．The hours worked edvanced by 1.3 p．co．from $30,916,228$ in the weok of Oct． 1 to $31,313,794$ in the weok of Nov． 1 ．when the reported wages smounted to $\$ 22,774,798$ ，a sum higher by 3.1 p．c．than that disbursed by the same establistments in the woek of oct． 1 ．The payment of higher wage rates in a number of industries and establishments contributed materially to the increase recorded in the earninge in the most recent investigation．

The average hours declined from 42.9 in the preceding period of observation，to 42.4 in the week of Nov．l，when the average hourly rate was 72.7 cents，as compared with 71.4 cents in the week of Oct． 1 ．The latest mean is the maximum in the reccrd of 25 months．The previous high figure was that of 70.5 cents at Dec．1，1944，and again at May 1，1945．The average at Nov．1，1945，had been 67.5 cents，while that of Nov．1，1944，was 70.3 cente．

As compared with the week of Nov． 1 in 1945，there was a decrease of 2.5 hours in the average time worked by hourly－rated employees in manufacturing as a whole，but the average hourly rate rose by 5.2 cents．This increase in the 12 months in the average hourly earnings in manufacturing as a whole is particuiarly interesting in view of the important changes which have taken place in the year in the industrial distribution of wage－oarners，as a result of the conversion to peace time production．

The weekly wages stood at $\$ 30.82$ at the date under review，as compared with $\$ 30.63$ in the week of 00t。1，1946，and $\$ 30.31$ at Nov． 1,1945 ，when，as already stated，the average hours worked per week were decidedly greater than in the week of Nov．1，1946．This is only the second occesion in the comparasively brief record that the weokly avarage earnings have been greater than those indioated 12 months oarlier．The wages indioated at Nov．1，1944，had amounted to $\$ 32.55$ ，the hours then reported having boen a good deal longer，partly as a result of much overtime． The wartime industrial distribution of wagewarners had then also been more favourable to the higher average in manufacturing as a whole。

Hours Worked. - The hours worked in the cooperating factories in the weok Nove 1 totalled $31,313,794$, as compared with $30,916,228$ in the week of 0ct. 1. - Lese figares, especially the latter, were affected directly and indirectly by industrial disputes in certain industries. In the durable manufactured goods division the hours were given as $15,127,566$, exceeding by 3.1 p .0 . the aggregate. reported for in the week of Ont. 1. In the light manufactured goods, the total was $16,186,228$; as compared with $16,246,292$ indioated in the preceding survey, thexe was a loss of 0.4 p.c. in the hours worked. The decline was partly due to seasonal causes, but partly resulted from the shortened working week established in a number of industries in nowly negotiated agreements.

The statistics of average hours worked and average hourly earnings in manufacturing in the period for which data are available are summarized in the following table:-

TABLE 1 - AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOUREY-RATED FAGEEARNERS IN MANUFACTURING AS A WHOLE AND IN THE MANUFACTURE OF DURABLE GOODS AND OF NON-DURABLE GOODS.

| Week Preceding | Average Hours Worked |  |  | Average Hourly Earnings |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manu* <br> factures | Durable Goods | NonoDurable Goods | Manufactures | Durable | Goods | Non-Durable Goods |
|  | no. | no. | no. | \% | \% |  | ¢ |
| Nov. 1, 1944 | 46.3 | 47.0 | 45.3 | 70.3 | 77.7 |  | 60.1 |
| Dec. I | 46.3 | 46.9 | 45.5 | 70.5 | 77.9 |  | 60.4 |
| *Jan. 1. 1945 | 39.6 | 39.7 | 39.5 | 70.0 | 77.1 |  | 60.9 |
| Feb. 1 | 45.4 | 46.0 | 44.7 | 70.1 | 77.8 |  | 60.3 |
| Mar. 1 | 45.8 | 46.5 | 45.0 | 70.1 | 77.8 |  | 60.3 |
| *Apr. 1 | 43.6 | 44.2 | 42.7 | 70.4 | 78.0 |  | 60.9 |
| May 1 | 45.5 | $46 . ?$ | 44.5 | 70.5 | 78.2 |  | 60.9 |
| June 1 | 44.3 | 44.7 | 43.9 | 70.3 | 77.5 |  | 61.4 |
| July 1 | 44.3 | 45.0 | 43.3 | 70.1 | 77.0 |  | 61.2 |
| Aug. 1 | 44.3 | 44.7 | 43.7 | 69.5 | 76.9 |  | 60.7 |
| Sept. 1 | 44.1 | 44.2 | 44.0 | 69.2 | 76.5 |  | 60.9 |
| Oct. 1 | 44.7 | 45.0 | 44.5 | 67.8 | 75.4 |  | 60.4 |
| Nov. 1 | 44.9 | 45.3 | 44.5 | 67.5 | 74.8 |  | 60.5 |
| Doc. 1 | 44.8 | 44.9 | 44.6 | 67.0 | 74.0 |  | 60.5 |
| *Jan. 1, 1946 | 38.1 | 37.5 | 38.7 | 67.9 | 74.7 |  | 61.7 |
| Feb. 1 | 44.1 | 44.4 | 43.8 | 68.1 | 75.2 |  | 61.3 |
| Mar. 1 | 44.0 | 44.2 | 43.9 | 67.9 | 74.5 |  | 61.5 |
| Apr. 1 | 44.4 | 44.5 | 44.2 | 68.4 | 75.1 |  | 61.8 |
| *May 1 | 43.0 | 43.2 | 42.8 | 68.9 | 75.5 |  | 62.4 |
| June 1 | 42.0 | 42.1 | 41.9 | 69.1 | 75.1 |  | 63.3 |
| July 1 | 42.4 | 42.8 | 42.1 | 70.0 | 75.7 |  | 64.1 |
| Aug. 1 | 43.0 | 43.2 | 42.8 | 70.0 | 75.8 |  | 64.4 |
| Sept. 1 | 42.7 | 42.6 | 42.7 | 70.5 | 76.5 |  | 65.1 |
| Oct. 1 | 42.9 | 42.8 | 42.9 | 71.4 | 77.8 |  | 65.7 |
| Nov. 1 | 42.4 | 42.5 | 42.4 | 72.7 | 79.2 |  | 66.7 |

The hours reported in manufacturing as a whole averaged less by half an hour than in the week of Oct. 1 , the latest mean being 42.4 hours per week. This was decidedly lower than the averages of 44.9 and 46.3 hours in the week of Nov. 1 in 1.945 and 1944 , respectively. In the heavy manufacturing industries, the average

[^0]hours foll from 42.8 in the weok of Oct. 1 to 42.5 in that of Nov. 1, 1946, as compared with 45.3 at Nov. 1, 1945, and 47.0 at Nov. 1. 1944. In the light manufactured goods industries, the hours averaged 42.4 , or rather lower than the mean of 42.9 at Oct. 1, 1946; the averages at Nov. 1 in 1945 and 1944 had been 44.6 and 45.3 houss, respectively. The lower figures more recently indicated partly reflect the influence of industrial disputes, but to a greater degree, are due to a lessening in the standard hours worked per week in many establishments and industries.

Hourly Earnings.. As al ready stated, the increase in the aggregate of weakly wages reported at Nov. 1 as having been paid to the hourlywrated personnel in the co-nperating factories amounted to 3.1 p.c., the disbursements rising from $\$ 22,080,681$ in the week of Oct. 1 , to $\$ 22,774,798$ in the period under review. Manufacturers of durable manufactured goods distributed $\$ 11,981,593$, as compared with $\$ 11,410,163$ at Oct. 1. In the non $-d u r a b l e$ manufactured goods industries, the wages totalled $\$ 10,793,205$, as compared with $\$ 10,670,518$ in the preceding period of observation. The increase amounted to five p.so in the former group of industries, and to 1.1 p.c. in the latter. The payment of higher wagerates in certain industries w:s partly responsible for the advances, to which heightened emplayment also contributed.

The average of hourly earnings in manufacturing as a whole standing at 72.7 cents at the date under reviow, was the highest in the record of 25 months; the mean at Oct. 1. 1946, had been 71.4 cents, and those at Nov. 1 in 1945 and 1944, 67.5 and 70.3 cents, respectively. If the industrial distribution of workers indicated in the autumn of 1944 had continued into the postowar period the average rate of hourly earnings in manufacturing as a whole at Nov. 1, 1946, would have exceeded 75 cents.

In the heavy manufactured goods division, the average of hourly earnings at Nov. 1, 1946, was 79.2 cents, as compared with 77.8 cents at Oct. $1,74.8$ cents at Nov. 1, 1945, and 77.7 cents at Nov. 1, 1944. The latest mean is the highest in the record for workers in this category; previously the maximum was that of 78.2 cents at May 1, 1945, when overtime had been a factor of considerable weight.

In the non-durable manufactured goods industries, the hourly rate reached a new maximum for the record, the Nov. 1 figure being 66.7 cents, as compared with 65.7 cents at Oct. $1,1946,60.6$ cents at Nov, 1,1945 , and 60.1 cents at Nov, 1, 1944.

Average Weekly Wages.- As has been pointed out in earlier issues of this bulletin, information on manhours and hourly arnings is not available for all classes of wage-earners, but only for those workers for whom employers keep accurate records of hours worked, being mainly those who are paid by the hour; in general. this restriction also results in the exclusion of salaried personnel. Among the classes of wage-earners for whom satisfactory records of hours worked are frequently not available are piece workers in some but not all establishments, routem drivers, delivery men, etc. It may be noted that many firms state that the earnings of their wage earners paid at other than hourly rates exceed those of their hourlyrated personnel; this is particularly the case among piecoworkers. In general, however, the wage-enrners for whom statistics are given in the present bullstir form important proportions of the total personnel of the cowoperating esteblishments. Thus at Nov. 1, the wage-earners for whom data on man-hours and hourly earnings were available constituted $75 \mathrm{f} . \mathrm{C}$. of the total number of persons of all categories on the payrolls of the manufacturersi/furnishing monthiy statistics on employment and payrolls at the same date; in the heavy manuractured goods industries, the ratio was 78.5 p.c., and that in the light manufacturad goods division, $72 \mathrm{p} . \%$

The large proportions which the hourlyurated wage earners constitute
of the total employees of the co-operating establishments $1 / 2$ end interest to the comparisons in Table 2, which gives the average combined weokly salaries and wages reported by the co-operating manufacturers in the last 25 months, and tho weekly earnings of hourly-rated wage-earners; the latter figures are obtaingd by multiplying the average hourly eamings in the week of observation by the average hours worked in the same week. At Nov. 1, 1946, the weekly salaries-and-wages figure exceeded by 29 cents that reported at Oct. 1 , while the weekly earnings of hourly-rated personnel rose in the sane comparison by 19 cents. In the durable manufactured goods industries, the co-operating establishnents indicated a rise of 36 cents in the salariesmand-wages figure, and also in the weekly earnings of the hourly-rated persomnel. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages increased by 18 cents as compared with Oct. 1, while the average sum paid the hourly-rated personnel rose by nine cents at Nov. 1.

TABLE 2 - AVERAGE WEEKLY SALARIES AND WAGES, AND AVERAGE WEEKLY WAGES OF HOURLYRITED TAGE-EARNERS AS REPORTED IN MANUFACTURING AS A WHOLE, AND IN THE MANUFACTURE OF DURAEIE GOODS AND OF NON-DURABEE GOODS.

| Menuiactures ${ }^{2 /}$ |  |  | Durable Manufactured Goods |  | Non Durable Manufactured Goods |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Neek | Average Weokly |  | Average Weekly |  | Average Weekly |  |
| Preceding Sel | aries \& Wrges | Wages | Salarias \& Wages | Wages | Salaries \& Nages | Wages |
| Nov. 1, 1944 | \$33.13 | \$32.55 | \$36.67 | \$36.52 | \$28.99 | \$27.23 |
| Dec. 1 | 33.29 | 32.64 | 36.83 | 36.54 | 29.23 | 27.48 |
| *Jan. 1, 1945 | 30.11 | 27.72 | 32.77 | 30.61 | 27.05 | 24.06 |
| Feb. 1 | 32.98 | 31.83 | 36.44 | 35.79 | 29.06 | 26.95 |
| Mar. 1 | 33.50 | 32.11 | 37.04 | 36.18 | 29.46 | 27.14 |
| *Apr. 1 | 32.48 | 30.69 | 35.78 | 34.48 | 28.73 | 26.07 |
| May 1 | 33.51 | 32.08 | 36.98 | 36.08 | 29.58 | 27.10 |
| June 1 | 32.81 | 32.14 | 35.76 | 34.64 | 29.48 | 26.95 |
| July 1 | 32.91 | 31.05 | 36.02 | 34.65 | 29.33 | 26.50 |
| Aug. 1 | 32.65 | 30.79 | 35.67 | 34.37 | 29.33 | 26.53 |
| Sopt. 1 | 32.51 | 30.52 | 35.58 | 33.81 | 29.60 | 26.80 |
| Oct. 1 | 32.45 | 30.31 | 35.57 | 33.93 | 29.61 | 26.88 |
| Nov. 1 | 32.55 | 30.31 | 35.60 | 33.88 | 29.84 | 27.03 |
| Dec. 1 | 32.32 | 30.02 | 35.20 | 33.23 | 29.83 | 27.03 |
| *Jan. 2, 1946 | 29.32 | 25.87 | 31.30 | 28.01 | 27.57 | 23.88 |
| Feb. 1 | 32.29 | 30.03 | 35.23 | 33.39 | 29.69 | 26.85 |
| Mar. 1 | 32.29 | 29.88 | 34.90 | 32.93 | 29.98 | 27.00 |
| Apr. I | 32.69 | 30.37 | 35.34 | 33.49 | 30.30 | 2?.3? |
| * May 1 | 32.10 | 29.63 | 34.51 | 32.62 | 29.89 | 26.67 |
| June 1 | 31.67 | 29.02 | 33.79 | 31.62 | 29.80 | 26.52 |
| July I | 32.21 | 29.68 | 34.39 | 32.40 | 30.23 | 26.99 |
| Aug. 1 | 32.53 | 30.10 | 34.62 | 32.75 | 30.68 | 27.56 |
| Sept. 1 | 32.59 | 30.15 | 34.65 | 32.59 | 30.32 | 27.80 |
| Oct. 2 | 33.06 | 30.63 | 35.43 | 33.30 | 31.08 | 28.19 |
| Nov. 1 | 33.35 | 30.82 | 35.79 | 33.66 | 31.26 | 28.28 |

In the last 12 months, the weokly earnings raported for salaried employees and wage-earners in manufacturing as a whole have advanced by 80 cents, and those of hourly-rated wage-earners, by 51 cents. In the heavy manufactured goods division, the indicated salaries and weges have risen by 19 eents, but the weekly wages have fallen by 22 cents. In the light manufactured goods industries, on the other hand, the combined salaries-and-wages figure hats inoreased by $\$ 1.42$ in 12 nonths, while the
weekly earnings of hourly-rated wage-earners have mounted by $\$ 1.25$.

## 2. Non-M nufacturing Industrios.

In the non-manufacturing industries, smaller proportions of the employees are paid by the hour, with the result that accurate records of the hours worked are frequently lacking; the representation in the non-manufacturing industries in the monthly statistics of man-hours and hourly earnings is therefore smaller than that in manufacturing.

The total of hours worked in mining as a whole in the week of Nov. 1 was given as $2,740,736$, a figure greater by $0,7 \mathrm{pos}$ e than that of $2,721,368$ reported for the week of Oct. 1. There was also an incraase in the wage-earners indicated, who numbered 63,453 , as compared with 62,260 in the week of Oct. $l_{\text {。 The average hours }}$ per man were rather lower, falling from 43.7 in that week, to 43.2 in the weok of Nov. 1. The averege a year eariler had been 44 hours; the hourly earnings had then been given as 84.8 cents, as compared with the latest mean of 89.3 cents. The earnings in all three branches of the mining division were higher at the date under review than was the case a month and a year earlier. In the coal and the motallic ore groups, the hours averaged slightly lower in the latest report than in the week of Oct. 1, 1946. In local transportation. (consisting chiefly of street and electric rallways), there was a decrease in the average hours worked, but the average hourly earnings rose slightly as compared with the preceding period of observation; the latest rate was also higher than at Nov. 1, 1945. In building construction, the average of hours was lower than in the week of Oct. 1 , but that of earnings, at 85.7 cents, was the highest in the record, beling greater by four cents than the mean indicated at the same date in 1945. The highway construction division also showed lowered hours but higher earnings in the week of Nov.l than was the case a month earlier; the hours and the rate of earnings slightly exceeded those indieated at Nov. 1, 1945. There was no general change in the average hourly earnings in the service division, in which the hours worked were slightly higher than at Oct. 1. 1946. On the other hand, the hours averaged less than at Nov. 1, 1945. when the earnings were lower by 4.3 cents than at the same date in 1946.

## 3. Provincial Statistics for Loading Industries.

Statistics of manehours and average houriy earnings in manufacturing as a whole in the various provinces in the period since june $l_{0} 1945$, are given in Table 3, on the following page, while Tat?e 8 contains provincial data for the industries employing considerable numbers of hourlymated workers.

The average hours worked in manufacturing as a whole in New Brunswick, Quebes, Ontario, Saskatchewan and British Columbia during the week of Nov。1 were rather lower tinan in that of Oct. 1, but in Nova Scotia, Manitoda and Aiberta, the means were slightly higher. In all provinces, the average hours were lower in the period under review than in the same week of 1945.

The average hourly earnings in manulacturing as a whole increased at Nov. 1 as compared with Oct. 1 in all provinces except Mandtoba; the largest gain was that of 1.9 sents in Nova Scotia and also in Ontario. The latest average hourly rates also exceeded those indicated at Nov. $I_{\text {, }} 1945$, except in the case of Nova Scotia, where changes in the industrial distribution ? wagemearners have resulted in a lower figure in manufacturing as a whole, in spite of increased wage rates in several important industries. The most pronouncoc advances in the year were those of 7.7 cents per hour in British Columbia, 5.9 cents in Ontario and 5.7 cents in New Brunswick. The numbers of hourly-rated wageaeamers in manufacturing in the various provinces for whom statistics of man hours and hourly earnings were avallable at Nov, 1 were as follows:- Nova Scotia, 20,564 ; New Brunswick, 14, 299

Quobeo. 244,300; Ontario, 353,781: Manitoba, 29,085; Saskatchewan, 5,791; Alberta, 15,734 and British Columbia, 53,534. Those figures do not include the employees reported in central electric stations.

TABLE 3 - AVERAGE HOURS NORKED AND AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGEEARNERS IN MANUFACTURING AS A WHOIE, BY PROVINCES.

| Week | N, S. |  | (a) Average Hours Worked |  |  | Sask. | Alta. | B. C . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preceding |  | N.B. | Que. | Ont. | Man. |  |  |  |
|  | no. | no. | no. | no. | no. | no. | no. | no. |
| June 1, 1945 | 46.2 | 44.3 | 46.4 | 43.4 | 43.0 | 40.3 | 43.6 | 41.0 |
| July 1 | 46.2 | 46.5 | 45.0 | 44.0 | 43.5 | 41.4 | 43.2 | 41.6 |
| Aug. 1 | 45.1 | 46.6 | 45.7 | 43.7 | 42.0 | 41.7 | 42.6 | 42.6 |
| Sopt. 1 | 44.9 | 45.9 | 45.9 | 43.3 | 43.8 | 43.1 | 43.2 | 41.7 |
| Oct. 1 | 44.8 | 46.2 | 46.7 | 43.8 | 43.7 | 43.5 | 42.8 | 42.6 |
| Nov. 1 | 45.2 | 46.4 | 46.8 | 44.0 | 44.3 | 43.6 | 44.1 | 42.7 |
| Dec. 1 | 46.3 | 46.1 | 47.1 | 43.5 | 44.4 | 44.6 | 43.2 | 41.8 |
| *Jan. 1, 1946 | 38.5 | 41.1 | 39.5 | 37.2 | 39.1 | 41.3 | 39.8 | 36.1 |
| Feb. 1 | 44.4 | 46.3 | 46.2 | 42.9 | 43.4 | 42.3 | 43.3 | 42.4 |
| Mar. 1 | 45.0 | 45.8 | 46.4 | 42.6 | 43.7 | 42.8 | 43.2 | 42.9 |
| Apr. 1 | 45.3 | 47.3 | 46.5 | 43.2 | 43.9 | 42.6 | 43.0 | 42.2 |
| *May 1 | 43.5 | 45.2 | 44.6 | 42.1 | 42.9 | 42.3 | 42.7 | 41.3 |
| June 1 | 43.3 | 44.3 | 44.1 | 40.6 | 42.4 | 42.9 | 41.3 | 40.4 |
| July 1 | 44.3 | 45.9 | 42.9 | 42.0 | 42.6 | 43.3 | 41.9 | 41.0 |
| Aug. 1 | 43.1 | 45.6 | 44.9 | 42.0 | 42.6 | 42.2 | 41.5 | 40.9 |
| Sept. 1 | 42.5 | 45.0 | 44.9 | 41.4 | 42.2 | 42.7 | 41.4 | 40.2 |
| Oct. 1 | 42.1 | 46.0 | 44.9 | 41.8 | 42.0 | 43.6 | 41.5 | 40.5 |
| Nove 1 | 43.6 | 45.3 | 44.8 | 41.0 | 42.3 | 43.1 | 42.1 | 40.1 |


| Week <br> Preceding | (b) Average Hourly Earnings |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N.So | N.B. | Que. | Ont. | Man. | Sask。 | Alta. | B. ${ }^{\text {c }}$. |
|  | \% | \% | ¢ | ¢ | द | \& | ¢ | ¢ |
| June 1, 1945 | 71.6 | 64.0 | 65.2 | 72.3 | 68.2 | 67.4 | 72.7 | 83.6 |
| July 1 | 71.3 | 62.9 | 64.9 | 71.7 | 68.2 | 67.1 | 72.6 | 83.4 |
| Aug. 1 | 70.9 | 62.0 | 64.6 | 71.2 | 67.3 | 65.5 | 70.2 | 83.0 |
| Sept. 1 | 70.3 | 62.0 | 63.5 | 71.1 | 68.0 | 66.9 | 71.2 | 82.5 |
| Oot. 1 | 70.2 | 61.8 | 62.7 | 69.2 | 68.4 | 66.5 | 70.6 | 81.6 |
| Nov. 1 | 69.? | 61.6 | 62.6 | 69.0 | 68.3 | 67.4 | 69.5 | 80.6 |
| Dea. 1 | 69.1 | 62.0 | 61.7 | 68.5 | 68.5 | 68.9 | 70.2 | 80.3 |
| Jan. 1, 1946 | 68.5 | $64 . ?$ | 61.9 | 69.3 | 69.5 | 70.1 | 71.6 | 81.5 |
| Feb. 1 | 69.9 | 63.1 | 62.0 | 70.4 | 69.6 | 70.5 | 70.9 | 81.3 |
| Mar. 1 | 69.5 | 63.5 | 62.1 | 70.0 | 69.4 | 70.7 | 71.2 | 80.9 |
| Apr. 1 | 69.2 | 63.8 | 62.2 | 71.1 | 69.8 | 70.6 | 70.9 | 80.9 |
| Misy 1 | 69, 8 | 63.8 | 62.7 | 71.6 | 70.1 | 69.5 | 71.5 | 81.0 |
| June 1 | 69.3 | 63.1 | 64.0 | 71.7 | 70.5 | 68.0 | 72.1 | 81.4 |
| July 1 | 68.5 | 64.5 | 65.2 | 71.6 | 70.5 | 69.1 | 71.8 | 84.7 |
| Aug. 1 | 67.1 | 64.9 | 64.8 | 71.9 | 70.5 | 70.5 | 72.2 | 85.7 |
| Sept. 1 | 66.5 | 64.6 | 66.0 | 72.3 | 71.0 | 71.2 | 72.2 | 85.8 |
| Oot 1 | 67.3 | 66.3 | 66.5 | 73.0 | 72.9 | 72.0 | 73.0 | 87.1 |
| Nov. 1 | 69.2 | 67.3 | 67.3 | 74.9 | 72.3 | 72.1 | 75.5 | 88.3 |

4. Statistios for the Larger citios.

Table 4 contains statistios of average hours worked and average hourly
earnings in manufacturing as a whole in the larger oftios in the last 18 months, while Tatle 7 gives industrial data for these centres as at Oot. 1 and Nov. 1,1946 , and Nov. 1, 1945.

TABIE 40- AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGEEARNERS IN MANUFACTURING AS A WHOLE IN INDICATED CITIES.

| Week Prooeding | (a) Average Hours Worked |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Montreal | Toronto | Hamilfon | Ninnipeg | Vanoouver |
|  | no. | no. | no. | no. | no. |
| June 1, 1945 | 44.5 | 42.0 | 43.4 | 42.7 | 40.4 |
| July 1 | 43.4 | 42.6 | 44.6 | 43.2 | 41.2 |
| Aug. 1 | 44.3 | 41.9 | 44.1 | 41.5 | 42.3 |
| Sept. 1 | 44.7 | 41.9 | 43.0 | 43.5 | 40.9 |
| Oot. 1 | 45.1 | 42.0 | 44.1 | 43.4 | 42.1 |
| Nov. 1 | 45.5 | 42.5 | 43.6 | 44.0 | 42.4 |
| Deo. 1 | 45.9 | 42.? | 43.7 | 44.9 | 41.2 |
| *Jan. 1, 1946 | 36.3 | 36.3 | 37.0 | 38.7 | 34.8 |
| Feb. 1 | 44.8 | 41.5 | 42.6 | 42.8 | 41.8 |
| Mar. 1 | 44.3 | 41.5 | 42.8 | 43.2 | 41.9 |
| Apr. 1 | 44.9 | 42.1 | 43.3 | 43.2 | 41.0 |
| + May 1 | 42.5 | 40.2 | 42.? | 42.3 | 39.8 |
| June 1 | 42.7 | 39.5 | 40.0 | 4?.9 | 39.3 |
| July 1 | 41.0 | 41.0 | 42.? | 42.? | 40.3 |
| Aug. 1 | 42.8 | 40.7 | 4). 8 | 42.2 | 39.9 |
| Sept. 1 | 43.1 | $40 . ?$ | 41.7 | 41.9 | 38.7 |
| Oot. 1 | 42.5 | 40.5 | 4 i .8 | 41.5 | 39.3 |
| Nov. 1 | 43.2 | 40.? | 40.3 | 41.8 | 38.9 |


| Neok | (b) Average Hourly Earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Praceding | Montreal | Toronto | Hami?ton | Winn-peg | Vanoouver |
|  | x | $\bar{\chi}$ | $\bar{\chi}$ | ¢ | ¢ |
| Jus 1, 1945 | 70.3 | 74.1 | 72.9 | 68.4 | 85.3 |
| Juiy 1 | 70. ? | 73.5 | 72.6 | 68.3 | 84.9 |
| Aug. 1 | 70.0 | ?2.9 | 73.9 | 67.4 | 84.8 |
| Septol | 69.9 | 72.5 | 72.9 | 68.? | 84.7 |
| Oot. 1 | 68.2 | 71.3 | 72.1 | 68,3 | 83.7 |
| Nov. 1 | 67.5 | 70.7 | 70.9 | $68 . ?$ | 82.7 |
| Dea. 1 | 67.2 | 70.6 | 71.6 | 68.5 | 82.4 |
| Jan. 1. 1946 | 67.4 | 7 i .4 | 73.4 | 68.9 | 81.9 |
| Feb. 1 | 66. ? | 70.9 | 72.4 | 69.5 | 81.7 |
| Mar ${ }^{1}$ | 67.1 | 72.1 | 77.9 | 69.7 | 81.0 |
| Apr. 1 | 67.2 | 71.4 | ? 2.5 | 69.5 | 80.6 |
| Way 1 | 67.9 | 7\%.7 | 73.1 | ? 0 ? | 80.9 |
| June 1 | 68.5 | 72.9 | 73.4 | 70.3 | 80.7 |
| July 1 | 69.5 | 75. $4^{4}$ | 73.4 | 70.1 | 82.5 |
| Aug. 1 | 68.7 | 7. 3 | 71.9 | 70.0 | 83.5 |
| Sopt ! | 70.4 | 72.8 | 73. 3 | 70.5 | 85.9 |
| 00t. 1 | 71. ${ }^{\text {a }}$ | 74.0 | 72.0 | 72.4 | 8\%.4 |
| Novo 1 | 71.8 | 75.1 | 76.1 | 72.5 | 89.9 |

As has been stated in earlier bullotins, the variations in the average rates in manufaoturing as a whole in the oities ase partiy or largely, due to existing differences in the industrial distributions of the wageuegrners for whom statistics are availablei the rolated sex distribution also oonstitutes anether See footrote on pres.

## important factor.

The average hours worked in manufacturing as a whole in the weok of Nov. 1 were higher than in that of Oct. 1 in Montreal and Winnipog, while in Toronto, Hamilton and Vancouver, the means were lower. In all cases, the variations were comparatively slight. The hours reported by establishments in each of these cities averaged a good deal lower than in the same week in 1945.

The city figures of average hourly earnings in manufacturing as a whole at the weak of Nov. 1 were generally higher than in the week of Oct. 1, 1946, also exceeding the means indicated in the same week of 1945. In the latter comparison, there were advances of 4.2 cents per hour in Montreal, 4.4 cents in Toronto, 5.2 cents in Hamilton, 4.3 cents in Winnipeg and 7.1 cents in Vancouver.

The wage-earners in manufacturing in the cities for whom statistics of man-hours and hourly earnings were available in the most recent survey were as follows: Montreal, 129,921; Toronto, 106,782; Hamilton, 36,399; Winnipeg, 26,238; Vancouver, 23,093. As already stated, industrial disputes continued in some cases to affect these figures, although to a lesser extent then in recently preceding reports.

The average hours worked by hourly-rated wage-earners in manufacturing as a. whole in the week of Nov. l were lower than the means indicated generally in the provinces to which the cities belong. The hourly earnings were higher, on the average, at Nov. 1 in Montreal, Toronto, Hamilton and Vancouver, than in the provinces of Quebsc, Ontario and British Columbia, respectively. In Winnipeg, however, the most recent rate was 72.5 cents, as compared with that of 72.8 cents in Manitoba.

A comparison of the weekly earnings of hourly-rated wage-earners in the cities and the provinces, shows generally lower averages in the cities than in the provinces in which the cities are located. The shorter working week in many of the cities is partly responsible for this result, in which the concentration of women workers in the larger sentres is also factor. The weekly figures reported at Nov. I were as follows: Quebec, $\$ 30.15$ and Montreal, $\$ 31.02$; Ontario, $\$ 30.71$, Toronto, $\$ 30.19$ and Hamilton, $\$ 30.67$; Manítoba, $\$ 30.79$ and Winnipeg, $\$ 30.31$; British Columia, \$35.41 and Vancouver, \$34.93.

Tabi. 5.- Averago Hours and Average Kourlv and Weakly Earninge of Wago-Earners for whom Data aro Available
at Hov. 1, 1946, With Comparative Figures for Oot. 1, 1946 and Nov. 1, 1945.
(The latest figurea are aubject to revision)

|  | Avarage Hours per Howk Ropor*ed at |  |  | Averaga Hourl" <br> Eerninge Reported at |  |  | Average Fiokly Wagos |  |  | Wago-Earners ${ }^{3 /}$ <br> Working Hours <br> Shown in Col. 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-nduty | Nov.1 | Dot. 1 | Nov. 1 | Nov.1 | 004.1 | Nov. 1 | Nov. 1 | 0ct. 1 | Nov. 2 |  |
|  | 1946 | 1946 | 1945 | 1946 | 1946 | 2945 | 1946 | 1946 | 1945 |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|  | no. | по. | no. | 4 | ¢ | ¢ | 1 | - | - | No. |
| MALJPACTURIRG | 42.4 | 42.9 | 44.9 | 72.7 | 71.4 | 67.5 | 30.82 | 30.63 | 30.31 | 737.742 |
| - Durable manufactured goods | 42.5 | 42.8 | 45.3 | $79 . ?$ | 77.8 | 74.8 | 33.66 | 33.30 | 33.88 | 355,600 |
| Non-dureble menufactured goods | 42.4 | 42.9 | 44.6 | 66.7 | 65.7 | 60.6 | 28.28 | 28.19 | 27.03 | 382,142 |
| Anjel produots - diolo | 42.7 | 42.5 | 46.2 | 68.2 | 66.7 | 63.7 | 29.12 | 28.35 | 29.43 | 29.012 |
| Dairy proauat | 46.4 | 47.4 | 48.9 | 62.6 | 62.3 | 59.0 | 29.05 | 29.53 | 28.85 | 5,792 |
| Ment producte | 41.9 | 40.9 | 45.2 | 72.3 | 72.2 | 68.0 | 30.29 | 29.53 | 30.74 | 18,678 |
| Leather produots | 4 . 9 | 42.1 | 43.9 | 58.2 | 57.7 | 53.2 | 24.39 | 24.28 | 23.35 | 23,565 |
| Lenther boots and shoes | 42.1 | 42.8 | 44.3 | 55.4 | 54.9 | 50.5 | 23.32 | 23.50 | 22.37 | 14.560 |
| - Lumber producta | 43.2 | 43.7 | 44.5 | 68.4 | 67.? | 61.1 | 29.55 | 29.58 | 27.19 | 61,333 |
| Rough nad dressed lumbor | 43.3 | 43.7 | 44.1 | 71.8 | 70.8 | 63.2 | 31.09 | 30.94 | 27.87 | 33.004 |
| Contalners | 43.3 | 43.7 | 45.2 | 65.9 | 64.7 | 58.4 | 28.53 | 28.27 | 26.40 | 7,622 |
| Furniture | 43.2 | 44.1 | 44.4 | 64.7 | 64.1 | 58.8 | 27.95 | 28.27 | 26.11 | 12,732 |
| - Musical instruments | 45.6 | 47.9 | 46.9 | 60.7 | 58.7 | 65.3 | 27.68 | 28.12 | 25.94 | 799 |
| Plant products - oniblo | 41.6 | 42.8 | 43.7 | 59.1 | 58.3 | 54.5 | 24.59 | 24.95 | 23.82 | 48,877 |
| Flour and other milled products | 45.4 | 46.1 | 46.9 | 69.9 | 68.8 | 63.4 | 31.73 | 31.72 | 29.73 | 6,697 |
| Fruit and vegetable preserving | 39.0 | 42.8 | 41.4 | 56.1 | 55.9 | 51.7 | 21.88 | 23.93 | 21.40 | 16,242 |
| Bread and bakery producta | 42.4 | 42.8 | 43.9 | 57.4 | 57.2 | 53.0 | 24.34 | 24.48 | 23.27 | 12,248 |
| Chocolate and cocos products | 41.0 | 41.0 | 42.7 | 52.6 | 52.5 | 48.7 | 21.57 | 21.53 | 20.79 | 5,727 |
| Fulp and papor produots | 46.1 | 46.1 | $4^{7} .2$ | 79.5 | 79.7 | 69.9 | 36.65 | 36.74 | 32.99 | 78,105 |
| Pulp nd paper | 50.0 | 50.0 | 50.9 | 84.4 | 84.9 | 71.8 | 42.20 | 42.45 | 36.55 | 39,621 |
| Paper product | 42.9 | 42.8 | 44.5 | 62.1 | 61.6 | 56.2 | 26.64 | 26.36 | 25.01 | 15,798 |
| Printing and publishing | 41.4 | 41.5 | 42.5 | 81.9 | 81.3 | 75.8 | 33.91 | 33.74 | 32.22 | 22,686 |
| Rubber products | 37.4 | 45.3 | 44.1 | 75.3 | 72.1 | 71.7 | 28.16 | 32.66 | 31.62 | 13,909 |
| Toxtile products | 40.8 | 41.0 | 43.2 | 57.7 | 56.8 | 51.7 | 23.54 | 23.29 | 22.33 | 117,226 |
| Thread, yarn and eloth | 43.4 | 44.6 | 47.0 | 56.4 | 55.1 | 49.8 | 24.48 | 24.71 | 23.41 | 48,322 |
| Cotton varn and cloth | 44.4 | 44.3 | 47.1 | 55.6 | 54, 8 | 49,8 | 24.69 | 24.28 | 23.46 | 19,696 |
| Woollon varn and cloth | 42.2 | 44.0 | 46.9 | 56.3 | 55.7 | 49.8 | 23.76 | 24.51 | 23.36 | 12.716 |
| Silk and $r$ rificiel silk good. | 43.0 | 46.7 | 47.7 | 57.6 | 55.6 | 50.4 | 24.77 | 25.97 | 24.04 | 11,959 |
| Hosiary and knit gaods | 40.3 | 42.3 | 42.6 | 53.8 | 53.2 | 48.1 | 21.68 | 22.50 | 20.49 | 20,242 |
| Garmonts and personsl furnishings | 37.8 | 35.7 | 39.5 | 61.0 | 60.0 | 55.1 | 23.06 | 21.42 | 21.76 | 36,294 |
| Tobacco | 41.1 | 43.1 | 44.8 | 57.9 | 56.3 | 52.7 | 23.80 | 34.2 ? | 23.61 | 7.806 |
| Beverages | 43.1 | 44.4 | 45.2 | 74.4 | 71.6 | 66.0 | 32.07 | 31.79 | 29.83 | 11,963 |
| Distilled and malt liquors | 42.8 | 44.1 | 45.0 | 76.5 | 73.3 | 67.4 | 32.74 | 32.33 | 30.33 | 10,534 |
| Chomicale and alled products | 42.8 | 43.5 | 44.9 | 71.7 | 70.4 | 67.9 | 30.69 | 30.62 | 30.49 | 25, 811 |
| Drugs and medicinos | 42.8 | 42.2 | 42.7 | 62.3 | 58.2 | 56.4 | 25.04 | 24.56 | 24.013 | 5.382 |
| -Cley, glese and stone products | 44.1 | 44.1 | 45.9 | 71.6 | 70.6 | 64.8 | 31.58 | 31.13 | 29.74 | 15,430 |
| Glass producta | 42.4 | 42.5 | 45.4 | 71.4 | 66.4 | 62.1 | 30.21 | 28.22 | 28.19 | 4.389 |
| Stone produots | 44.6 | 45.1 | 46.0 | 75.8 | 76.3 | 70.5 | 33.81 | 34.41 | 32.43 | 6,343 |
| - Electrical apparatus | 41.5 | 41.1 | 44.0 | 73.4 | 73.1 | 70.3 | 30.46 | 30.04 | 30.93 | 28,743 |
| Heary eleotrical aparatusl/ | 39.8 | 42.4 | 45.0 | 77.4 | 75.7 | 73.3 | 30.81 | 32.10 | 32.99 | 8,236 |
| * Iron and steol products | 42.2 | 42.5 | 45.6 | B3. 8 | 82.2 | 79.6 | 35.36 | 34.94 | 36.30 | 216,924 |
| Crude, rollod and forged products | 41.8 | 42.9 | 47.3 | 85.5 | 81. 4 | 77.0 | 35.74 | 34.92 | 36.42 | 30,650 |
| Primary iron and steal | 42.0 | 42.9 | 47.4 | 87.0 | 83.6 | 78.2 | 36.54 | 35.86 | 37.07 | 23,077 |
| Machinerv (0ther than vehicles) | 44.5 | 45.0 | 47.7 | 77.7 | 75.9 | 72.1 | 34.58 | 34.16 | 34.39 | 20,323 |
| Agricultural implements | 40.7 | 41.9 | 43.1 | 85.3 | 84.2 | 74.6 | 34.72 | 35.28 | 32.15 | 12,719 |
| Land vohicla and airorart | 40.8 | 40.7 | 44.4 | 89.6 | B8. 9 | 85.9 | 36.60 | 36.18 | 38.14 | 74, 825 |
| Railwav rolling stook | 43.3 | 42.8 | 45.2 | 88.1 | 88.4 | 86.5 | 38.15 | 37.84 | 39.10 | 34,502 |
| Automobiles end perts | 36.8 | 37.0 | 42.1 | 92.5 | 90.6 | 85.0 | 34.04 | 33.49 | 35.79 | 29,983 |
| Aeroplanes and parta | 44.1 | 44.1 | 46.1 | 88.3 | 87.3 | 86.6 | 38.94 | 38.50 | 39.92 | 9,727 |
| Steol shipbuilding and repairing | 44.8 | 43.6 | 45.9 | 86.0 | 84.5 | 87.0 | 38.53 | 36.84 | 39.93 | 20,324 |
| iron and stosi fabrication n,o.s. | 42.9 | 42.7 | 45.9 | 81.8 | 81.6 | 77.6 | 35.09 | 34.84 | 35.62 | 6,573 |
| Herdwere, fools and cutlery | 44.2 | 44.7 | 45.6 | 72.8 | 70.9 | 69.8 | 32.18 | \$1.69 | 31.83 | 11,212 |
| Foundry and mahine shop products | 43.1 | 44.0 | 45.7 | 81.4 | 80.1 | 76.8 | 35.08 | 35.24 | 35.10 | 7.756 |
| Sleet metal work | 42.1 | 43.4 | 45.3 | 72.9 | 72.0 | 67.7 | 30.69 | 31.25 | 30.67 | 11,588 |
| - Nor-ferrous mstal produots | 43.3 | 43.8 | 44.8 | 78.9 | 77.5 | 73.6 | 34.16 | 33.95 | 32.97 | 32,331 |
| Proparation of non-ferrous metsllic ores | 43.8 | 44.8 | 45.6 | 88.9 | 89.2 | 80.0 | 38.94 | 39.96 | 36.48 | 9,251 |
| Aluminum and its products | 44.1 | 44.5 | 44.9 | 79.8 | 77.3 | 74.2 | 35.19 | 34.40 | 33.32 | 8,144 |
| Copper, losd, 4 ln and zinc mfg. | 42.5 | 42.9 | 44.6 | 72.6 | 70.6 | 70.6 | 30.86 | 30.29 | 31.49 | 10,650 |
| Non-metallic minoral producta | 41.8 | 41.4 | 44.7 | 86.3 | 85.9 | 79.2 | 36.07 | 35.66 | 35.40 | 10,612 |
| Potroleum and its products | 39.7 | 39.3 | 42.9 | 95.1 | 95.4 | 86.4 | 37.75 | 37.48 | 37.07 | 8,468 |
| Miscelleneous menuractured produote | 42.0 | 41.3 | 43.1 | 64.9 | 64.7 | 62.5 | 27.26 | 26.72 | 26.94 | 15.256 |
| MINING | $\frac{43.2}{39.6}$ | 43.7 | 44.0 | 89.3 | 88.3 | 84.8 | 38.58 | 38.58 | 37.31 | 63,453 |
| Conl | 39.6 | 40.9 | 39.9 | 98.7 | 95.7 | 94.0 | 39.09 | 39,14 | 37.51 | 23.712 |
| Motallio oras | 45.3 | 45.5 | 46.4 | 89.4 | 89.2 | 84.9 | 40.50 | 40.59 | 39.39 | 29,174 |
| Non-matallic minersis, (oxcopt cosl) | 45.5 | 45.3 | 46.9 | 70.9 | 70.5 | 64.4 | 32.26 | 31.84 | 50.20 | 20,567 |
| LOCAL TRANSPORTATION2/ | 46.2 | 46.6 | 47.2 | 77.0 | $-76.8$ | 70.4 | 35.57 | 35.79 | \$3.23 | 29,697 |
| BUILDING CONSTRUCTION | 39.6 | 40.1 | 41.2 | 85.7 | 85.3 | 81.? | 33.94 | 34.21 | 33.66 | 62,206 |
| EIGRWAY CONSTRUCTION | 37.0 | 38.2 | 36.2 | 67.2 | 65.8 | 63.4 | 24.86 | 25.14 | 22.95 | 39,435 |
| SERVICES | 43.1 | 42.7 | 43.8 | 48.3 | 48.3 | 44.0 | 20.82 | 20.62 | 18.27 | 50,271 |
| Yotols and restaursnts | 43.9 | 43.5 | 44.9 | 47.3 | 47.5 | 41.6 | 20.76 | 20.66 | 18.68 | 19,618 |
| Personal (chiofly laundries) | 41.6 | 41.2 | 41.7 | 50.4 | 49.8 | 48.7 | 20.97 | 20.52 | 20.31 | 10,652 |

- The industries olassed in the durable manufactured industries aro indicatod br an astorisk.

1/ Sinc 1941, the Dominion Bureau of Statistion has proparad ourrant, indexes of average hourly earnings of the omployese of - ight establishmente producing hoavy olectrical apparatus. Based upen the hourly earnings at June 1, 1941. es 100 p.0., the latest figures are as follows Sopt. 1, 1946, 141.6; Oot. 1, 1946, 143.6; Mov. 1, 1946, 146.9, Nov. 1, 1945, the index wes 139.1. 2/ Chiefly street and eloctric railwas. 3/ For information respeoting the sex distribution of the persons in recordod employment, $s$ monthly bulletins on employment and payrolls.

Table 6 - Average Hours and Average Hourly Earnings of Wage $\mathrm{E}_{\mathrm{B}} \mathrm{armers}$ in Nova Scotia. New Brunswtck and Quebeo for Whom Data ars Available at Nov. 1, 1946 with Comparative Figures at Oct. 1, 1946 and Nov. 1, 1945.
(The latest figures are subject to revision).

| Provinces and Industries | Averres Hours Per Weck Reportod at |  |  | Average Hourly EarningsReported at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Nov。 } 1 \\ 1946 \end{gathered}$ | $1946$ | $\begin{gathered} \text { Yov. } \\ 1945 \end{gathered}$ | $\begin{gathered} \text { Yov。1 } \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Oct. } 1 \\ 1946 \end{gathered}$ | $\text { Nov. } 1$ $1945$ |
|  | no. | no. | no. | $\not ¢$ | ¢ | \% |
| Nova Scotia - Manufacturing | 43.6 | $42: 1$ | 45.2 | 69.2 | 67.3 | 69.7 |
| Animal products | 46.8 | 43.0 | 51.1 | 57.6 | 49.9 | 51.1 |
| Lumber products | 45.1 | 44.9 | 43.5 | 53.0 | 52.7 | 55.0 |
| Textiles | 40.8 | 36.3 | 42.9 | 48.1 | 48.9 | 44.3 |
| Iron and steel | 42.5 | 41.6 | 45.5 | 82.3 | 80.7 | 78.2 |
| Crude, rolled and forged producta | 41.9 | 38.7 | 48.4 | 83.9 | 76.2 | 74.4 |
| Steol shipbuilding | 42.9 | 42.6 | 43.7 | 82.3 | 83.1 | 81.3 |
| Mrning - Coal | 41.9 | 41.4 | 40.2 | 90.5 | 90.8 | 88.2 |
| Construction... Building | 37.8 | 37.9 | 39.1 | 73.5 | 74.3 | 74.9 |
| - - Highway | 23.4 | 24.3 | 21.5 | 58.8 | 56.7 | 55.8 |
| New Brunswl ck - Manufacturing | 45.3 | 46.0 | 46.4 | 67.3 | 66.3 | 61.6 |
| Rough and dressed lumber | 44.3 | 46.6 | 42.9 | 54.9 | 54.2 | 49.8 |
| Pulp and paper mills | 49.5 | 49.5 | 52.4 | 81.9 | 81.4 | 70.1 |
| Iron and steel | 42.5 | 42.5 | 43.9 | 85.6 | 85.6 | 81.1 |
| Construction - Building | 38.8 | 40.2 | 33.9 | 75.7 | 75.1 | 73.4 |
| - Highway | 27.3 | 28.6 | 24.8 | 62.7 | 62.6 | 60.4 |
| Quebec - Manufacturing | 44.8 | 44.9 | 46.8 | 67.3 | 66.5 | 62.6 |
| Leather products | 42.5 | 42.3 | 44.1 | 52.2 | 52.4 | 48.3 |
| Leather bouts and shoes | 42.6 | 43.3 | 44.7 | 52.3 | 52.? | 48.1 |
| Lumber products | 48.2 | 48.4 | 48.9 | 55.8 | 55.0 | 50.4 |
| Rough and dressed lumber | 49.2 | 48.3 | 48.7 | 55.4 | 54.3 | 47.3 |
| Plant products - edible | 45.9 | 47.6 | 48.3 | 53.8 | 52.4 | 49.4 |
| Pulp ond paper products | 49.2 | 48.9 | 49.7 | 77.6 | 78.0 | 66.9 |
| Pulp and paper mills | 51.9 | 51.3 | 52.2 | 81.6 | 82.2 | 68.8 |
| Textiles | 41.5 | 41.7 | 44.2 | 56.0 | 55.3 | 50.4 |
| Cotton yarn and cloth | 44.7 | 45.1 | 47.3 | 55.4 | 55.0 | 50.6 |
| Silk and artificial silk goods | 43.4 | 47.7 | 48.6 | 55.0 | 54.6 | 48.3 |
| Hosiery and knit goods | 43.1 | 46.1 | 45.5 | 52.6 | 52.5 | 47.5 |
| Garments and personal furnishings | 37.8 | 35.3 | 39.9 | 59.1 | 57.9 | 53.1 |
| Chemicals | 44.4 | 45.3 | 46.3 | 66.9 | 66.1 | 64.8 |
| Electrical apparatus | 39.7 | 40.0 | 43.2 | 75.3 | 75.0 | 73.0 |
| Iron and steel | 46.4 | 45.8 | 48.6 | 80.5 | 79.7 | 79.0 |
| - Machinery other than vehicles | 48.2 | 48.6 | 51.1 | 73.1 | 71.9 | 67.9 |
| Railway rolling stock | 43.8 | 43.5 | 46.6 | 90.2 | 90.6 | 89.8 |
| Aeroplanes and parts | 45.2 | 44.5 | 48.9 | 90.1 | 89.4 | 87.9 |
| Steel shipbuilding | 52.3 | 47.6 | 49.7 | 82.2 | 82.3 | 87.6 |
| Non-ferrous metal products | 45.8 | 45.1 | 46.0 | 75.5 | 72.9 | 69.5 |
| Aluminum and its products | 45.4 | 45.1 | 45.4 | 83.2 | 79.3 | 74.5 |
| Mining - Metalic ores | 47.0 | 46.8 | 47.7 | 81.9 | 80.9 | 77.9 |
| - Nonsmetallic minerals (except | 46.7 | 46.5 | 47.9 | 68.1 | 67.3 | 59.9 |
| Street railways, cartage and storage | 47.5 | 47.7 | 48.8 | 77.5 | 78.0 | 65.0 |
| Construction - Building | 39.7 | 40.3 | 40.5 | 81.0 | 79.4 | 75.4 |
| Servees - Highwey | 39.2 | 39.5 | 38.7 | 54.9 | 54.8 | 54.5 |
| Services | 46.8 | 46.4 | 47.4 | 43.3 | 43.3 | 41.1 |

Table 6 - Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Nov. 1,1946 with Comparative Figures at Oct. 1, 1946 and Nov. 1, 1945. (Continued).
(The latest figures are subject to revision).

|  | Average Hours Per Week Reported at |  |  | Average Hourly Earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| rovince and Industries | $\begin{gathered} \text { Nov. } 1 \\ 1946 \end{gathered}$ | $\begin{aligned} & \text { Oct. } 1 \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Novo } 1 \\ 1945 \end{gathered}$ | $\begin{gathered} \text { Nov. I } \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Oct. I } \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Novo } 1 \\ 1945 \end{gathered}$ |
|  | no. | no. | no. | ¢ | द | ¢ |
| Ontario - Manufacturing | 41.0 | 41.8 | 44.0 | 74.9 | 73.0 | 69.0 |
| Animal products - odible | 44.0 | 43.7 | 47.1 | 70.8 | 70.2 | 65.7 |
| Meat products | 43.1 | 42.1 | 46.3 | 74.7 | 74.4 | 69.4 |
| Leather products | 41.4 | 41.5 | 43.6 | 65.5 | 64.1 | 59.2 |
| Leather boots and shoes | 41.2 | 41.9 | 43.3 | 61.3 | 59.9 | 55.5 |
| Lumber products | 42.4 | 43.0 | 43.8 | 63.4 | 62.8 | 57.5 |
| Rough and dressed lumber | 43.3 | 43.7 | 44.2 | 60.7 | 60.2 | 55.2 |
| Furniture | 42.2 | 43.3 | 43.5 | 66.7 | 66.3 | 59.8 |
| Plant products - edible | 38.9 | 42.2 | 41.4 | 60.7 | 59.5 | 55.5 |
| Fruit and vegetable canning | 36.5 | 43.6 | 39.2 | 58.4 | 57.4 | 51.9 |
| Bread and bakery products | 40.0 | 40.7 | 41.3 | 58.6 | 58.3 | 54.2 |
| Pulp and paper mills | 48.9 | 48.9 | 49.5 | 86.3 , | 86.5 | 73.9 |
| Paper products | 41.9 | 41.7 | 44.2 | 64.9 | 64.1 | 59.1 |
| Printing and publishing | 40.7 | 40.9 | 41.6 | 82.3 | 81.3 | 75.5 |
| Rubber products | 32.3 | 42.6 | 42.9 | 83.4 | 81.6 | 77.3 |
| Toxtiles | 39.8 | 40.3 | 42.3 | 60.9 | 59.4 | 54.0 |
| Cotton yarn and cloth | 43.9 | 44.4 | 46.6 | 56.2 | 54.4 | 49.6 |
| Woollen yarn and cloth | 42.6 | 42.4 | 46.0 | 58.0 | 57.3 | 50.8 |
| Hosiery and knit goods | 38.0 | 39.3 | 40.5 | 55.6 | 54.2 | 48.9 |
| Garments and personal furnishings | 37.3 | 36.2 | 38.5 | 67.7 | 66.4 | 62. |
| Chemicals | 41.8 | 42.5 | 43.8 | 72.9 | 70.9 | 65.7 |
| Drugs and medicines | 41.3 | 41.7 | 41.1 | 64.2 | 60.0 | 59.0 |
| Clay, glass and stone products | 43.4 | 43.4 | 46.4 | 73.1 | 72.4 | 66.2 |
| Electrical apparatus | 42.4 | 41.6 | 44.2 | 72.5 | 72.2 | 69.3 |
| Iron and steel | 40.5 | 41.1 | 44.7 | 84.7 | 83.0 | 78.3 |
| Crude, rolled and forged products | 41.3 | 43.1 | 46.1 | 87.7 | 83.8 | 81.0 |
| Wachinery other than vehicles | 42.6 | 43.2 | 46.2 | 79.3 | 77.2 | 74.0 |
| Acricultural implements | 40.3 | 41.5 | 42.9 | 86.9 | 85.8 | 75.6 |
| Railway rolling stock | 42.2 | 40.9 | 43.9 | 88.2 | 88.7 | 83.9 |
| Automobiles and parts | 36.5 | 36.7 | 41.9 | 93.4 | 91.5 | 85.7 |
| Aeroplanes and parts | 42.4 | 43.2 | 42.7 | 85.0 | 83.3 | 86.2 |
| Stoel shipbuilding | 45.2 | 45.4 | 49.2 | 86.3 | 84.7 | 83.5 |
| Iron and steal fabrication n .e.s. | 43.2 | 43.1 | 47.2 | 77.0 | 76.7 | 76.4 |
| Foundry and machine shop products | 42.7 | 43.0 | 45.9 | 82.4 | 81.9 | 76.7 |
| Sheet metal work | 40.7 | 43.5 | 44.6 | 73.5 | 72.4 | 68.0 |
| Non ferrous metal products | 42.5 | 43.1 | 44.3 | 78.3 | 77.1 | 73.2 |
| Proparation of nonoferrous metallic | 44.7 | 45.2 | 45.5 | 86.7 | 86.7 | 76.1 |
| Copper, laad, zinc mfg. ores | 41.0 | 41.2 | 44.0 | 74.2 | 72.0 | 72.7 |
| Mining - Metallic ores | 44.7 | 45.0 | 46.0 | 89.0 | 88.9 | 85.3 |
| street rMilwryz, cartage and storage | 46.2 | 46.7 | 47.3 | 75.2 | 74.7 | 72.3 |
| Construction - Building | 41.4 | 42.2 | 44.9 | 86.8 | 87.0 | 84.8 |
| - Highway | 41.6 | 43.6 | 41.1 | 73.3 | 70.5 | 70.0 |
| Services | 41.1 | 40.6 | 42.5 | 49.2 | 48.9 | 44.7 |
| fiotels and restmumants | 42.0 | 41.3 | 43.7 | 48.9 | 48.9 | 41.9 |

Table 6 - Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Nberte and British Columbia for Whom Data are Available at Nov. 1, 1946 with Comparative Figures at Oct. 1, 1946 and Nov. 1, 1945. (Conciuded)
(The latest figures are subject to revision).

| Provinces and Industries | Average Hours Per i'sek Reported et |  |  | Average Hourly EarningsReportod at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Nov. I } \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Uct. } 1 \\ 1946 \end{gathered}$ | Nov. 1 1945 | $\begin{gathered} \text { Nov. } 1 \\ 1946 \end{gathered}$ | $\text { oct. } 1$ $1946$ | $\begin{gathered} \text { Nov。1 } \\ 1945 \end{gathered}$ |
|  | no. | กิ०. | no. | द | ¢ | ¢ |
| Manitoba - Manufacturing | 42.3 | 42.0 | 44.3 | 72.8 | 72.9 | 68.3 |
| Meat product. | 39.4 | 38.5 | 43.7 | 70.9 | 70.7 | 68.0 |
| Plant producte - odible | 44.4 | 42.9 | 45.8 | 60.9 | 61.1 | 55.8 |
| Gaments and personal furnishings | 38.4 | 36.8 | 39.7 | 57.9 | 58.4 | 52.7 |
| Iron and steel | 42.9 | 43.2 | 44.5 | 82.2 | 81.3 | 78.6 |
| Railway rolling stock | 42.0 | 42.3 | 44.0 | 87.8 | 87.1 | 84.8 |
| Construction - Building | 34.8 | 33.9 | 42.6 | 86.0 | 85.7 | 81.3 |
| - Highway | 36.7 | 36.2 . | 35.) | 68.9 | 67.2 | 62.7 |
| Services | 42.4 | 42.1 | 41.7 | 4.5 | 49.4 | 43.4 |
| Saskatchewan - Manufacturing | 43.1 | 43.6 | 43.6 | 72.1 | 72.0 | 67.4 |
| Mest products. | 41.6 | 43.2 | 42.8 | 72.3 | 73.4 | 69.4 |
| Construction - Building | 37.5 | 37.8 | 37.2 | 72.3 | 73.7 | 71.4 |
| - Highway | 37.6 | 38.0 | 35.4 | 66.4 | 67.0 | 62.0 |
| Servicas | 45.8 | 45.4 | 45.2 | 48.1 | 48.7 | 40.5 |
| Alberta - Manufacturing | 42.1 | 41.5 | 44.1 | 73.5 | 73.0 | 69.5 |
| Meat producte | 40.8 | 38.9 | 44.2 | 72.5 | 73.4 | 68.5 |
| Plant products - edible | 43.8 | 41.1 | 47.6 | 63.7 | 58.8 | 58.6 |
| Railway rolling stock | 46.3 | 46.6 | 46.0 | 84.0 | 85.2 | 81.? |
| Mining - Coal | 36.9 | 41.0 | 39.7 | 117.8 | 107.3 | 106.8 |
| Construction - Building | 37.3 | 37.8 | 35.4 | 90.7 | 92.0 | 82.] |
| Servicos - ${ }^{\text {a }}$ | 44.8 | 43.8 | 43.8 | 49.7 | 49.7 | 45.5 |
| British Columbia - Manufacturing | 40.1 | 40.5 | 42.7 | 88.3 | 87.1 | 80.6 |
| - Lumber products | 39.8 | 40.2 | 41.9 | 92.5 | 92.3 | 78.5 |
| Rough and dressed lumber | 40.0 | 40.6 | 42.2 | 94.2 | 94.3 | 79.7 |
| Plant products - edible | 40.3 | 37.8 | 42.2 | 64.7 | 64.3 | 59.6 |
| Fruit and vegetable canning | 41.9 | 37.6 | 43.0 | 61.1 | 60.6 | 56.1 |
| Pulp and paper mills | 46.2 | 48.2 | 49.5 | -94.2 | 95.7 | 80.9 |
| Iron and steel | 38.9 | 39.6 | 42.8 | 94.9 | 90.5 | 90. 9 |
| Steel shipbuilding | 36.6 | 38.0 | 43.4 | 97.8 | 89.7 | 91.7 |
| Non-ferrous metal producte | 40.2 | 43.5 | 43.9 | 96.6 | 95.9 | 91.8 |
| Logging | 3\%.0 | 40.5 | 40.8 | 121.3 | 121.8 | 103.8 |
| Mining - Coal | $3 \% .2$ | 36.2 | 37.8 | 101.6 | 95.8 | 95.6 |
| - Metallic ores | 44.6 | 46.0 | 45.9 | 103.8 | 104.6 | 91.0 |
| Street railways, cartage and storage | 44.8 | 45.3 | 45.2 | 85.7 | 84.7 | 77.0 |
| Construction - Building | 37.5 | 37.4 | 34.7 | 105.1 | 104.0 | 98.0 |
| - Highway | 35.7 | 37.0 | 33.6 | 81.3 | 80.5 | 73.3 |
| Services | 38.5 | 38.5 | 41.3 | 59.0 | 59.2 | 53.2 |

Table 7 - Average Hours Per Week and Average Hourly Earnings of Wageckarners in Certain Cities for thom Data are Avallable at Nov. 1, 1946 with

Comparative Figures at Octo 1, 1946 and Nov. 1, 1945.
(The latest figures are subject to revision).

| Citjes and Industries | Average Hours Per Week Reported at |  |  | Average Hourly Earnings <br> Reported at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Nov. } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Oct. } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Nov. } 1 \\ 1945 \end{gathered}$ | $\begin{gathered} \text { Nov. } 1 \\ 1946 \end{gathered}$ | Oct. 1 1946 | $\begin{gathered} \text { Nov. } 1 \\ 1945 \end{gathered}$ |
|  | no. | no. | no. | ¢ | \% | $\downarrow$ |
| Montreal - Manufacturing | 43.2 | 42.5 | 45.6 | 71.8 | 71.1 | 67.6 |
| Leather products | 41.6 | 41.3 | 42.6 | 56.9 | 57.4 | 54.1 |
| Plant products - edible | 48.0 | 48.0 | 48.4 | 55.3 | 54.6 | 49.8 |
| Textiles - all branches | 38.4 | 35.5 | 40.6 | 62.5 | 61.7 | 55.8 |
| Tobacco | 41.2 | 42.1 | 43.9 | 61.7 | 61.2 | 56.8 |
| Electrical apparatus | 39.6 | 39.9 | 43.1 | 75.7 | 75.5 | 73.8 |
| Iron and steel | 45.5 | 44.7 | 48.3 | 84.4 | 83.5 | 81.5 |
| Street railways, cartage and stcrage | 46.9 | 46.6 | 48.2 | 81.8 | 82.5 | 66.9 |
| Building construction | 38.1 | 38.5 | 38.6 | 86.7 | 86.5 | 80.7 |
| Services | 46.4 | 46.2 | 46.5 | 44.2 | 43.8 | 42.8 |
| Toronto - Manufacturing | 40.2 | 40.5 | 42.6 | 75. 1 | 74.1 | 70.7 |
| Plant products - odible | 37.2 | 38.3 | 38.8 | 61.0 | 61.9 | 54.8 |
| Paper products | 41.5 | 41.2 | 42.7 | 66.5 | 65.3 | 60.8 |
| Printing and publishing | 39.7 | 39.9 | 40.0 | 86.7 | 84.9 | 79.8 |
| Rubber products | 29.6 | 41.3 | 43.8 | 84.8 | 81.6 | 80.8 |
| Textiles - all branches | 37.9 | 37.1 | 39.0 | 69.6 | 67.5 | 62.7 |
| Chemicals | 40.6 | 41.3 | 42.5 | 69.1 | 69.1 | 65.3 |
| Electricel apparatus | 42.1 | 41.8 | 44.2 | 75.9 | 75.5 | 70.2 |
| Iron and steel | 41.9 | 42.1 | 44.6 | 81.9 | 81.1 | 78.4 |
| Non-ferrous metal productis | 41.3 | 41.5 | 44.0 | 77.0 | 74.6 | 75.5 |
| Street railways, cartage and storage | 45.0 | 45.7 | 45.0 | 76.7 | 75.4 | 73.9 |
| Building construction | 38.9 | 39.6 | 39.4 | 97.2 | 96.8 | 93.1 |
| Services | 40.4 | 39.8 | 41.9 | 53.0 | 52.9 | 49.3 |
| Hamilton - Manufacturing | 40.3 | 41.8 | 43.6 | 76.1 | 72.0 | 70.9 |
| Textiles - all branches | 39.1 | 40.1 | 41.7 | 59.3 | 59.0 | 52.8 |
| Electrical apparatur | 35.3 | 35.7 | 42.0 | 75.7 | 59.6 | 74.9 |
| Iron and steel | 41.2 | 42.5 | 44.8 | 85.3 | 81.6 | 78.6 |
| Building construction | 39.1 | 41.0 | 42.4 | 83.1 | 82.4 | 81.2 |
| Winnipog = Manufacturing | 41.8 | 41.6 | 44.0 | 72.5 | 72.4 | 68.2 |
| Inimal products - edible | 40.0 | 39.5 | 43.9 | 70.7 | 70.6 | 68.3 |
| Plant products - edible | 44.3 | 42.8 | 45.7 | 60.8 | 61.0 | 55.8 |
| Textiles | 39.1 | 37.8 | 40.5 | 57.0 | 57.3 | 51.6 |
| Iron and steel | 41.9 | 42.7 | 44.3 | 84.2 | 82.9 | 75.3 |
| Street railways, cartage and storage | 45.2 | 46.2 | 45.4 | 76.3 | 76.4 | 69.2 |
| Building construction | 33.6 | 32.1 | 42.3 | 91.0 | 90.8 | 83.8 |
| Services | 42.3 | 41.9 | 41.5 | 49.3 | 49.3 | 43.7 |
| Vancouver - Manufacturing | 38.9 | 39.3 | 42.4 | 89.8 | 87.4 | 82.7 |
| Lumber products | 39.5 | 39.7 | 41.2 | 93.8 | 93.4 | 79.1 |
| Iron and steel | 38.5 | 39.2 | 43.7 | 99.2 | 93.7 | 91.5 |
| Street railways, certage and stcrage | 44.7 | 45.6 | 44.9 | 86.8 | 85.6 | 78.4 |
| Building construction | 38.2 | 37.1 | 34.1 | 103.5 | 103.4 | 98.2 |
| Services | 38.1 | 38.4 | 41.0 | 61.0 | 61.2 | 55.1 |


[^0]:    * The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1 and by the Easter holidays in the cese of Apr. 1, 1945, and May I, 1946.

