Published by Authority of the Hon. James A. MacKINNON, M.P. Minister of Trade and Commerce

## CANADA

## 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

SEFTEARER, 1946
$\qquad$


OTTAWA
November 8, 1946


EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners.- Employers are asked to furnish statistics of manhours on behalf of those wage-eamers for whom they keep a record of aggregate hours worked, 80 that the data rolate, in the mein, 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-earners, whose earnings, like those of most salaried employees, are not direotly dependent upon the number of hours worked; examples of wagemearners frequently excluded are route drivers, piece workers in many but not all establishments, truck men, etc. In addition, some employers do not keop a record of man-hours for any classes of amployeos. Accordingly, the number of workers for whom statistios are given in the present bulletin is smajler than the total number of employees, (salaried personnel and wage-eamers) for whom statistice of employment and payrolis are obtained in the monthly surveys of these subjects; the results of these surveys are publishad in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded omployment.

Man-hours.- The statistics of man-hours inolude overtine, as well as the hours worked by part-time band casual workers. Hours credited to persons absent on leave with piy 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 roported represent gross earnings before deductions are made for taxes, unemployment insurance, eta.; they do not. however, include the value of board and lodging which in some ouses 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 weokly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnlags reported in the same period.

Pay Periods- Statistics of man-hours and hourly wages reported for poriods 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 weokly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.
Published by Authority of the Hon. James A. MacKinnon, M. P., Minister of Trade and Conmerce
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS EMPLOYNENT AND PAYROLL STATISTICS BRANCH OTTANA - CANADA

# STATISTICS OF MAN $\oplus H O U R S$ AND HOURLY EARNINGS AS REPORTED AT SEPT。1, 1946, WITH COMPARISONS AS AT AUG. 1, 1946, AND SEPT. $1,1945$. 



1. Manufacturing.

Information received by the Dominion Bureau of Statistics from 6.176 manufacturers at Sopt. 1 showed an increase over Aug。 I in the number of hourlyarated wageearners, in the total of hours worked and in the aggregate hourly wages. The advances in some cases resulted from the settiement of industrial disputes, but continued strikes in other industries and establishments directly and indirectly affected the situation to an important extent. The hourly-rated persomel rose from 702,485 in the last return, to 714,239 at the date under review, or by 1.7 poc. The aggregate hours were given e.s $30,490,055$, exceeding by 0.9 poce the total of $30,204,796$ recorded for the week of Aug. 1, while the wages advanced from $\$ 21_{0} 139.093$ at that date, to $\$ 21,523,882$ in the week of Sept. 1 , or by 1.8 poc. The average hours fell from 43.0 in the prooeding period of observation, to 42.7 in the week of Septol, but the averago hourly rate increased from 70 cents in the week of Aug. $I_{\text {, to }} 70.6$ cents in that ending Sept. 1; the latter is the highest indicated in the record of 23 months. Previously, the maximum figure was that of 70.5 cents shown at Dec. 1,1944 , and again at May 1. 1945. The payment of higher wage rates in several industries was an important factor contributing to the increase in the average at the date under review. The decline in the average time worked was due in part to recently-arranged reductions in the number of hours in the standard working week, but short time in certain establishments as a result of strikes also had an affect.

As compared with the week of Sept. 1, 1945, there was a falling-off of 1.4 in the average hours worked by hourly-rated employees in manufacturing as a whole. accompanied by an increase of 1.4 oents in the average hourly rate, which a year ago had been given as 69.2 oonts. The reported earnings had then included a higher proportion of overtime work at premium rates than in the period under review, which was the second in succession in which the general average of earnings per hour in manufacturing has exceeded that indicated 12 months earlier. This result largely reflects the influence of widespread wage increases recently authorized, which now appear sufficient to offset the effect of the important changes in the industrial distribution of wage-earners associated with the curtailment in war production which hitherto have resultod in a generally lower level of hourly earnings than was the cese during the war.

The weekly wages stood at $\$ 30.15$ at the date under review, as compared with $\$ 30.10$ in the week of Aug. 1, 1946, and $\$ 30.52$ at Sept. 1. 1945 , when as already stated, the average hours per week were longer than at the beginning of September, 1946, a circumstance which counteracted the increase of 1.4 cents in the average hourly rate in the 12 months.

Hours Worked.- The aggregate hours worked in the coooperating manufacturing establishments at Sept. I were reported as $30,490,055$, being greater by 0.9 p.c. than
the total in the weok of Aug. l. In both cases, these ifgures were affect by labour* manegment disputes. The aggregate hours in the produotion of durable manafactured goods. $\mathrm{s} t{ }^{2} 14.779,562$, were lower by 0.9 p.c. than was the cese month oarlier, but there was an increase of 2.7 p.c. in the hours indicated in the light manufacturing industries, in which the weekly total was given as $15,710,493$.

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

TABEE 1.- AVERAGF HOURS WORKPD AND AVERAGE HOUREY EARNINGS OF HOURLY-RATED WAGE-EARNERS IN MANUFACTURING AS A MHOLS AND IN THE MANUFACTURE OF DURABLE GOODS AND OF NON-DURABLF GOODS.


The sverage hours recorded in manufacturing as whole fell from 43.0 in the preceding period of observation, to 42.7 in the week of Sept. 1 , when it was lower then the mean of 44.1 hours indicated in the seme week in 1945. In the heavy manufacturing industries, the average time worked declined from 43.2 hours in the wesk ending $A u_{\mathrm{g}} .1$, to 42.7 at Sept. 1,1946 , as compared with 44.2 at the same date last year. The weekly hours reported in the non-durable goods industries averaged 42.8 and 42.7 at Aug. 1 and Sept. 1.1946, respeotively, and 44.0 at Sept. 1. 1945. The reductions more recentiy noted were due in part to the effect of strikes and holidays, but ilso refiected a jowering of the standard hours worked per week in many establishments and industries in accordanoe with nowly-signed agreements. Curtailment of overtime was also a factor in the comparison with Sopt. 1 of last yoar.

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Hourly Eamings.o The total weekly wages disbursed to the hourly-rated personnel in the co-operating manufacturing establishments increased by $1.8 \mathrm{p} . \mathrm{c}$., to $\$ 21,523,882$ at Sept. 1 as compared with $\$ 21,239,093$ in the week of Aug. 1 . In the production of durable manufactured goods, the aggrogate wages reported declined by an insignificant percentage, partly as a result of strikes, but the disbursoments in the non-durable manufactured goods industries rose by 3.9 pocos the gain resulted in part from the payment of higher wagearates in cortain induetries, but was also due to heightened employment.

The average earnings per hour in manufacturing as a whole reached a new high of 70.6 cents at Sept. 1 , as compared with 70.0 cents at Aug. 1 , and 69.2 cents at Sept. 1, 1945. The increase at the date under review in the latter comparison is not large, but its signiftoance is emphasised by the fact that the industrial distribution of the wage-earners at Sept. l of last year had favoured a higher hourly average in manufacturing as a whole than is now the oase.

In the heavy manufactured goods industries, the latest average hourly earnings were 76.4 cents, as compared with 75.8 at Aug。 1,1946 , and 76.5 cents at Sept. 1. 1945, when overtime work at premium rates had been a factor of greater importane than in the period under review. In the nenoturabie manufactured goode industries, the hourly earnings averaged 65.1 cents an hour, as compared with 64.4 conts a month earlier, and 60.9 cents at the same date a year ago. The latest mean in this category is the highest in the record of 23 months.

Average Weokly Wages. $=$ As has previously been pointed out, statistics of man hours and hourly earnings are not avallable for all classes of wageoarners, but only for those workers for whom empioyers keep ecourato time recordsn being, in the main, those who are paid by the hours in general, this restriction also results in the exclusion of salaried personnel from the data of the present bulletin. Anong the ciasses of wage earners for whom satisfactory records of hours worked are frequently not available are piece-workers in some but not all establishments, route-drivers, delivery men, etc. It will be noted that many firms state that the earnings of their wage-earners paid at other than hourly rates exceed those of the hourly-rated personnel: this is particularly the case among piece-workers. In general, however, the wageearners for whom statistics are given in the present bulletin constitute a large proportion of the total emplayees of the co-oporating firms at Sept. 1 , the wageearners for whom dote on man-hours and hourly earnings were avallable formed $74.6 \mathrm{p}, \mathrm{c}$. of the total number of persons of all oetegories on the payrolls of the larger manufacturers/fumishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the proportion was 78 poc., while that in the light manufactured goods division was 71.6 poc.

The high proportions which the hourly-rated wage-arners constitute of the tutel employees of the cooperating establishments lend interest to the comperisons in Table 2, which shows the variations in the combined weokly salaries and wages reported by the co-operating menufacturers in the last 23 months, and those in the weekly oarnings of hourly-rated wage-earners; the iatter figures are obtained by multiplying the average hourly earnings in the weok of observation by the average hours worked in the same woek. The weekly salaries-andawages figure at Sept. 1 wars higher by 10 conts than that at Aug. $l_{B}$ since then, the weekly earnings of hourly=race personnel have risen by five cents. In the durable manfectured goods industries, the cooopereting employers also indicated a rise of 10 cente in the salariesand-wages figure, but in this cetegory, there was a decline of 13 cents in the weekly earnings of the hourly-rated wagemearners. The loss was largely due to strikes which directly and indirectiy affected the situation in this group of industries. In the light manufactured goods industries, the average weekly aamings of the persons on salaries and wages advanced by 24 conts as compared with Augo 1, while the average sum paid hourly-rated personnel rose by 24 conte. In 1/This is, of the personnel of establishments ordinarily omploying 15 persons and over. See the monthly bulletins on employmant and payrolls.
both classes, the payment of higher wage rates in several industries and establishmente was a factor in the increases.

## TABLE 2.- average weekly salaries and wages, and average weekly wages of hourly RATED WAGE-EARNERS AS REPORTED IN MANUFACTURING AS A WHOLB, AND IN THE MANUFACTURE OF DURABLE GOODS AND OF NON-DURPBLE GOODS

| Week <br> Preceding |  | $\begin{gathered} \text { All } \\ \text { Manufactures } / \end{gathered}$ |  | Durable Manufactured$\qquad$ |  | Non-Durable Manufactured Goods |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average $\overline{\text { Feekly }}$ |  | Averoge Wheekly |  | Averoge ijeekly |  |
|  |  | eries \& | Wages | Salaries \& Wages | Wages | Salaries \& Wages | Wages |
| Nor. | 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 |
| - Jon. | 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 | 31.14 | 35.76 | 34.64 | 29.48 | 26.95 |
| July | 1 | 32.91 | 31.05 | 36.02 | 34.65 | 29.33 | 26.50 |
| Aug. | 2 | 32.65 | 30.79 | 35.67 | 34.37 | 28.33 | 26.53 |
| Sept. | 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. | 1. 1946 | 29.32 | 25.87 | 31.30 | 28.01 | 27.57 | 23.88 |
| Fob。 | 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. | 1 | 32.69 | 30.37 | 35.34 | 33.49 | 30.30 | 27.32 |
| *May | 1. | 32.10 | 29.63 | 34.51 | 32.62 | 29.89 | 26.11 |
| June | 1 | 31.67 | 29.02 | 33.79 | 31.62 | 29.80 | 26.52 |
| July | 1 | 32.21 | 29.58 | 34.39 | 32.40 | 30.23 | 26.99 |
| sug. | 1. | 32.53 | 30.10 | 34.62 | 32.75 | 30.68 | 27.56 |
| Sopt. | 1 | 32.63 | 30.15 | 34.72 | 32.62 | 30.82 | 27.80 |

In the last 12 months, the weekly earnings of all persons in recorded employment in manufacturing as a whole have advanced by 12 cents, while those of hourly-rated wage-arners have fallen by 37 cents. In the durable manufactured goods industries, the indicated salaries and wages have been reduced by 86 cents since Sept. 1, 1945, while the wages of hourly-rated workers have deciined by \$1.19. In the non-durable manufactured goods industries, on the other hand, there has been an advance of $\$ 1.22$ in the combined salaries-and-wages figure in this comparison, and the weekly earnings of hourly-rated wage-earners have increased by $\$ 1.00$.

## 2. Non-Manufacturing Industries.

Firms in the non=manufacturing industries pay smallor proportions of their employees by the hour, so that they frequently do not keep accurate records of the hours worked flccordingly, the representation of the nonmenufacturing industries in the monthly statistics of man-hours and hourly earnings is smaller than that in manufacturing.

In mining as a whole, the aggregate hours worked in the week of Sept. l wore higher by 0.7 poce than in the week of aug. 1, but the average hours per man were fractionally lower, at 42.8 in the weok of Sopt. 1, as compared with 42.9 at Aug. is the mean at Sept. 1 of last year had been 43.0 hours. The hourly oarnings had then * See footnote on page 2. 1/ Exclusive of electric light and power.
averaged 85.2 cents, being lower than the latest hourly rate of 87.6 cents. The earnings in the metalisc ore and the miscellaneous non metalifc mineral groups were higher at the date under review than was the case a month and a year earlier. In cal mining, however, the average hourly rate was lass by oneotenth of a cent than at Aug. 1, although it was higher by 1.5 cents than at Septo 1 of last year. The hours reported in building were lower than in the preoeding report, being also below the average at Sept. 1 of last year, but the latest average hourly rate, at 83.6 cents, was the highest yet recorded, exceeding by four cents the mean indicated at the same date in 1945. In highway construction, the time worked at the date under review averaged rather less than at Aug. 1, but was the same as in the weok of Sept. 1, 1945. The average earnings were 66.1 cents per hour at Sept. 1 and 65.8 cents at Aug. 1,1946 . as compared with 65.1 cents at sept. 1 of last year. In the service division, the
 of Sept. 1, 1945; the average eamings gained very siightly in the month, while the latest hourly rate of 45.7 cents was higher by 2.5 conts than the average indicated a year ago in this group.

## 3. Provincial Statistics for Loading Industries.

Statistics of hours and average hourly earmings in manufacturing as a whole in the various provinoes in the period since June 1,1945 , are presented in Table 3. while data for the industries in which considerable numbers of hourly-rated workers are reported in the various provinces are contained in Table 6.

In Nove Scotie. New Brunswick, Ontario, Manitoba, Alberta and British Columbia there were small declines in the average hours worked in manufacturing as a whole in the weok of Sept. $l_{n}$ as compared with Augo $i:$ in quebec, there was no general change in the average, while in Saskatchewan the hours worked were slightly higher, on the average. Industrial disputes continuod to affect the situation in a number of industries. In all provinces, the working time was less on the average in the period under review than in the sam week of last year.

> TABLE $3 .-$ AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGEEARNERS IN MANUFACTURING AS A WHOLS BY PROVINCES.
(a) Average Hours Worked.

| Weak <br> Preceding | N.S. | NoB. | que. | Ont. | Man. | Sask. | Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | no. | no. | no. | no. | no. | no. | no. | no. |
| June 1, 1945 | 46.2 | 44.8 | 46.4 | 43.4 | 43.0 | 40.8 | 43.6 | 41.0 |
| July 1 | 46.2 | 46.5 | 45,0 | 44.0 | 43.5 | 42.4 | 43.2 | 41.6 |
| Aug. 1 | 45.1 | 46.6 | 45.7 | 43.7 | 42.0 | 41.7 | 42.6 | 42.6 |
| Sept. 1 | 44.9 | 45.9 | 45.9 | 43.3 | 45, 3 | 43.1 | 43.2 | 41.7 |
| Oct. 1 | 44.8 | 46.2 | 46.7 | 43.8 | 43.7 | 43.6 | 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 |
| *an. 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 | 45.8 | 47.3 | 46.5 | 43.2 | 43.9 | 42.6 | 43.0 | 42.2 |
| *May 1 | 43.6 | 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 | 41.8 | 40.4 |
| Juily 1 | 44.3 | 45.9 | 42.9 | 42.0 | 42.6 | 43.3 | 41.9 | 41.0 |
| $\text { Auge } 1$ | 43.1 | 45.6 | 44.9 | 42.0 | 42.6 | 42.2 | 41.5 | 40.9 |
| Sept. 1 | 42.3 | 45.0 | 44.9 | 41.5 | 42.2 | 42.9 | 41.4 | 40.5 |

[^1]TABLE 3.- AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE EARNERS IN MANUFACTURING AS A WHOLE BY PROVINGES. (Concluded)

| Week Preceding | (b) Average Hourly Earnings. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B.C. |
|  | \% | $\chi$ | $\varnothing$ | ¢ | ¢ | \% | $\downarrow$ | 7 |
| 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 |
| Oct. 1 | 70.2 | 61.8 | 62.7 | 69.2 | 68.4 | 66.5 | 70.6 | 81.6 |
| Nov. 1 | 69.7 | 61.6 | 62.6 | €9.0 | 68.3 | 67.4 | 69.5 | 80.6 |
| Dea. 1 | 69.1 | 62.0 | 61.7 | 68.5 | 68.5 | 68.9 | 70.2 | 80.8 |
| Jan. 1, 1946 | 68.5 | 64.1 | 61.9 | 69.8 | 69.5 | 70.1 | 71.6 | 81.6 |
| Feb. 1 | 69.9 | 63.1 | 62.0 | 70.4 | 69.6 | 70.5 | 70.9 | 81.3 |
| Mar. 1 | 69.6 | 63.5 | 62.1 | 70.0 | 69.4 | 70.7 | 71.2 | 80.9 |
| Apr. 1 | 69.1 | 63.8 | 62.2 | 71.1 | 69.8 | 70.6 | 70.9 | 80.9 |
| May 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 | 71.9 | 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 | 70.6 | 72.2 | 85.7 |
| Sept. 1 | 66.8 | 64.8 | 66.0 | 72.3 | 70.9 | 70.9 | 72.4 | 85.3 |

There was a sl: h duction in the E-caml average of hourly earnings in manufaoturing as a whole as compared with Aug. 1 in Nova Scotia, New Brunswick and British Columbia, but in the remaining provinces, the latest averages showed modergte increases in the month. Ths latest average hourly rates were generally higher than at Sept. 1, 1945, except in Nova Scotia, where the situation has recently been seriously affected directly and indirectly by the steel strike. The greatest gain in the year was that of four cents in Saskatohewan. The numbers of hourly-rated wage-earners in manufacturing in the various provinces for whom atatistics of man-hours and hourly earnings were available at Sept. 1 were as follows - Nova Scotia, 18,028; New Brunswick, 15,355; Quebec, 242,808; Ontario, 334,885; Manitoba, 28, 254; Saskatchewan, 5,631; Alberta, 15,251 and British Columbia, 53,515.
4. Statistics for the Earger Cities.

Table 4 on the following page gives statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 16 months, while Table 7 contains industrial data for these centres as at Aug. 1 and Sept. 1 of the present year, and Sept. 1, 1945.

As has previously been stated, the disparities in the average rates in manufacturing as a whole in these cities are partly, or largely, due to existing variations in the industrial distributions of the wage-earners for whom statistics are available; the sex distribution also constitutes another important factor.

The hours worked in manufaoturing as a whole at Sept. 1 were higher than at Aug. I in Montreal and Hamilton; in Toronto there was no general ohange, while the average hours in Winnipeg and Vancouver were slightly lower than a month earlier. In all five centres, the time worked was less on the average than at sept. 1 of last year.

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was slightly highor than at Aug. 1 in each of the centres for which data are given in Table 4. In Montreal and Winnipeg, the avorages also slightly oxceeded those at Sept. 1, 1945; the mean in Toronto showed no general change, while the averages in Hamilton and Vancouver were frcitionally lower, partly as a result of strikes fidy fith as a result of changes in the industrial distribution resulting from the end of the war.

TABLE 4.- AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOUREY-RATED WAGEEARNERS IN MANUFACTURING AS A HHOLE IN INDICATED CITIES.


| Week Preceding | Montreal | Toronto | Hamilton | Winnipeg | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | 4 | \% | $\not \subset$ | $\not \subset$ |
| June 1, 1945 | 70.3 | 74.1 | 72.9 | 68.4 | 85.3 |
| July 1 | 70.2 | 73.5 | 72.6 | 68.3 | 84.8 |
| Aug. 1 | 70.0 | 72.9 | 73.9 | 67.4 | 84.8 |
| Sept. 1 | 69.0 | 72.5 | 72.9 | 68.1 | 84.7 |
| Oct. 1 | 68.1 | 71.3 | 72.1 | 68.3 | 83.7 |
| Nov. 1 | 67.6 | 70.7 | 70.9 | 68.2 | 82.7 |
| Dec. 1 | 67.2 | 70.6 | 71.6 | 68.6 | 82.4 |
| Jan. 1. 1946 | 67.4 | 71.4 | 73.4 | 68.6 | 81.9 |
| Feb . 1 | 66.7 | 70.2 | 72.4 | 69.5 | 81.7 |
| Mar. 1 | 67.1 | 71.1 | 71.9 | 69.1 | 81.0 |
| Apr. 1 | 67.2 | 71.4 | 72.5 | ¢2.6 | 80.6 |
| May 1 | 67.9 | 71.7 | 73.1 | 70.1 | 80.9 |
| June 1 | 68.6 | 71.9 | 73.4 | 70.6 | 80.7 |
| July 1 | 69.0 | 71.4 | 73.4 | 70.1 | 82.6 |
| Aug. 1 | 68.7 | 71.8 | 71.8 | 70.0 | 83.5 |
| Sopt. 1 | 70.4 | 72.5 | 72.1 | 70.4 | 84.3 |

The wage-earners in manufacturing in the cities for whom statistics of menhours and hourly eamings are published at the beginning of September were ac follows: Montreal, 129, 656; Toronto, 101,524; Hamilton, 28,616; Winnipege 25,085 and * See footzote on page 2.

Vancouver, 23,502. The existence of industrisi disputes continued in some cases to affect these figures.

In four of the five centres for which figures are given in Table 4, the hours worked by hourly-rated employees in menufacturing as a. whole were lower than in the provinces in which the citios are situated, Hamilton being the exception. In Montreal and Toronto, the average hourly earnings at Sept. 1 were higher than in the provinces of Quebec and Ontario, respectively, but in the remaining centres, the general rates were siightly lower than those in the province to which the cities belong.

Partly as a result of the shorter working week in the cities, the average weekly earninge of hourly-rated wage-earner therein were in ome cases lower than these of similar workers in the provinces in which the cities are located; anather factor is the concentration of women workers in the larger centres. At Sept. 1. 1946, the weekly figures were as follows Quebec. $\$ 29.63$, and Montreai, $\$ 30.27$; Ontario, $\$ 30.00$, Toronto. $\$ 29.51$, and Hamilton, $\$ 80.43$; Manitoba. \$29.92. and Winnipeg. \$29.50; British Columbia, $34_{0} .55$, and Vancouver, \$33. 21.
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Table 5. - Average Hours and Average Hourly and Fackly Earnings of Wage-Earners for whom Data are Available at Sept. 1, 1946, With Comparative Figures for Aug. 1, 1946 and Sept. 1, 194.b.
(The latest figures are subject to revision).

|  | Average Hours per Weok Reparted at |  |  | Average Hourly <br> Earnings Raportod at |  |  | Average 尚eokly सheres |  |  | Wage-Farmers <br> Working Hours <br> Shown in Col. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ndustrio | $\begin{gathered} \text { Sept. } 1 \\ 1946 \end{gathered}$ | $\begin{aligned} & \text { AUE.1 } \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Sept. } 1 \\ 1945 \end{gathered}$ | Sept. 1 1946 | Antg +1 1946 | Sept. 1945 | Sept.I $1946$ |  | $\begin{gathered} \text { Sept.1 } \\ 1945 \end{gathered}$ |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | $(10$ |
|  | no. | no. | no. | \% | 6 | 4 | * | $\dagger$ | - | no. |
| Manufacturing | 42.7 | 43.0 | 44.1 | 70.6 | 70.0 | 69.2 | 30.15 | 30.10 | 30.52 | 714,239 |
| - Durable manufactured goods | 42.7 | 43.2 | 44.? | 76.4 | 75.8 | 76.5 | 32.62 | 32.75 | 33.81 | 346,490 |
| Non-durablo manufactured goods | 42.7 | 42.3 | 44.0 | 65.1 | 64.4 | 60.9 | 27.80 | 27.56 | 26.80 | 367,749 |
| nitimal products - adible | 42.8 | 42.8 | 45.3 | 66.1 | 65.3 | 62.4 | 28.29 | 27.95 | 28.27 | 28,728 |
| liniry products | 47.1 | 47.4 | 48.7 | 61.9 | 60.9 | 57.2 | 29.15 | 28.87 | 27.86 | 6,938 |
| What products | 40.9 | 40.2 | 43.6 | 72.1 | 72.0 | 68.4 | 29.49 | 28.94 | 29,82 | 17,441 |
| ifanther products | 41.9 | 41.8 | 93,3 | 57.2 | 56.2 | 52.3 | 23.97 | 23.49 | 22.55 | $23,313$ |
| Leather boots and shoes | 42.2 | 42.3 | 43.5 | 54.5 | 53.4 | 43.8 | 23.00 | 22.59 | 21.66 | 14,352 |
| - Lumber products | 43.3 | 43.7 | 44.2 | 66.0 | 65.6 | 60.0 | 28.53 | 28.57 | 26.52 | $62,886$ |
| Rough and dressed lumber | 43.5 | 44.0 | 4.4 .5 | 68.8 | 68.5 | 61.1 | 29.93 | 30.14 | 27.19 | 34,734 |
| Cont ainers | 43.3 | 43.9 | 43.3 | 63.1 | 63.2 | 58.3 | 27.32 | 27.74 | 25.24 | 7,606 |
| Furniture | 43.5 | 43.2 | 44.1 | 62.2 | 51.7 | 57.6 | 27.06 | 26.65 | 25.40 | 12,309 |
| - Musical instruments | 46.2 | 45.2 | 46.5 | 58.2 | 57.9 | 54.4 | 26.89 | 26.17 | 25.30 | 802 |
| Plant products - edible | 41.0 | 41.5 | 42.0 | 57.6 | 57.5 | 54.3 | 23.62 | 23.86 | 22.91 | 46,763 |
| Flour and other milled products | 45.3 | 45.7 | 46.9 | 66.8 | 66.5 | 62.6 | 30.26 | 30.39 | 29.36 | 6,516 |
| Fruit and vegetable preserving | 36.1 | 37.3 | 36.9 | 54.5 | 53.5 | 50.4 | 19.67 | 19.96 | 18.60 | 16,535 |
| Bread and bakery products | 43.4 | 43.5 | 44.3 | 56.7 | 56.5 | 53.7 | 24.51 | 24.58 | 23.79 | 12,007 |
| Chacolate and cacae products | 42.6 | 39.8 | 41.6 | 52.1 | 52.5 | 49.4 | 22.19 | 20.90 | 20.55 | 5,087 |
| Puip and paper products | 45.6 | 48.2 | 46.7 | 78.3 | 77.7 | 70.0 | 35.70 | 35.90 | 32.69 | 78,094 |
| Pulp and paper | 49.2 | 50.0 | 50.6 | 84.4 | 83.9 | 72.3 | 41.52 | 41.90 | 36.58 | 40.785 |
| Paper products | 42.5 | 43.2 | 43.1 | 59.4 | 58.7 | 55.3 | 25.25 | 25.36 | $23+83$ | 15,131 |
| Printing and pubilshing | 41.0 | 41.3 | 41.9 | 78.4 | 77.7 | 75.5 | 32.14 | 32.09 | 31.63 | 22,278 |
| Rubber products | 43.9 | 48.9 | 45.4 | 69.4 | 65.7 | 72.3 | 30.47 | 28.19 | 32.82 | 9,068 |
| Textile products | 41.5 | 41.4 | 42.4 | 56.6 | 55.0 | 51.4 | 23.49 | 22.77 | 21.79 | 112,070 |
| Thread, yarn and cloth | 44.8 | 45.0 | 46.3 | 55.0 | 53.8 | 48.9 | 24.64 | 24.21 | 22.64 | 45,519 |
| Cotton yarn and cloth | 44.6 | 45.8 | 46.1 | 54.4 | 52.8 | 48.3 | 24.26 | 24.18 | 22.27 | 17,512 |
| Woollen yarn and eloth | 43.9 | 43.8 | 46.0 | 55.6 | 54.0 | 49.5 | 24.41 | 23.65 | 22.77 | 12,296 |
| Silk and artificial silk goods | 46.4 | 45.1 | 47.5 | 55.1 | 54.7 | 49.9 | 25.57 | 24.87 | 23.70 | 11,845 |
| Hosiery and knit goods | 41.3 | 40.4 | 41.5 | 52.9 | 51.3 | 47.8 | 21.81 | 20.73 | 19.84 | 19,455 |
| Garments and personal furnishings | 37.8 | 38.4 | 38.9 | 60.3 | 58.0 | 55.3 | 22.79 | 22.27 | 21.51 | 34,643 |
| Tobacco | 43.7 | 43. ${ }^{\text {P }}$ | 44.1 | 54.2 | 53.1 | 52.6 | 23.69 | 23.26 | 23.20 | 7,463 |
| Beverages | 43.8 | 43.7 | 45.6 | 69.4 | 68.5 | 66.1 | 30.40 | 29.93 | 30.14 | 12,093 |
| Distilled and malt liquars | 43.4 | 43.1 | 45.6 | 71.1 | 70.2 | 67.9 | 30.86 | 30.26 | 30.96 | 10,552 |
| Chemicals and allied products | 43.5 | 43.2 | 44.7 | 69.6 | 69.7 | 69.1 | 30.28 | 30.11 | 30.89 | 24.390 |
| Drugs and medicines | 42.1 | 42.0 | 41.7 | 57.6 | 57.3 | 56.8 | 24.25 | 24.07 | 23.69 | 4,732 |
| *Clay, plass and stone products | 42.8 | 43.4 | 44.5 | 69.5 | 68.2 | 65.5 | 29.79 | 29.60 | 29.15 | 15,366 |
| Glass products | 39.4 | 42.2 | 42.8 | 66.5 | 65.4 | 61.7 | 26.20 | 27.60 | 26.41 | 4,496 |
| Stone products | 44.4 | 44.7 | 46.1 | 75.1 | 73.7 | 72.0 | 33.34 | 32.94 | 33.19 | 6,356 |
| -Eloctricel apparatus | 41.9 | 42.7 | 42.7 | 70.4 | 69.1 | 70.2 | 29.50 | 29.51 | 29.98 | $27,583$ |
| Heary electrical apparatus ${ }^{1 /}$ | 43.7 | 44.9 | 45.2 | 74.6 | 71.6 | 75.0 | 32.50 | 32.15 | 33.90 | $5,680$ |
| - Iron sind steel products | 42.4 | 43.0 | 44.3 | 80.9 | 80.3 | 81.5 | 34.30 | 34.53 | 36.10 | 208,464 |
| Crude, rolled and forged praducts | 42.6 | 42.3 | 46.9 | 81.1 | 79.7 | 77.7 | 34.55 | 33.71 | 36.44 | 21,399 |
| Machinery (other than vehiclas) | 44.5 | 44.5 | 46.2 | 75.2 | 73.1 | 71.9 | 33.46 | 32.60 | 33.22 | 19,166 |
| Agricultumel implements | 39.1 | 41.6 | 43.0 | 81.8 | 82.9 | 73.8 | 31.98 | 34.49 | 31.73 | 11,002 |
| Land venit:les and aircraft | 41.4 | 42.6 | 43.0 | 86.9 | 86.5 | 88.0 | 35.98 | 36.85 | 37.84 | 75,748 |
| Railway rolling stock | 44.0 | 44.1 | 45.0 | 84.4 | 84.3 | 86.4 | 37.14 | 37.18 | 38.88 | 35,573 |
| Automobiles and parts | 37.3 | 41.0 | 41.4 | 90.6 | $90+8$ | 91.7 | 33.79 | 37.23 | 37+96 | 29,342 |
| Reroplanes and parts | 43.9 | 41.3 | 42.7 | 87.6 | 83.0 | 85.6 | 38.46 | 34.28 | 36.55 | 10,136 |
| Steel shipbuilding and repairing | 42.3 | 43.9 | 43.0 | 84.2 | 83.4 | 86.4 | 35.62 | 36.61 | 37.15 | 20,786 |
| Iron and steel fabrication $n \cdot \theta \cdot s_{n}$ | 44.6 | 42.9 | 47.0 | 79.0 | 79.0 | 80.1 | 35.23 | 33.89 | 37.65 | 8,084 |
| Herdware, tools and cutlary | 44.6 | 42.5 | 44.6 | 70.1 | 69.3 | 70.5 | 31.26 | 29.45 | 31.44 | 11,051 |
| Foundry and machine shop products | 42.0 | 43.9 | 45.1 | 78.4 | 76.6 | 76.0 | 32.93 | 33.63 | 34.28 | 7,643 |
| Sheet metal work | 43.0 | 42.9 | 44.3 | 71.1 | 69.9 | 67.8 | 30.57 | 29.49 | 30.04 | 12,311 |
| - Non-ferrous metal products | 43.5 | $43+6$ | 44.6 | 76.7 | 76.0 | 73.8 | 33.36 | 33.14 | 32.91 | 31,389 |
| Preparation of non-ferrous metallic | 44.9 | 45.1 | 46.0 | 88.8 | 89.0 | 78.9 | 39.87 | 40.14 | 36.29 | 9,028 |
| Aluminum and its products ores | 43.8 | 44.3 | 43.5 | 76.3 | 75.4 | -74.8 | 33.42 | 33.40 | 32.54 | 8,416 |
| Sopper, load, tin and zinc mfig. | 42.5 | 42.2 | 44.7 | 69.2 | 67.4 | 71.2 | 29.41 | 28.44 | 31.83 | 9,976 |
| Non-metellic mineral producta | 41.2 | 41.3 | 45.3 | 85. 8 | 85.0 | 79.6 | 35.35 | 35.11 | 36.06 | 10,794 |
| Petroleum and its products | 39.8 | 39.0 | 43.6 | 95.9 | 94.6 | 87.5 | 37.21 | 36.89 | 38.15 | 6,727 |
| Wiscellameous manufrctured products | 41.3 | 41.1 | 42.7 | 64.1 | 63.6 | 65.9 | 26.47 | 26.14 | 28.14 | 14,973 |
| YINING | 42.8 | 42.9 | 43.0 | 87.6 | 87.3 | 85.2 | 37.49 | 37.45 | 36.64 | 62,805 |
| Corl | 39.8 | 38.9) | 39.2 | 95.6 | 95.7 | 94.1 | 38.05 | 37.23 | 36.89 | 23,496 |
| Metallic ores | 44.3 | 45.4 | 45.0 | 88.9 | 88.4 | 85.4 | 39.38 | 40.13 | 38.43 | 28,720 |
| Non-metallic minarals (except coal) | 45.4 | 45.1 | 46.9 | 68.9 | 68.1 | 65.7 | 31.28 | 30.71 | 30.81 | 10,589 |
| LOCAL TRANSPORTATYON | 46.4 | 46.5 | $47+2$ | 71.8 | 71.5 | 70.7 | 33.32 | 33.25 | 33.37 | 28,970 |
| BUILDIN; CONSTRUCTION | 39.5 | 40.4 | 41.3 | 83.6 | 32. 7 | 79.6 | 33.02 | 33.41 | 32.89 | 59,934 |
| HIGMmaY CONSTRIICTION | 38.0 | 38.5 | 38.0 | 66.1 | 65.8 | 62.2 | 25.12 | 25.33 | 23.60 | 41.252 |
| SERVICES | 43.6 | 43.3 | 44.0 | 45.7 | 45.5 | 43.2 | 19.93 | 19.70 | 19.01 | 31,808 |
| Hotels and restrurants | 44.7 | 44.3 | 45.1 | 44.3 | 14.4 | - 41.4 | 19.80 | 19.67 | 18.67 | 21,175 |
| Perbonal (chlafly laundrias) | 41.2 | $4 i=2$ | 41.8 | 48.9 | 48.0 | 47.4 | 20.11 | 19.78 | 19.81 | 10,633 |

- The industries clessed in the durable manuractured induatries are indicated by an asterisk.

1 Since 1941 , the Dominion Buraau of Statistics has prepared current indexes of everege hourly earnings of the employeas of ofght estabilshments producing heavy electrical apperatar. Rased apon the hourly esrnings at June 1 , 2941 , as 100 p.c., the latest figures are as follows: July 1, 1946, 141.2; Aug. 1, 1946, 135.9, Sept. 1, 1946, 141.6; Sept. 1, 1945, the index wos 142.3. $2 / C h i e f l y$ stroet and olectric railways. j/For information respecting the sex dietribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 6 - Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia. New Brunswick and Queboc for Whan Data are Aviklable at Sept. 1, 1946 with Comparative Figures at Aug. 1, 1946 and Sopt. 1. 1945.
(The latest figures are subject to revision).

| Provinces and Industries | Average Houre Per Week Reportod at |  |  | Average Hourly Earnings Reported at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { sept. } 1 \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Augo I } \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Sept. } \\ 1945 \end{gathered}$ | Sept. 1946 | $\begin{gathered} \text { Aug. } 1 \\ 1946 \end{gathered}$ | $\begin{aligned} & \text { Sept. I } \\ & 1945 \end{aligned}$ |
|  | no. | no. | no. | $\nless$ | 4 | $\not \subset$ |
| Nova Scotia - Manufacturing | 42.3 | 43.1 | 44.9 | 66.8 | 67.1 | 70.3 |
| Animal products | 44.7 | 47.9 | 48.3 | 50.0 | 49.9 | 48.4 |
| Lumber products | 46.3 | 46.0 | 44.9 | 52.0 | 52.7 | 57.0 |
| Textiles | 42.2 | 42.2 | 41.7 | 47.5 | 46.9 | 44.3 |
| Iron and steel | 40.3 | 41.5 | 45.3 | 80.5 | 79.4 | 78.3 |
| Crude, rolled, forged products | s 39.9 | 40.3 | 48.8 | 74.9 | 74.8 | 75.0 |
| Steel shipbuilding | 40.0 | 42.1 | 43.1 | 84.0 | 82.3 | 81.7 |
| Mining - Coal | 39.9 | 38.9 | 39.8 | 89.3 | 91.0 | 87.7 |
| Construction - Building | 38.0 | 39.6 | 42.2 | 72.2 | 70.6 | 74.7 |
| - Highway | 25.1 | 24.1 | 26.7 | 57.3 | 59.3 | 61.3 |
| New Brunswick - Manufacturing | 45.0 | 45.6 | 45.9 | 64.8 | 64.9 | 62.0 |
| Rough and dressed Iumber | 43.9 | 44.5 | 45.8 | 54.2 | 53.4 | 50.0 |
| Pulp and paper mills | 48.3 | 49.0 | 49.2 | 81.8 | 80.8 | 69.7 |
| Iron and steel | 42.4 | 42.5 | 43.0 | 81.5 | 81.4 | 83.4 |
| Construction - Building | 38.0 | 39.2 | 38.2 | 74.7 | 71.7 | 71.8 |
| - Highway | 27.4 | 27.3 | 24.8 | 60.6 | 62.0 | 57.6 |
| Quebec - Manufacturing | 44.9 | 44.9 | 45.9 | 66.0 | 84.8 | 63.5 |
| Leather producte |  |  |  |  |  |  |
| Leather boots and shoes | 42.4 | 42.6 | 43.8 | 52.1 | 50.9 | 48.2 |
| Lumber products | 48.1 | 47.8 | 48.2 | 53.7 | 53.2 | 48.9 |
| Rough and dressed lumber | 48.5 | 49.4 | 48.9 | 52.9 | 52.0 | 46.8 |
| Plant products - edible | 45.9 | 46.4 | 45.2 | 51.9 | 51.9 | 50.0 |
| Pulp and paper products | 48.3 | 49.4 | 49.4 | 77.0 | 76.4 | 67.4 |
| Pulp and papor mills | 50.6 | 51.7 | 51.8 | 81.2 | 80.9 | 69.2 |
| Textiles | 42.3 | 42.3 | 43.4 | 55.2 | 53.7 | 49.5 |
| cotton yarn and cloth | 44.9 | 46.8 | 46.6 | 55.0 | 53.3 | 48.3 |
| Silk and artificial silk goods | ( 47.3 | 46.1 | 48.7 | 54.0 | 53.7 | 47.1 |
| Hosiery and knit goods | 43.8 | 43.6 | 43.5 | 51.8 | 51.0 | 47.3 |
| Garments and persomal | 37.8 | 37.5 | 39.1 | 58.5 | 55.8 | 53.0 |
| Chemicals furnishings | 45.2 | 44.7 | 46.2 | 65.2 | 65.9 | 66.7 |
| Electrical apparatus | 41.3 | 43.8 | 44.0 | 70.5 | 70.7 | 70.5 |
| Iron and steel | 45.6 | 44.8 | 46.9 | 79.3 | 77.1 | 78.9 |
| Machinery other than whicles | 48.1 | 48.2 | 49.0 | 71.4 | 68.3 | 67.5 |
| Ratiway rolling stook | 44.7 | 44.1 | 46.8 | 88.2 | 86.7 | 88.5 |
| Aeroplanes and parts | 44.7 | 41.0 | 46.1 | 90.1 | 84.2 | 84.1 |
| Steel shipbuilding | 46.4 | 47.3 | 41.8 | 82.0 | 81.4 | 84.0 |
| Non-ferrous metal products | 45.2 | 45.7 | 45.2 | 71.8 | 70.4 | 71.0 |
| Aluminum and its products | 45.0 | 45.9 | 44.1 | 77.4 | 75.7 | 75.7 |
| Mining - Metallic ores | 45.4 | 46.4 | 46.5 | 80.0 | 80.2 | 77.7 |
| - Non=metallic minerals <br> (except cool) | 46.8 | 47.7 | 47.7 | 65.9 | 65.2 | 61.4 |
| Street railways, cartage and storage | e 47.3 | 46.9 | 47.4 | 65.1 | 65.8 | 66.0 |
| construction - Building | 89.9 | 41.1 | 42.4 | 78.1 | 78.0 | 73.0 |
| - Highway | 89.9 | 42.2 | 40.1 | 55.8 | 55.2 | 53.4 |
| Services | 46.5 | 46.3 | 48.4 | 42.3 | 42.4 | 39.9 |

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

|  | Average Hours Per Weok Reported at |  |  | Average Hourly Earnings Reported at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Province and Industries | $\begin{gathered} \text { Sept. } \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Aug : } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Sopt. } 1 \\ 1945 \end{gathered}$ | $\begin{gathered} \overline{\text { Sept }, ~} \\ 1946 \end{gathered}$ | $\begin{aligned} & \text { Aug. } 1 \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Sept. } \\ 1945 \end{gathered}$ |
|  | no. | no. | no. | ¢ | 4 | ¢ |
| Ontario - Manufecturing | 41.5 | 42.0 | 43.3 | 72.3 | 71.9 | 71.1 |
| Animal products - edible | 43.8 | 43.3 | 46.0 | 68.8 | 67.9 | 64.6 |
| Meat products | 41.7 | 40.5 | 43.9 | 73.6 | 73.2 | 70.2 |
| Leather products | 41.9 | 42.1 | 43.2 | 63.1 | 62.0 | 57.1 |
| Leather boots and shoes | 41.9 | 42.3 | 42.7 | 58.8 | 57.9 | 53.1 |
| Lumber products | 42.8 | 43.1 | 43.5 | 61.0 | 60.2 | 57.1 |
| Rough and dressed lumber | 44.2 | 44.3 | 45.7 | 58.9 | 57.7 | 52.9 |
| Furniture | 42.6 | 42.7 | 42.7 | 63.8 | 63.4 | 58.7 |
| Plant products - odible | 39.2 | 39.8 | 40.6 | 59.1 | 59.0 | 54.3 |
| Fruit and vegetable canning | 34.4 | 36.6 | 36.8 | 56.5 | 54.9 | 50.2 |
| Bread and bakery products | 41.7 | 41.6 | 42.4 | 57.7 | 57.9 | 53.2 |
| Pulp and paper mills | 48.2 | 49.0 | 49.7 | 87.0 | 86.2 | 75.4 |
| Paper products | 41.3 | 42.0 | 42.9 | 62.4 | 61.2 | 57.8 |
| Printing and publishing | 40.4 | 40.4 | 41.1 | 77.0 | 77.6 | 75.5 |
| Rubber products | 41.1 | 41.5 | 44.2 | 76.0 | 74.2 | 77.8 |
| Textiles | 40.5 | 40.1 | 41.5 | 59.0 | 57.2 | 54.4 |
| Cotton yarn and cloth | 43.8 | 43.8 | 44.8 | 53.7 | 52.0 | 48.6 |
| Woollen yarn and cloth | 42.4 | 42.3 | 45.3 | 57.0 | 55.3 | 50.9 |
| Hosiery and knit goods | 39.1 | 37.7 | 40.1 | 54.1 | 52.2 | 48.5 |
| Garments and personal Artanings | 37.4 | 37.3 | 38.5 | 66.3 | 64.2 | 62.6 |
| Chemicals | 42.5 | 41.9 | 43.3 | 70.3 | 69.8 | 69.7 |
| Drugs and medicines | 41.0 | 40.8 | 40.5 | 58.9 | 58.8 | 59.1 |
| Clay, glass and stone products | 42.2 | 42.7 | 44.0 | 71.5 | 70.0 | 67.1 |
| Electrian apperntus | 42.2 | 42.4 | 42.3 | 70.2 | 68.4 | 69.7 |
| Iron and steel | 41.0 | 42.2 | 43.5 | 81.6 | 81.7 | 81.5 |
| Crude, rolled and forged products | 42.9 | 42.5 | 45.7 | 83.5 | 83.2 | 81.5 |
| Machinery other than vehicles | 42.9 | 42.8 | 45.2 | 76.6 | 75.1 | 73.2 |
| Agricultural implements | 38.8 | 41.4 | 42.9 | 82.9 | 84.0 | 74.7 |
| Railway rolling stock | 43.3 | 44.0 | 42.9 | 82.5 | 84.7 | 85.2 |
| Automobiles and parts | 37.1 | 40.9 | 41.3 | 91.5 | 91.6 | 92.4 |
| Aeroplanes and parts | 41.6 | 40.9 | 42.1 | 82.9 | 82.5 | 86.2 |
| Steel shipbuilding | 44.6 | 46.7 | 45.9 | 81.8 | 81.2 | 85.3 |
| Iron and steel fabrication n.e.s. | 44.3 | 44.1 | 46.6 | 76.5 | 76.1 | 77.2 |
| Foundry and machine shop products | 40.5 | 43.5 | 44.8 | 80.8 | 78.9 | 75.6 |
| Sheet metal work | 42.8 | 42.6 | 43.1 | 70.7 | 69.5 | 67.7 |
| Non-forrous metal products | 42.6 | 42.4 | 44.4 | 76.6 | 76.0 | 72.9 |
| Preparation of non-ferrols metrilio ores | 45.2 | 45.2 | 46.7 | 86.7 | 86.6 | 75.4 |
| Copper, lead, zinc mfg. | 41.3 | 40.9 | 44.1 | 71.1 | 69.4 | 72.4 |
| Mining - Metallic ores | 43.7 | 44.7 | 44.4 | 88.7 | 88.2 | 85.7 |
| Street railways, cartage and storage | 46.7 | 47.2 | 48.1 | 74.5 | 73.6 | 72.3 |
| Construction - Building | 40.7 | 41.3 | 42.7 | 86.2 | 85.0 | 81.8 |
| - Highway | 42.6 | 42.6 | 42.4 | 70.7 | 70.5 | 68.6 |
| Services | 41.8 | 41.7 | 41.8 | 46.1 | 45.9 | 44.1 |
| Hotels and restaurants | 43.2 | 43.4 | 42.7 | 45.4 | 45.2 | 42.1 |

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

| Provinces and Industries | Average Hours Per Weok Reported at |  |  | Average Hourly Earnings Reported at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Septo } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Aug。 } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Sept. } 1945 \end{gathered}$ | $\begin{gathered} \overline{\text { Sept. } 1} \\ 1946 \end{gathered}$ | $\begin{gathered} \text { Aug. } 1 \\ 1946 \end{gathered}$ | $\begin{aligned} & \text { Sept. }_{1945}^{1} \end{aligned}$ |
|  | no. | no. | no. | $\downarrow$ | $\bar{\chi}$ | $\not \subset$ |
| Manitobe - Manufacturing | 42.2 | 42.6 | 43.8 | 70.9 | 70.5 | 68.0 |
| Meat products | 40.1 | 40.2 | 43.0 | 71.1 | 71.1 | 68.2 |
| Plant produots - edible | 42.9 | 42.4 | 45.0 | 61.1 | 60.1 | 54.8 |
| Garments and personal furnishings | 39.8 | 39.1 | 39.1 | 57.4 | 56.0 | 52.3 |
| Iron and steel 1 | 42.3 | 43.6 | 44.3 | 78.6 | 78.1 | 78.9 |
| Railway rolling stock. | 42.2 | 43.3 | 45.1 | 82.7 | 82.8 | 85.1 |
| Construction $=$ Building | 38.1 | 39.2 | 41.2 | 84.6 | 85.5 | 80.3 |
| - Highway | 40.5 | 39.1 | 39.8 | 70.5 | 66.9 | 60.5 |
| Services | 41.3 | 40.9 | 42.6 | 47.5 | 46.7 | 42.5 |
| Saskatchewan - Manufacturing | 42.9 | 42.2 | 43.1 | 70.9 | 70.6 | 66.9 |
| Meat produots | 41.1 | 40.0 | 42.9 | 71.6 | 72.0 | 67.4 |
| Construction - Building | 40.4 | 39.4 | 37.7 | 71.1 | 69.1 | 70.8 |
| - Highway | $37 . ?$ | 36.5 | 39.1 | 66.1 | 66.6 | 59.4 |
| Services | 44.3 | 45.2 | 44.0 | 46.2 | 44.3 | 40.3 |
| Alberta - Manufacturing | 41.4 | 41.5 | 43.2 | 72.4 | 72.2 | 71.2 |
| Mest products | 40.9 | 38.9 | 44.8 | 73.5 | 72.7 | 67.4 |
| Plant products - edible | 41.6 | 42.2 | 43.8 | 60.7 | 59.7 | 57.5 |
| Railway rolling stock | 46.4 | 46.8 | 44.8 | 80.9 | 80.4 | 85.8 |
| Mining - Coal | 40.8 | 39.7 | 38.8 | 108.4 | 106.0 | 108.1 |
| construction - Building | 36.9 | 39.9 | 37.0 | 87\% | 85.5 | 84.2 |
| Services | 46.3 | 44.4 | 43.9 | 44.2 | 45.2 | 45.5 |
| British Eolumbia - Manufacturing | 40.5 | 40.9 | 41.7 | 85.3 | 85.7 | 82.5 |
| Lumber products | 39.6 | 40.7 | 41.2 | 91.5 | 91.1 | 78.4 |
| Rough and dressed lumber | 40.0 | 40.8 | 41.2 | 93.5 | 93.1 | 79.5 |
| Plant products - edible | 37.4 | 36.5 | 38.2 | 62.1 | 62.7 | 60.9 |
| Fruit and vegetable canning | 37.1 | 34.0 | 37.3 | 58.1 | 58.4 | 55.1 |
| Pulp and paper mills | 46.8 | 47.3 | 50.2 | 95.5 | 94.9 | 79.9 |
| Iron and steel | 40.9 | 41.1 | 41.4 | 86.9 | 86.6 | 90.5 |
| Steel shipbuilding | 38.5 | 40.5 | 42.9 | 88.9 | 88.5 | 90.5 |
| Non-ferrous metal products | 44.0 | 43.7 | 43.2 | 94.2 | 94.9 | 92.7 |
| Logging | 40.6 | 41.2 | 39.1 | 119.9 | 118.8 | 101.3 |
| Mining - Coal | 35.3 | 35.8 | 36.2 | 96.2 | 95.9 | 96.0 |
| - Metalic ores | 45.3 | 47.6 | 45.8 | 105.2 | 103.7 | 95.0 |
| Street railways, cartage and storage | 45.2 | 44.4 | 45.4 | 77.7 | 77.7 | 77.0 |
| Construction - Building | 35.5 | 36.6 | 35.4 | 99.6 | 99.3 | 98.9 |
| - Highway | 35.1 | 34.9 | 33.5 | 79.5 | 78.6 | 72.5 |
| Services | 39.9 | 40.5 | 42.6 | 58.3 | 56.7 | 52.2 |

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Table 7 - Average Hours Per Week and Average Hourly Earnings of WagenEarners in Certain Cities for Whom Data are Available at Sept. 1.1946 with Comparative Figures at Aug. $1_{p} 1946$ and Sept. 1, 1945.
(The latest figures are subject to revision).

| Cities and Industriec | liverage Hours Per Week Reported at |  |  | Average Hourly Earnings Reported at |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Sept。1 } \\ & 1946 \end{aligned}$ | $\begin{aligned} & \text { Aug. } 1 \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Sept。1 } \\ 194,5 \end{gathered}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1946 \end{aligned}$ | $\begin{gathered} \text { Aug. } 1 \\ 194.6 \end{gathered}$ | $\begin{gathered} \text { Sept. } \\ 1945 \end{gathered}$ |
|  | no. | no. | no. | \$ | ¢ | $\not \subset$ |
| Montreal - Manufacturing | 43.0 | 42.8 | 44.7 | 70.4 | 68.7 | 69.0 |
| woather products | 41.0 | 40.3 | 42.1 | 56.9 | 56.6 | 53.6 |
| Flant products - edible | 47.8 | 46.9 | 47.3 | 53.7 | 53.6 | 50.8 |
| Textiles - all branches | 38.2 | 37.8 | 39.5 | 61.4 | 59.2 | 56.1 |
| Tobacco | 43.1 | 43.4 | 43.2 | 58.2 | 58.2 | 56.9 |
| Slectrical apparatu* | 41.3 | 43.7 | 43.9 | 70.9 | 71.2 | 71.4 |
| Iron and steel | 44.8 | 43.6 | 46.7 | 82.9 | 80.2 | 81.6 |
| Strest railways, cartage and storage | 46.1 | 45.4 | 46.2 | 66.7 | 67.8 | 68.2 |
| guilding construction | 38.2 | 39.9 | 41.5 | 85.6 | 84.3 | 78.2 |
| Sarvices | 46.1 | 45.8 | 47.5 | 43.1 | 43.4 | 41.4 |
| Peronto - Manuracturing | 40.7 | 40.7 | 41.9 | 72.5 | 71.8 | 72.5 |
| Piant products - edible | 39.7 | 38.8 | 39.0 | 60.2 | 59.6 | 53.9 |
| Paper products | 40.7 | 41.1 | 41.8 | 62.7 | 61.2 | 59.1 |
| Printing and publishing | 39.7 | 40.0 | 39.8 | 80.1 | 81.1 | 80.5 |
| Pubber products | 41.1 | 39.6 | 44.9 | 73.8 | 73.2 | 80.3 |
| Cextiles - all branches | 38.1 | 38.1 | 38.6 | 67.8 | 66.0 | 63.2 |
| Chemicals | 41.2 | 40.7 | 41.8 | 68.3 | 67.5 | 66.2 |
| Slectrical apparatus | 41.9 | 42.1 | 42.9 | 73.8 | 71.3 | 69.6 |
| Iron and steol | 41.7 | 41.9 | 42.2 | 79.1 | 78.9 | 81.5 |
| Fon-ferrous metal products | 41.3 | 40.0 | 44.3 | 73.9 | 74.1 | 75.2 |
| Strset railways, cartage and storage | 46.1 | 46.7 | 46.7 | 76.0 | 74.3 | 73.8 |
| 3ailding construction | 38.6 | 38.4 | 37.8 | 95.1 | 95.5 | 92.1 |
| Servicos | 40.7 | 40.5 | 41.5 | 51.2 | 50.6 | 48.9 |
| Meallton - Manufacturing | 42.2 | 41.8 | 43.0 | 72.1 | 71.8 | 72.9 |
| Textiles - all branches | 39.0 | 37.0 | 40.2 | 58.4 | 57.4 | 53.6 |
| Slectrical apparatus | 40.8 | 39.8 | 37.6 | 54.7 | 54.6 | 76.0 |
| Iron and steel | 44.0 | 44.2 | 45.6 | 81.4 | 81.6 | 79.9 |
| Eutiding construction | 41.2 | 39.3 | 40.5 | 83.3 | 84.7 | 81.8 |
| Minespog - Manufacturing | 41.9 | 42.2 | 43.5 | 70.4 | 70.0 | 68.1 |
| -nimal products - edible | 40.9 | 41.0 | 43.6 | 72.1 | 71.1 | 68.4 |
| Plant products - edible | 42.8 | 42.4 | 44.9 | 61.1 | 60.0 | 54.9 |
| Textiles | 40.1 | 38.9 | 40.1 | 56.4 | 54.9 | 51.1 |
| Iron and steel | 41.7 | 43.1 | 44.0 | 79.7 | 78.9 | 79.8 |
| Strest railways, cartage and atorage | 45.7 | 45.5 | 46.2 | 70.9 | 70.3 | 70.0 |
| Suilding construction | 37.3 | 38.4 | 40.5 | 89.4 | 90.9 | 85.7 |
| Services - | 41.2 | 40.8 | 42.3 | 47.7 | 47.0 | 42.9 |
| Sancouver - Manufacturing | 39.4 | 39.9 | 40.9 | 84.3 | 83.5 | 84.7 |
| lumber products | 39.1 | 40.7 | 39.3 | 92.5 | 91.9 | 79.0 |
| Iron and steel | 40.3 | 40.8 | 41.1 | 89.3 | 89.5 | 91.4 |
| sireet railways, cartage and storage | 45.1 | 43.9 | 45.4 | 77.7 | 77.7 | 77.0 |
| Tuilding construction | 34.5 | 35.8 | 33.3 | 102.8 | 100.2 | 98.3 |
| Sexvises | 40,0 | 43.1 | 41.8 | 62.4 | 56.8 | 55.3 |



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[^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 case of Apr. 1 , 1945 and May l, 1946.

[^1]:    * See footnote page 2.

