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#### CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

EMPLOYMENT STATISTICS BRANCH



STATISTICS OF

**AVERAGE HOURS WORKED** 

AND

**AVERAGE HOURLY EARNINGS** 

AS REPORTED

AT THE BEGINNING OF

**APRIL, 1947** 





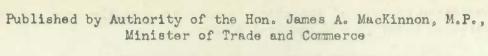
### EXPLANATION OF THE TERMS USED IN THIS REPORT.

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-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece 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 employees. Accordingly, the number of workers for whom statistics are given in the present buildin is smaller 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 results of these surveys are published in the monthly bulletins on employment and payrolls, 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, etc.; they do not, however, include the value of board and lodging which in some 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.



DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
EMPLOYMENT AND PAYROLL STATISTICS BRANCH
OTTAWA - CANADA

STATISTICS OF MAN-HOURS AND HOURLY EARNINGS AS REPORTED AT APR. 1, 1947, WITH COMPARISONS AS AT MAR. 1, 1947, AND APR. 1, 1946.

Dominion Statistician:
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### 1. Manufacturing.

The trend of employment among hourly-rated wage-earners in manufacturing was moderately upward at Apr. 1 as compared with Mar. 1; the hourly wages were also higher, but in the aggregate the reported hours showed little change. The latest survey of man-hours and hourly earnings made by the Dominion Bureau of Statistics showed a total of 759,665 hourly-rated wage-earners on the staffs of the co-operating factories, in which the hours worked in the week preceding Apr. 1 numbered 32,827,776, while the wages paid for services rendered in these hours amounted to \$25,488,637. At Mar. 1, the same plants had reported 756,692 hourly-rated wage-earners working 32,840,057 hours, for which they received \$25,304,735. There was accordingly an increase of 0.4 p.c. in the wage-earners paid at hourly rates, accompanied by that of 0.7 p.c. in the aggregate hourly wages, while the reported hours showed a small fractional reduction.

There was a slight decline in the average hours worked, from 43.4 in the week of Mar. 1 to 43.2 in that of Apr. 1, 1947. At the same date in 1945 and 1946, the averages had been 43.6 and 44.4, respectively; the former figure had been lowered by the observance of the Easter holidays which in 1945 had fallen in the final week in March.

The average hourly earnings reported at the beginning of April, at 77.6 cents, were higher than in any earlier survey, exceeding by half a cent the Mar. 1 figure, previously the maximum in the comparatively brief record. At Apr. 1 in 1946, the mean had been 68.4 cents and that in 1945, 70.4 cents. The increase in the hourly rate in the comparison with Mar. 1 was partly due to seasonal movements in industry, there being some curtailment of this character in the number of workers reported in groups where the earnings tend to be below the general average, accompanied by expansion in the number of wage-earners in the higher-paid categories. The upward revision of wage-rates in certain cases was also a factor.

In manufacturing as a whole, the weekly wages averaged \$33.52 at the beginning of April, as compared with \$33.46 in the week ending Mar. 1, 1947, \$30.37 in the week of Apr. 1, 1946, and \$30.69 in that of Apr. 1, 1945, when the observance of Easter had affected the reported figures. The general increase in manufacturing in the 12 months amounted to 10.4 p.c.

Hours Worked. - The hours worked by hourly-rated wage-earners in manufacturing at Apr. 1 aggregated 32,827,776; as compared with 32,840,057 in the week of Mar. 1, there was a falling-off of 0.04 p.c. The total hours reported in the food, pulp and paper, printing and publishing, paper product, tobacco and some other classes, were lower than at Mar. 1, partly as a result of seasonal factors. On the other hand, the

working time increased in several important industries, notably iron and steel, electrical apparatus, beverage and chemical plants.

In the durable manufactured goods division taken as a whole, the indicated hours aggregated 16,475,533 in the week of Apr. 1, exceeding by 0.5 p.c. the total of 16,401,239 in the week of Mar. 1. In the light manufactured goods division, the hours were reported as 16,352,243, as compared with 16,438,818 worked in the co-operating establishments in the week of Mar. 1. In this comparison, there was a decline of 0.5 p.c.

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 HOURLY-RATED WAGE-EARNERS IN MANUFACTURING AS A WHOLE AND IN THE MANUFACTURE OF DURABLE GOODS AND OF NON-DURABLE GOODS.

	All Ave	rage Hours Wor	ked	All Aver	age Hourly Earn	ings
Week	Manu-		Non-Durable			Non-Durable
Preceding	factures	Durable Goods	Goods	factures	Durable Goods	Goods
19-3-1111	no.	no.	no.	¢	ø	ø
Nov. 1, 1944	46.3	47.0	45.3	70.3	77.7	60.1
Dec. 1	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	46.2	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	44.6	67.5	74.8	60.6
Dec. 1	44.8	44.9	44.6	67.0-	74.0	60.6
Jan. 1, 1946	38.1	37.5	38.7	67.9		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	44.6	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	70.6	76.5	65.1
Oct. 1	42.9	42.8	42.9	71.4	77.8	65.7
Nov. 1	42.4	42.5	42.3	72.9	79.4	66.7
Dec. 1	43.2	43.2	43.2	74.5	81.8	67.6
Jan. 1, 1947	38.1	38.0	38.1	76.3		69.4
Feb. 1	43.2	43.2	43.1	76.4	83.5	69.4
Mar. 1	43.4	43.6	43.2	77.1	84.2	69.9
Apr. 1	43.2	43.4	43.1	77.6	84.8	70.5

The hours worked in manufacturing as a whole in the week of Apr. 1, 1947, averaged 43.2, one-fifth of an hour less than the average at Mar. 1. As compared with

<sup>\*</sup>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 1, 1946.

-3 - 1945 - 44.3 - 69.4

Apr. 1, 1946, there was a decrease of 1.2 hours in the weekly average, while in the comparison with Apr. 1, 1945, a decline of 0.4 hours was shown. In factories turning out durable manufactured goods, the hours worked, on the average, were less by one-fifth of an hour, the latest mean being 43.4 hours per week; this figure was lower by 1.2 hours than at Apr. 1 of last year, and was four-fifths of an hour less than at Apr. 1, 1945. In the non-durable manufactured goods industries, the reported hours averaged 43.1, as compared with 43.2 at Mar. 1, 1947, 44.2 at Apr. 1, 1946, and 42.7 at Apr. 1, 1945, when as already stated, the figures had been affected by the Easter holidays.

Hourly Earnings. The sum of \$25,488,637 was paid to the hourly-rated wage-earners employed by the co-operating manufacturers at Apr. 1, an amount higher by 0.7 p.c. than that of \$25,304,735 disbursed at Mar. 1. In the heavy manufactured goods industries, the weekly earnings of hourly-rated employees were given as \$13,965,866, exceeding by 1.1 p.c. the disbursements of \$13,812,560 in the week of Mar. 1. In the light manufacturing industries, the hourly-rated wage-earners on the staffs of the co-operating manufacturers of non-durable goods received the sum of \$11,522,771 in weekly wages at Apr. 1. As compared with \$11,492,175 reported at Mar. 1, there was an increase of 0.3 p.c.

The hourly earnings in manufacturing as a whole reached a new maximum at Apr. 1, the average being 77.6 cents, as compared with 77.1 cents at Mar. 1, 68.4 cents at Apr. 1, 1946, and 70.4 cents at Apr. 1, 1945. In the last 12 months, there has been an increase of 13.5 p.c. in the hourly average, while the rise in the 24 months amounts to 10.2 p.c.

In the heavy manufactured goods industries, the latest average of hourly earnings was 84.8 cents, as compared with 84.2 cents at Mar. 1, 1947, 75.1 cents at Apr. 1, 1946, and 78.0 cents at Apr. 1, 1945. Within this category, there were small increases in the month in the lumber, clay, glass and stone, electrical apparatus, iron and steel and non-ferrous metal industries.

In plants turning out light manufactured goods, the reported hourly-rated personnel received an average of 70.5 cents per hour. This was the maximum in the record of  $2\frac{1}{2}$  years, exceeding by three-fifths of a cent the average of 69.9 cents at Mar. 1, 1947, previously the highest figure recorded. As compared with the means of 61.8 cents at Apr. 1, 1946, and 60.9 at Apr. 1, 1945, there were increases of 14.1 p.c. and 15.8 p.c., respectively. The hourly earnings rose at Apr. 1 as compared with Mar. 1 in several groups in the non-durable manufactured goods industries; among these may be mentioned the leather, vegetable food, pulp and paper, printing and publishing, tebacco and petroleum divisions. In some instances, the advances as compared with a month earlier resulted from seasonal causes.

Average Weekly Wages.— As has previously been stated, data on man-hours and hourly earnings are not available for all classes of wage-earners, but only for those workers for whom employers keep accurate records of hours worked, such workers 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, route-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 hourly-rated personnel; this is particularly the case among piece-workers. In general, however, the wage-earners for whom statistics are given in the present bulletin form important proportions of the total personnel of the co-operating establishments. At the beginning of April, the wage-earners for whom data on man-hours and hourly earnings were available made up 75.7 p.c. of the total number of persons of all categories on the payrolls of the manufacturers of furnishing monthly statistics on employment and payrolls at the same date;

1/That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls.

in the heavy manufactured goods industries, the ratio was 79.2 p.c. and that in the light manufactured goods division, 72.4 p.c.

The large proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the comparisons in Table 2, which shows the fluctuations in the average earnings of salaried employees and wage-earners in the last 30 months, and those in the weekly earnings of hourly-rated wage-earners; the latter figures are obtained by multiplying the average hourly earnings in the week of observation by the average hours worked in the same week. In the month, there was an increase of 15 cents in the weekly salaries-and-wages figure reported at Apr. 1, as compared with that of six cents in the weekly earnings of hourly-rated personnel.

TABLE 2.- AVERAGE WEEKLY SALARIES AND WAGES, AND AVERAGE WEEKLY WAGES OF HOURLY-RATED WAGE-EARNERS AS REPORTED IN MANUFACTURING AS A WHOLE, AND IN THE MANUFACTURE OF DURABLE GOODS AND OF NON-DURABLE GOODS.

			All Manufacture	s1/	Durable Manufacture Goods	ured	Non-Durable Mam factured Goods	1 **		
Wee	k		Average Week	ly	Average Week	ly	Average Weekly			
Prece	din	g Sa	laries & Wages	Wages	Salaries & Wages		Salaries & 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		35.50	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.	1		32.65	30.79	35.67	34.37	29.33	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		
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.	1		32.69	30.37	35.34	33.49	30.30	27.32		
*May	1	٠	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	1		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	30.82	27.80		
Oct.	1		33.06	30.63	35.43	33.30	31.08	28.19		
Nov.	1		33.32	30.91	35.83	33.75	31.17	28.21		
Dec.	1		34.43	32.18	37.15	35.34	32.07	29.20		
*Jan.	1,	1947	32.23	29.07	34.40	31.65	30.29	26.44		
Feb.	1		35.22	33.00	37.91	36.07	32.82	29.91		
Mar.	1		35.69	33.46	38.48	36.71	33.17	30.20		
Apr	1		35.84	33.52	38.51	36.80	33.40	30.39		

In the durable manufactured goods industries, the co-operating factories showed an increase of three cents in the month in the salaries-and-wages figure, and of nine cents in the weekly earnings of the hourly-rated employees. In the light manufactured

<sup>\*</sup> See footnote on page 2. 1/ Exclusive of electric light and power.

goods industries, the average weekly earnings of the persons on salaries and wages at Apr. 1 advanced by 23 cents from Mar. 1, while those of the hourly-rated personnel, rose by 19 cents.

As compared with Apr. 1, 1946, decided increases were indicated in the weekly salaries—and-wages figure and in the wages of hourly—rated personnel, the increase in each category amounting to \$3.15. In the heavy manufactured goods industries, there was an increase of \$3.17 in the case of the salaries and wages, and of \$3.31 in the case of the hourly wages. In the light manufactured goods industries, the salaries—and-wages figure has risen by \$3.10, and the hourly wages, by \$3.07 in the period since Apr. 1, 1946. The following table gives the percentage increases shown in the indicated weekly earnings in the last 12 and the last 24 months:-

In	Apr. 1,	-	1947 as compa Apr. 1,	
	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages
	p.c.	p.c.	p.c.	p.c.
All Manufacturing divisions	9.6	10.4	10.3	9.2
Durable Manufactured goods division	9.0	9.9	7.6	6.7
Non-Durable Manufactured goods divisi	lon 10.2	11.2	16.3	16.5

It will be noted that in the last 12 months, the hourly wages have risen to a somewhat greater extent than the salaries and wages, although the rates of growth, for obvious reasons, are quite similar.

### 2. Non-Manufacturing Industries.

Smaller proportions of the wage-earners in the non-manufacturing industries are paid by the hour, with the result that records of the hours worked in these classes are frequently lacking. The representation in the non-manufacturing industries in the monthly statistics of man-hours and hourly earnings is therefore smaller than in the manufacturing division.

The situation in mining as a whole in the week of Apr. 1 continued to be adversely affected by the dispute in the Maritime coal fields. There was nevertheless an increase in the aggregate and average hours reported for the Dominion in the coal mining industry, in which the hourly rate slightly declined from the Mar. I level, although it was decidedly higher than at Apr. 1, 1946. The hours reported in the mining of metallic ores were rather lower, in spite of an increase in the number of wag-earners; bad weather was given as the reason for the shorter working time, which resulted in rather smaller aggregate earnings, although the average hourly rate was slightly higher, at 96.7 cents. At Apr. 1, 1946, the mean had been 85.1 cents. In the local transportation group, (consisting chiefly of street and electric railways), the aggregate hours and earnings were somewhat lower, but the average earnings slightly rose from 81.8 cents at Mar. 1 to 82.1 cents at the date under review. The hours worked, on the average, declined from 46.8 at Mar. 1, to 45.5 in the week of Apr. 1. Persons employed at hourly rates by the co-operating building contractors worked an average of 38.9 hours in the period of observation, as compared with 40.1 hours in the week of Mar. 1, when the hourly earnings stood at 88.2 cents, as compared with 88.1 cents at Apr. 1 of the present year, and 82.3 cents 12 months earlier. In the highway construction and maintenance division, there was an increase in the number of part-time workers, as a result of storms reducing the average of hours worked from 46.3 in the preceding survey to 39.6 at the beginning of April. The average hourly rate, however, advanced from 67.4 cents at Mar. 1 to 69.2 cents at Apr. 1, when it was higher than the mean of 65.7 cents a year earlier. Laundries and dry-cleaning establishments reported slightly longer hours of work than was the case a month ago, while the latest average earnings were also higher. The rate in hotels and restaurants

slightly declined, falling from 51.5 cents at Mar. 1 to 51.1 cents at Apr. 1, when it was a good deal higher than that of 42.8 cents at Apr. 1, 1946.

# 3. Provincial Statistics for Leading Industries.

Provincial statistics of man-hours and average hourly earnings in manufacturing as a whole in the period since June 1, 1945, are contained in Table 4, while Table 5 contains data for the industries employing considerable numbers of hourly-rated workers.

In Quebec, Ontario, Saskatchewan and British Columbia, the average hours worked by hourly-rated wage-earners in manufacturing as a whole, were a little lower at the beginning of April than in the week of Mar. 1, while in Nova Scotia, New Brunswick, Manitoba and Alberta, the most recent averages were rather higher. The changes were small; the increase of 0.5 hours in New Brunswick was most noteworthy. As compared with the week of Apr. 1 of last year, the average hours reported in manufacturing at the date under review were higher in Saskatchewan and Alberta. In the remaining provinces there were declines in this comparison, the reduction of two hours in the working time in British Columbia being largest.

In all provinces except Saskatchewan, the average hourly earnings in manufacturing as a whole showed an upward movement at Apr. 1 as compared with Mar. 1, 1947. The greatest rise was that of 2.5 cents in Nova Scotia, where changes in the industrial distribution contributed materially to the advance, as did the payment of higher wage rates in certain industries. As compared with Apr. 1, 1946, there were general increases in the average hourly earnings, as follows:- Nova Scotia, seven cents; New Brunswick, 7.1 cents; Quebec. 7.7 cents; Ontario, 10.4 cents; Manitoba, 7.8 cents; Saskatchewan, 7.7 cents; Alberta, 6.1 cents and British Columbia, 12.2 cents. As is well known, wage-rates have substantially increased in most industries throughout the country; the general rise in manufacturing in the various provinces is influenced to an important extent by the industrial distributions therein.

The number of hourly-rated wage-earners in manufacturing in the different provinces for whom statistics of man-hours and hourly earnings were available at the date under review, together with their average weekly earnings at Apr. 1 and Mar. 1, 1947, and Apr. 1, 1946, are shown below:-

	Hourly-Rated Wage =	Weekly Wages	of Hourly-Rate	d Employees
	Harnings Reported			
Province	at Apr. 1, 1947	Apr. 1, 1947	Mar, 1, 1947	Apr. 1, 1946
	No	₩	₽	₩
Nova Scotia	18,834	33,94	32.60	31.65
New Brunswick	14,403	33.11	32.71	30.18
Quebec	251,147	31.52	31.41	28.92
Ontario	376,492	34.31	34.30	30.72
Manitoba	27,166	33.45	33.01	30.64
Saskatchewan	5,109	34.06	34.57	30.08
Alberta	13,926	33.34	32,76	30.49
British Columbia	52,247	37,43	37.67	34.14

The above figures do not include data for persons employed in central electric power stations.

## 4. Statistics for the Larger Cities.

Statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 23 months are given in Table 6, while

Table 7 contains data for certain industries in these centres as at Mar. 1 and Apr. 1, 1947, and Apr. 1, 1946.

As has previously been stated, the variations in the average hourly rates of earnings in manufacturing as a whole in the cities, as in the provinces, are partly, or largely, due to the differences which are found in the industrial distributions of the wage-earners for whom statistics are available; the related sex distribution is another important factor contributing to the differences.

In Montreal, Winnipeg and Vancouver, the average hours worked by the hourly-rated personnel reported in manufacturing as a whole were higher in the week of Apr. 1 than in that of Mar. 1, while in Toronto and Hamilton slight declines were indicated in this comparison. Except in Hamilton, the changes were fractional. In all five centres for which data appear in Table 6, there were reductions in the average hours worked as compared with the week of Apr. 1, 1946.

The average hourly earnings in manufacturing as a whole were higher in each of the above-named cities, except Vancouver, than in the week of Mar. 1. The largest increase was that of one cent per hour in Hamilton. The reduction in Vancouver amounted only to 0.2 cents. As compared with Apr. 1, 1946, there were widespread rises in the average hourly earnings in the leading cities. These increases were as follows:- Montreal, 7.7 cents; Toronto, 10 cents; Hamilton, 12.9 cents; Winnipeg, 7.7 cents, and Vancouver, 11.9 cents. A comparison with the advances shown in the year in manufacturing in the provinces is interesting; thus in Quebec as a whole, the average hourly earnings at Apr. 1, 1947, exceeded by 7.7 cents the mean indicated a year earlier; in Ontario, the increase amounted to 10.4 cents; in Manitoba, to 7.8 cents, and in British Columbia, to 12.2 cents.

The following table shows the average weekly earnings of the hourly-rated personnel reported by the co-operating manufacturers in certain leading centres at Apr. 1 and Mar. 1, 1947, and Apr. 1, 1946.

	Houseles Detect Word	Weekly Wages	of Hourly-	Rated Employees
City	Hourly-Rated Wage- Earners reported at Apr. 1, 1947 No.	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946
Montreal	132,701	32,36	32,05	30.06
Toronto	113,211	33.21	32.97	29.51
Hamilton	40,034	36,12	36.€3	30.85
Winnipeg	24,191	32 a 85	32.37	29.85
Vancouver	23,508	37,00	36.99	33.86

The weekly earnings of hourly-rated wage-earners in manufacturing establishments in each of these cities were higher at the date under review than was the case a month or a year earlier. In the 12 months, the increase in Montreal amounted to 7.7 p.c., in Toronto, to 12.5 p.c., in Hamilton, to 17.1 p.c., in Winnipeg, to 10.1 p.c., and in Vancouver, to 9.3 p.c. The general gain in manufacturing throughout Canada in the same comparison amounted to 10.4 p.c., the Apr. 1, 1947, average being \$33.52.

Table 3.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for whom Data are Available at Apr. 1, 1947, With Comparative Figures for Mar. 1, 1947, and Apr. 1, 1946.

										-
Industries		e Hours			rage Ho	urly rted at	Ave	rage Wee	kly	Wage-Barners 3/
IR dustriss	Apr.1 1947	Mar.1 1947	Apr.1 1946	Apr.1	Mar.1 1947		Apr.1 1947	Mar.1 1947	Apr.1 1946	Working Hours Shown in Col.1
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	no.	no.	no.	d	4	¢	*		*	no.
MANUFACTUR ING	43.2	43.4	44.4	77.6	77.1	68.4	33.52	33.46	30.37	759,665
*Durable manufactured goods Non-durable manufactured goods	43.4	43.6	44.6 44.2	70.5	84.2 69.9	75.1 61.8	36.80	36.71	33.49 27.32	379,832 379,833
Animal products - edible	43.0	42.6	43.6	75.4	75.8	67.0	32.42	32.29	29.21	21,968
Dairy products	46.8	47.2	47.6	65.6	65.6	61.0	30.70	30.96	29.04	5,771
Meat products	41.9	41.3	41.6	82.5	62.4	72.8	34.57	34.03	30.28	14,184
Leather products	42.2	42.3	43.5	61.3	60.9	54.7	25.87	25.76	23.79	23,898
Leather boots and shoes	42.4	42.4	44.1	58.0	57.4	52.0	24.59	24.34	22.93	14,679
*Lumber products Rough and dressed lumber	43.4	44.0	44.0	71.0	70.5	62.2	30.89	31.02	27.37	60,853 33,496
Containers	43.8	44.6	43.1	66.4	65.3	59.3	29.08	29.12	25.56	7,467
Furniture	43.6	43.9	43.6	67.1	66.7	60.5	29.26	29.26	26.50	13,300
*Musical instruments	44.8	45.6	46.7	65.0	65.3	57.6	29.12	29.78	26.90	865
Plant products - edible	41.8	41.9	43.2	63.0	62.2	56.1	26.33	26.06	24.24	39,034
Flour and other milled products	44.7	45.4	46.9	73.1	72.9	64.3	32.68	33.10	30.16	6,615
Fruit and vegetable preserving	36.2	39.4	41.0	60.3	58.0	52.4	23.03	22.65	21.48	7,108
Bread and hakery products	42.3	42.3	43.8	60.6 53.8	60.2 53.5	54.3 50.9	25.63	25.46	23.78	12,111
Chocolate and cocoa products Pulp and paper products	39.9 45.9	40.3	41.6	82.2	81.5	71.6	37.73	37.49	33.60	6,103 78,031
Pulp and paper	49.7	50.0	50.3	85.9	85.5	74.2	42.69	42.75	37.32	39,324
Paper products	42.9	43.1	44.3	65.6	65.4	57.1	28.14	28,19	25.30	16,070
Printing and publishing	41.4	41.1	42.5	86.5	85.0	77.5	35.81	34.94	32, 94	22,637
Ruhher products	44.1	44.7	44.5	84.1	84.1	71.3	37.09	37.59	31.73	20,565
Textile products	41.7_	42.1	43.6	60.7		52.7	25.31	25.34	22.98	124,848
Thread, yarn and cloth	44.6	45.0	46.5	59.6	59.1	51.1	26.58	26,60	23.76	51,210
Cotton yarn and cloth	44.4	44.8	47.0 45.2	59.4 59.4	59.3	50.8 51.3	26.37	26.57 25.55	23.68	20,626
Woollen yarn and cloth Silk and artificial silk goods	45.9	46.1	47.1	59.7	58.6 59.3	51.4	27.40	27.34	24.21	13,065
Hosiery and knit goods	40.7	41.7	43.6	57.4	56.8	49.0	23.36	23.69	21.36	21,262
Garments and personal furnishings	38.6		40.4	62.8 -		55.9	24.24	24.23	22.58	38,601
Tobacco	42.0	43.2	40.0	57.4	56.8	52.8	24.11	24.54	21.12	8,861
Beverages	42.7	41.5	43.4	77.4	77.4	67.3	33.05	32.12	29.21	11,277
Distilled and malt liquor	42.2	40.9	42,9	79.2	79.2	68.7	33,42	32.39	29-47	9,961
Chemicals and allied products Drugs and medicines	43.6	43.5	44.8	76.6 67.5	76.3 67.3	67.6 58.1	28.49	33.19 28.13	30.08 24.92	25,773 4,741
*Clay, glass and stone products	44.7	45.3	45.5	75.1	74.3	64.8	33.57	33.66	29.48	17,407
Glass products	44.7	44.7	45.7	71.7	71.5	62.0	32.05	31.96	28.33	5,932
Stone products	44.2	45.3	45.6	82.0	80.5	71.4	36.24	36.47	32.56	6,657
*Electrical apparatus	41.4	41.2	43.4	82.0	81.4	70.4	33.95	33.54	30.55	37,336
Heavy electrical apparatus1/	43.5	42.1	44.0	89.0	89.6	73.6	38.72	37.72	32.38	8,975
•Iron and steel products	43.6	43.7	44.9	90.0	92.1	79.7	42.04	39.11 42.73	35.79	226,465 30,398
Crude, rolled and forged products Primary iron and steel	45.5 45.8	46.4	46.5	92.4	93.8	79.9	43.05	43.80	37.31	24,870
Machinery (other than vehicles)	44.7	45.2	46.6	82.6	81.9	71.5	36.92	37.02	33.32	22,985
Agricultural implements	42.4	42.9	42.9	89.8	88.8	75.6	38.08	38.10	32.43	12,782
Land vehicles and aircraft	42.7	42.3	44.5	96.5	96.7	87.7	41.21	40.90	39.03	79,719
Railway rolling stock	44.3	42.6	45.1	94.3	94.7	84.5	41.77	40.34	38.11	35,758
Automobiles and parts	40.7	41.3	42.6	100.8	100.5	94.1	41.03	41.51	40.09	35,014
Aeroplanes and parts Steel shiphuilding and repairing	44.2	44.6	48.1	90.7	91.1	84.0 83.9	40.09	40.63	40.40 37.34	8,151 20,756
Iron and steel fahrication n.e.s.	42.6	42.8	43.8	86.0	85.9	77.2	36.64	36.77	33.81	7,763
Hardware, tools and cutlery	44.6	45.4	45.4	77.6	76.5	67.2	34.61	34.73	30.51	11,772
Foundry and machine shop products	43.3	43.6	45.2	86.7	86.2	76.7	37.54	37.58	34.67	7,056
Sheet metal work	42.7	42.9	44.0	78.8	78.2	68.3	33,65	33.55	30.05	11,010
*Non-ferrous metal products	43.4	43.9	44.1	82.8	82.4	74.2	35.94	36.17	32.72	36,302
Preparation of non-ferrous metallic	42.8	43.8	45.7	90.5	89.6	81.5	38.73	39.24	37.25	9,761
Aluminum and its products ores	45.7	45.9	44.9	83.6	83.5	76.0	38.21	38.33	34.12	9,850
Copper, lead, tin and zino mfg. Non-metallic mineral products	42.6	43.1	43.1	79.6 91.5	79.0 88.8	70.7 80.6	33.91	34.05	35.30	12,000 9,968
Petroleum and its products	41.2	41.4	42.2	100.8	99.4	88.3	41.53	41.15	37.26	5,909
Miscellaneous manufactured products	42.1	42.0	42.9	68.8	67.5	62.1	28.96	28.35	26.64	15,632
INING	43.2	43.6	44.3	95.9	95.1	86.3	41.43	41.46	38.23	54,360
Coal	38.3	35.9	41.5	113.6	114.7	96.0	43.51	41.18	39.84	11,774
Metallic ores	44.3	45.9	46.0	96.7	95.8	85.1	42.84	43.97	39.15	32,713
Non-metallic minerals (except coal) OCAL TRANSPORTATION <sup>2</sup> /	45.3	45.3	45.9	75.0	73.8	64.8	33.96	33.43 38.28	29.74 32.67	9,793 28,781
UILDING CONSTRUCTION	45.5 38.9	40.1	46.4	82.1	81.8	70.4 82.3	37.36	35.37	33.08	62,304
	C C B C							31.21	25.49	27,858
		46.3	38.8	69.2	67.4	65.7	16/490	Olasii		
IIGHWAY CONSTRUCTION	39.6 43.1	46.3	38.8 43.9	69.2	67.4 51.5	44.4	27.40	22.30	19.49	31,816
HIGHWAY CONSTRUCTION SERVICES Hotels and restaurants Personal (chiefly laundries)	39.6						1			

<sup>•</sup> The industries classed in the durable manufactured industries are indicated by an asterisk.

<sup>1/</sup> Since 1941, the Dominion Bureau of Statistics has prepared ourrent indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.o., the latest figures are as follows: Feb. 1, 1947, 168.6; Mar. 1, 1947, 170.0; Apr. 1, 1947, 168.9; Apr. 1, 1946, the index was 139.7. Z/ Chiefly street and electric railways. 3/ For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

TABLE 4.- AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS IN MANUFACTURING AS A WHOLE, BY PROVINCES.

Week			(a) Ave	rage Hou	urs Worke	<u>d</u>		
Preceding	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
	no.	noe	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	41.4	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	43.8	43.1	43.2	41.
Oct. 1	44.8	46.2	46.7	43.8	43.7	43.6	42.8	42.0
Nov. 1	45.2	46.4	46.8	44.0	44.3	43.6		42.
Dec. 1	46.6	46.1	47.1	43.5	44.4	44.6	44.1	
Jan. 1, 1946	38.5	41.1	39.5	37.2	39.1	41.3	39.8	41.0
Feb. 1	44.4	46.3	46.2	42.9	43.4	42.3		
Mar. 1	45.0	45.8	46.4				43.3	42.4
Apr. 1	45.8		46.5	42.6	43.7	42.8	43.2	42.5
May 1	43.6	47.3		43.2		42.6	43.0	42.2
June 1		45.2	44.6	42.1	42.9	42.3	42.7	41.3
July 1	43.3	44.3	44.1	40.6	42.4	42.9	41.8	40.4
Aug. 1	44.3	45.9	42.9	42.0	42.6	43.3	41.9	41.
Sept. 1	43.1	45.6	44.9	42.0	42.6	42.2	41.5	40.5
Oct. 1	42.5	45.0	44.9	41.4	42.2	42.7	41.4	40.
Nov. 1	42.1	46.0	44.9	41.8	42.0	43.6	41.5	40.
Dec. 1	43.7	45.5	44,7	41.0	42.3	43.1	42.1	40.1
Jan. 1, 1947	45.0	45.8	45.2	42.2	43.1	43.2	42.4	39,4
	37.8	40.5	39.5	38.1	38.4	40.6	39.8	34.6
Feb. 1	44.8	46.1	45.0	42.3	42.8	42.3	42.6	39.8
Mar. 1	44.3	46.2	45.2	42.5	42.7	43.7	42.6	40.
Apr. 1	44.€	46.7	45.1	42.1	43.1	43.5	43.3	40.
Week					urly Ear			
receding	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
	£	¢	¢	×	ø	¥	¢	\$
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	82.8
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	69.0	68.3	67.4	69.5	80.6
Dec. 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	
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	80.8
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	71.7	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	70.6	72.2	85.7
	66.5	64.6	66.0	72.3	71.0	71.2	72.2	85.8
Sept. 1	67.3	66.3	66.5	73.0	72.9	72.0	73.0	87.1
	0/44	4400			72.7	72.1		
Oct. 1		67-4	67.4	1110				
Oct. 1 Nov. 1	69.1	67.4 67.8	67.4	75.2			73.4	
Oct. 1 Nov. 1 Dec. 1	69.1 69.6	67.8	67.8	77.8	75.6	76.2	75.4	90.1
Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1947	69.1 69.6 71.2	67.8 70.8	67.8 69.2	77.8 79.8	75.6 77.1	76.2 76.8	75.4 76.0	90.1
Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1947 Feb. 1	69.1 69.6 71.2 71.9	67.8 70.8 70.7	67.8 69.2 69.1	77.8 79.8 80.0	75.6 77.1 77.1	76.2 76.8 78.6	75.4 76.0 76.0	90.1 91.4 91.8
Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1947	69.1 69.6 71.2	67.8 70.8	67.8 69.2	77.8 79.8	75.6 77.1	76.2 76.8	75.4 76.0	88.3 90.1 91.4 91.8 93.0 93.1

- 10 Table 5.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Stotia
New Brunswick and Quebec for Whom Data are Available at Apr. 1, 1 47 with Comparative Figures at Mar, 1, 1947 and Apr. 1, 1946.

Provinces and Industries		age Hour		Average Hourly Earnings Reported at			
frovinces and industries	Apr. 1 1947	Mar. 1 1947	Apr. 1	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946	
	no.	no.	no.	\$	R	£	
Nova Scotia - Manufacturing	44.6	44.3	45.8	76.1	73.6	69.1	
Animal products	38.6	40.0	54.0	57.7	58.2	53.6	
Lumber products	46.1	45.4	42.7	53.4	52.9	51.2	
Textiles	44.3	42.2	45.5	50.5	50.7	46.1	
Iron and steel	44.8	44.2	45.3	88.8	86.2	78.1	
Crude, rolled and forged products		45.5	49.3	86.9	86.2	74.9	
Steel shipbuilding	44.5	43.2	44.0	92.5	87.5	81.2	
Mining - Coal	46.2	45.4	42.2	87.6	85.0	91.1	
Construction - Building	38.3	37.9	38.4	76.1	76.8	74.5	
- Highway	23.5	26.2	27.1	65.3	67.1	68.3	
***************************************	2000	3003	4.04	0000	0101	0010	
New Brunswick - Manufacturing	46.7	46.2	47.3	70.9 .	- 70.8	63.8	
Rough and dressed lumber	48.2	47.8	46.9	57.6		50.6	
Pulp and paper mills	50.9	50.2	51.2	82.3	82.4	72.2	
Iron and steel	44.5	44.2	47.3	89.0	87.6	82.5	
Construction - Building	35.1	35.2	33.6	69.5	70.3	78.5	
- Highway	25.6	32.4	17.8	63.8	62.7	57.9	
		2 i ali				- 15	
Quebec - Manufacturing	45.1	45.2	46.5	69.9	69.5	62.2	
Leather products	43.2	43.0	44.6	54.4	54.3	49.2	
Leather boots and shoes	43.2	43.0	45.0	54.5	54.4	49.2	
Lumber products	47.9	48.9	48.7	56.3	55.4	51.7	
Rough and dressed lumber	48.7	50.4	49.9	55.6	54.4	47.9	
Plant products - edible	46.3	45.5	47.7	57.6	56.9	50.9	
Pulp and paper products	48.4	48.8	49.5	79.3	78.7	69.3	
Pulp and paper mills	50.6	51.4	51.5	83.1	82.4	72.0	
Textiles	43.4	43.6	44.9	58.1	57.7	51.0	
Cotton yarn and cloth	45.5	46.0	47.9	57.5	57.6	50.9	
Silk and artificial silk goods	47.3	47.4	48.0	56.5	56.1	49.5	
Hosiery and knit goods	44.8	45.1	47.2	55.0	54.4	48.2	
Garments and personal furnishings	39.1	39.2	40.9	8,09	60.3	53.5	
Chemicals	45.8	45.0	46.3	70.5	70.1	62.4	
Electrical apparatus	40.2	40.2	44.3	82.4	81,9	72.3	
Iron and steel	45.8	45.7	47.4	84.5	84.6	76.7	
Machinery other than vehicles	48.4	49.4	49.7	76.€	75.8	67.0	
Railway rolling stock	43.9	41.8	45.1	96.4	97.9	88.0	
Aeroplanes and parts	44.8	45.4	50.0	91.6	93.0	85.1	
Steel shipbuilding	45.4	45.6	46.0	88.3	88.5	81.8	
Non-ferrous metal products	46.3	46.3	45.9	78.6	77.8	69.6	
Aluminum and its products	46.5	46.8	45.7	83.8	83.6	76.2	
Mining - Metallic ores	45.1	48.1	48.1	89.1	86.5	78.1	
- Non-metallic minerals (except	47.7	48.0	46.7	70.2	68.7	61.3	
Street railways, cartage and storage	46.9	48.8	46.8	79.8	79.0	64.9	
Construction - Building	40.4	41.8	42.1	82.3	82.8	76.5	
- Highway	53.4	61.8	50.3	55.7			
- III Ell Way		ULAU	UUAL	00.4	56.0	56.7	

Table 5.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Apr. 1, 1947 with Comparative Figures at Mar. 1, 1947 and Apr. 1, 1946. (Continued)

Tourist Control of the Control of th		ge Hours		Average Hourly Earnings Reported at		
Provinces and Industries	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946
	nco	noo	no.	¢.	R	Z.
Ontario - Manufacturing	42.1	42.5	43.2	81.5	80.7	71.1
Animal products - edible	43.6	43.1	44.3	76.9	77.4	68,7
Meat products	42.3	41.4	42.4	83.2	83.8	73.9
Leather products	41.2	41.6	42.5	69.8	68.8	61.3
Leather boots and shoes	40.8	41.2	42.5	64.7	63.0	57.6
Lumber products	42.9	43.7	42.9	66.0	65,3	58.9
Rough and dressed lumber	43.6	45.8	44.2	64.4	63.0	56.6
Furniture	42.8	43.0	42.7	68.5	68.3	62.4
Plant products - edible	39.6	40.0	41.0	64.9	64.3	58 °C
Fruit and vegetable canning	37.3	38.1	40.0	62.9	62.3	55.4
Bread and bakery products	40.2	40.3	41.2	62.2	61.9	55.7
Pulp and paper mills	49.3	49.1	48.8	88.2	87.6	76.3
Paper products	42.0	42.3	43.1	69.8	69,3	60.0
Printing and publishing	40.€	40.3	41.6	87.5	86.0	78.1
Rubber products	43.2	43.8	43.4	918	91.7	77.0
Textiles	39.4	40.2	41.9	65.5	64.6	55.5
Cotton yarn and cloth	41.8	42.2	44.4	63.7	63.2	50,9
Woollen yarn and cloth	41.4	41.9	43.5	62.0	60.7	
Hosiery and knit goods	37.3	39.2	40.9	60.6	59.7	
Garments and personal furnishings	37.1	37.4	39.3	70.1	70.1	
Chemicals	42.2	42.8	43.0	79.8	79.8	
Drugs and medicines	41.4	41.4	41.7	70.8	70.3	
Clay, glass and stone products	43.9	44.5	44.5	78,1	76.6	
Electrical apparatus	42.0	41.7	43.1	81.9	81.4	69.5
Iron and steel	42.8	43.2	43.9	92.1	91.5	80.7
Crude, rolled and forged products	45.7	46 3	44.9	97.5		82.4
Machinery other than vehicles	43.0	43.0	45.3	85.2	84.4	73.0
Agricultural implements	42.1	42.5	42.8	91.5		75.5
Railway rolling stock	44.7	43.6	46.3	95.2	93.3	83.5
Automobiles and parts	40.6		42.4			
Aeroplanes and parts	41.6	43.4	42.8			
Steel shipbuilding	44.7				86.1	
Iron and steel fabrication n.e.s.		42.4	46.9		86.1	
	43.8	43.4			83.7	
Foundry and machine shop products	42.8	43.1			86.4	
Sheet metal work	42.1	42.4	43.5	79.6	79.2	68.7
Non-ferrous metal products  Preparation of non-ferrous metallic ores	42.4	43.1	43.3	83 4 88 £	83,1 87,4	73.6 76.9
Copper, lead and zinc mfg.	41.5	42.1	42.5	82.3	82.1	72.6
Mining - Metallic ores	43.8	45.4	45.3	96.7	96.3	85.4
Street railways, cartage and storage	45.€	46.1	47.2	83.6	83.2	72.4
Construction - Building	39.6	41.1	41.5	89.9	89.4	83.7
- Highway	35.6	41.8	37.5	74.6	73.9	69.9
Services	41.3		41.3	52.0	52.3	45,1
Hotels and restaurants	42.2	42.3	42.3	52.2	52.8	43.8

Table 5.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Apr. 1, 1947 with Comparative Figures at
Mar. 1, 1947 and Apr. 1, 1946. (Concluded)

Durantura a cud Tuductuda		age Hour k Report		Average Hourly Earnings Reported at			
Provinces and Industries	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946	
Manitoba - Manufacturing	 no.	no.	no.	77	77.3	600	
Meat products	43.1	42.7	43.9	77.6 83.2	83.3	69.8 72.4	
Plant products - edible	42.3	43.2	45.5	61.8	62.6	59.2	
Garments and personal furnishings	39.9	40.2	40.4	61.9	62.4	54.7	
Iron and steel	43.9	42.8	44.9	87.8	87.4	78.1	
Railway rolling stock	43.5	41.9	44.3	93.2	93.4	82.9	
Construction - Building		38.6	39.5	88.0	88.7	85.8	
- Highway	37.0						
Services	41.5	39.7	35.9	71.6	74.5	64.5	
36141088	41.7	43.7	42.5	52.3	52.0	44.7	
Saskatchewan - Manufacturing	43.5	43.7	42.6	78.3	79.1	70.6	
Meat products	41.7	40.8	39.3	82.4	83.2	72.6	
Construction - Building	39.0	39.0	39.4	79.2	78.5	71.9	
- Highway	41.9	40.0	37.3	67.9	65.6	64.8	
Services	45.6	46.8	44.9	49.8	50.3	43.2	
Alberta - Manufacturing	43.3	42.6	43.0	77.0	76.9	70.9	
Meat products	40.6	40.8	41.4	83.3	84.1	72.5	
Plant products - edible	44.7	41.8	46.8	66.4	66.4	59.0	
Railway rolling stock	46.0	43.9	47.0	90.9	92.1	79.8	
Mining - Coal	36.7	33.2	40.9	122.2	123.7	106.7	
Construction - Building	37.5	37.3	36,5	91.1	90.9	82.4	
Services	44.4	44.8	44.7	52.9	52.8	45.8	
British Columbia - Manufacturing	40.2	40.5	42.2	93.1	93.0	80.9	
Lumber products	40.1	40.2	41,7	94.2	94.2	78.6	
Rough and dressed lumber	40.1	40.2	42.2	95.7	95,7	80.0	
Plant products - edible	38.2	38.0	38.1	70.7	71.2	64.5	
Fruit and vegetable canning	37.1	34.3	35.0	64.9	65.0	61.5	
Pulp and paper mills	46.9	47.5	49.1	96.0	95.8	80.8	
Iron and steel	38.9	39.3	41.9	102.2	101.6	88.0	
Steel shipbuilding	36.6	37.6	41.6	107.1	105.0	89.6	
Non-ferrous metal products	40.0	40.8		96.3	95.5	94.6	
Logging	37.5	37.1	41.5	123.4	120.5	104.1	
Wining - Coal	36.7	37.8	39.9	111.6	111.7	96.1	
- Metallic ores	43.5	44.3	45.3	104.8	103.5	92.0	
Street railways, cartage and storage	45.0	44.9		89.0	89,7	77.5	
Construction - Building	35.8	37.0	34.3		107.8	97.0	
- Highway	35.8	37.2		83.5	82.5	75.8	
	38.7	0.00	40.8	62.6	OMED	1000	

TABLE 6.- AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS IN MANUFACTURING AS A WHOLE IN INDICATED CITIES

Week		(a)	Average Hours	Worked	
Preceding	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
	noo	no	noc	no.	noo
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			
Sept. 1	44.7	41.9	44.1	41.5	42.3
Oct. 1			43.0	43.5	40.9
Nov. 1	45.1	42.0	44.1	43.4	42.1
Dec. 1	45.6	42.6	43.6	44.0	42.4
*Jan. 1, 1946	45.9	42.2	43.7	44.9	41.2
Feb. 1	36.8	36.3	37.0	38.7	34.8
Mar. 1	44.8	41.5	42.6	42.8	41.8
Apr. 1	44.8	41.5	42.9	43.2	41.8
*May 1	44.9	42.1	43.3	43.2	41.0
	42.6	40.9	42.1	42.3	39.8
June 1 July 1	42.7	39.5	40.0	41.9	39.3
	41.0	41.0	42.1	42.2	40.3
Aug. 1	42.8	40.7	41.8	42.2	39.9
Sept. 1	43.1	40.7	41.7	41.9	38.7
Oct. 1	42.5	40.5	41.8	41.6	39.3
Nov. 1	43.1	40.2	40.7	41.7	38.9
Dec. 1	43.3	41.2	42.5	42.6	38.8
*Jan. 1, 1947	37.0	36.7	38.2	37.5	32.8
Feb. 1	42.9	40.6	42.8	42.2	39.0
Mar. 1	42.9	40.9	43.4	42.2	39.9
Apr. 1	43.2	40.8	42.3	42.5	40.0
Week		and the same of th	rage Hourly Ea	State of the State of	
Preceding	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
	£	¢	£	4	The factor
June 1, 1945	70.3	74.1	72.9	68.4	85.3
T 7 7	60 G G		72.6	68.3	84.9
July 1	70.2	73.5		0000	
Aug. 1	70.0	72.9	73.9	67.4	84.8
Aug. 1	70.0 69.0 68.1	72.9	73.9	67.4	84.8
Aug. 1 Sept. 1	70.0 69.0 68.1 67.6	72.9 72.5	73.9 72.9	67.4 68.1 68.3 68.2	84.8 84.7
Aug. 1 Sept. 1 Oct. 1	70.0 69.0 68.1 67.6 67.2	72.9 72.5 71.3	73.9 72.9 72.1	67.4 68.1 68.3 68.2 68.6	84.8 84.7 83.7
Aug. 1 Sept. 1 Oct. 1 Nov. 1	70.0 69.0 68.1 67.6	72.9 72.5 71.3 70.7	73.9 72.9 72.1 70.9	67.4 68.1 68.3 68.2	84.8 84.7 83.7 82.7
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	70.0 69.0 68.1 67.6 67.2	72.9 72.5 71.3 70.7 70.6	73.9 72.9 72.1 70.9 71.6	67.4 68.1 68.3 68.2 68.6	84.8 84.7 83.7 82.7 82.4
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946	70.0 69.0 68.1 67.6 67.2 67.4	72.9 72.5 71.3 70.7 70.6 71.4	73.9 72.9 72.1 70.9 71.6 73.4	67.4 68.1 68.3 68.2 68.6 69.6	84.8 84.7 83.7 82.7 82.4 81.9
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7	72.9 72.5 71.3 70.7 70.6 71.4 70.9	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9	67.4 68.1 68.3 68.2 68.6 69.6 69.5	84.8 84.7 83.7 82.7 82.4 81.9 81.7
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1 75.4	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.4	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1 73.4 73.4	67.4 68.1 68.3 68.2 68.6 69.5 69.5 70.1 70.6	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.8	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1 73.4 73.4 71.8	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1 70.6 70.1	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.8 71.8 72.6	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1 73.4 71.8 71.8	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 70.1 70.6 70.1 70.0	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5 85.9
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7 70.4 71.1	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.8 72.6 74.1	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1 75.4 71.8 71.8 71.9 72.0	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1 70.6 70.1 70.0 70.5 72.4	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5 85.9 87.4
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7 70.4 71.1	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.8 72.6 74.1 75.0	73.9 72.9 72.1 70.9 71.6 73.4 72.4 71.9 72.5 73.1 75.4 71.8 71.9 72.0 77.9	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1 70.6 70.1 70.0 70.5 72.4	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5 85.9 87.4 89.7
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7 70.4 71.1 72.0 72.6	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.4 71.8 72.6 74.1 75.0 77.3	73.9 72.9 72.1 70.9 71.6 73.4 71.9 72.5 73.1 73.4 71.8 71.9 72.0 77.9 81.0	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1 70.6 70.1 70.0 70.5 72.4 72.4 75.5	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5 85.9 87.4 89.7
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1947	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7 70.4 71.1 72.0 72.6 74.2	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.8 72.6 74.1 75.0 77.3 79.0	73.9 72.9 72.1 70.9 71.6 73.4 72.5 73.1 73.4 71.8 71.9 72.0 77.9 81.0 83.1	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1 70.6 70.1 70.0 70.5 72.4 72.4 75.5 76.8	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5 85.9 87.4 89.7 90.9 91.4
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1946 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	70.0 69.0 68.1 67.6 67.2 67.4 66.7 67.1 67.2 67.9 68.5 69.0 68.7 70.4 71.1 72.0 72.6	72.9 72.5 71.3 70.7 70.6 71.4 70.9 71.1 71.4 71.7 71.9 71.4 71.8 72.6 74.1 75.0 77.3	73.9 72.9 72.1 70.9 71.6 73.4 71.9 72.5 73.1 73.4 71.8 71.9 72.0 77.9 81.0	67.4 68.1 68.3 68.2 68.6 69.6 69.5 69.1 69.6 70.1 70.6 70.1 70.0 70.5 72.4 72.4 75.5	84.8 84.7 83.7 82.7 82.4 81.9 81.7 81.0 80.6 80.9 80.7 82.6 83.5 85.9 87.4

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Apr. 1, 1947 with Comparative Figures at Mar. 1, 1947 and Apr. 1, 1946.

Cities and Industries		age Hour k Report			Hourly eported	Earnings at
	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946	Apr. 1 1947	Mar. 1 1947	Apr. 1 1946
	no.	no.	no.	\$	¢	¥
Montreal - Manufacturing	43.2	42.9	44.9	74.9	74.7	67.2
Leather products	42.0	42.0	43.1	59.6	59.4	55.0
Plant products - edible	46.0	45.3	47.8	58.7	57.8	51.4
Textiles - all branches	39.5	39.3	41.2	64.8	64.5	56.6
Tobacco	41.6	42.2	42.5	61.9	61.5	56.5
Electrical apparatus	39.9	39.9	44.2	83.2	82.8	73.0
Iron and steel	44.8	44.6	46.6	87.9	88.2	85.1
Street railways, cartage and storage		48.2	46.3	83.6	82.3	66.6
Building construction	38.0	40.3	40.2	88.2	88.0	81.2
Services	46.9	46.3	48.3	48.1	47.4	42.8
	1000	4000	40.00	7004	Z/0E	76.0
Coronto - Manufacturing	40.8	40.9	42.1	81.4	80.6	71.4
Plant products - edible	37.7	37.9	39.2	64.4	63.5	57.2
Paper products	41.3	41.4	42.3	70.8	69.9	61.1
Printing and publishing	39.9	39.4	40.9	92.1	90.1	82.4
Rubber products	42.5	43.1	43.4	95.0	95.8	80.9
Textiles - all branches	36.8	37.8	39.5	72.3	71.8	64.0
Chemicals	40.7	41.0	41.2	76.9	76.8	67.0
Electrical apparatus	41.4	41.3	43.2	81.4	81.2	69.9
Iron and steel	42.7	42.6	44.0	88.2	87.2	77.2
Non-ferrous metal products	41.8	42.0	42.8	86.3	86.3	75.7
treet railways, cartage and storage	44.5	45.0	46.1	88.9	89.1	73.7
uilding construction	37.3	38.7	38.9	100.3	101.2	93.1
ervices	40.6	40.2	40.4	56.2	56.6	48.8
		. 69 4	40 0	05 4	0.4.4	70 F
amilton - Manufacturing	42.3	43.4	43.3	85.4	84.4	72.5
Textiles - all branches	38.8	39.6	41.5	63.8	62.9	54.1
Electrical apparatus	41.0	41.4	41.3	86.9	86.4	75.2
Iron and steel	44.1	45.8	44.7	94.8	93.5	80.5
uilding construction	39.1	40.9	41.4	87.7	87.1	84.4
innipeg - Manufacturing	42.5	42.2	43.2	77.3	76.7	69.6
Animal products - edible	42.5	41.8	41.2	80.7	81.1	72.5
Plant products - edible	42.3	43.1	45.4	61.9	62.7	59.3
Textiles	40.1	40.4	41.3	60.8	60.4	53.4
Iron and steel	43.0	42.1	43.9	89.4	88.6	79.4
treet railways, cartage and storage	44.5	46.0			78.9	70.2
uilding construction	38.9		40.0		90.7	
ervices	41.5	43.6	42.5	52.3	51.9	44.9
No. of the second	40.0	70 O	63.0	02 5	02 7	80.6
ancouver - Manufacturing	40.0	39.9	41.0	92.5	92.7	
Lumber products	41.1	41.0		94.2	94.6	
	38.8	39.0	41.6	103.9	104.2	90.1
Iron and steel		4 4 79	6.6 50	90 3	90 0	77 0
treet railways, cartage and storage uilding construction	45.4	44.7	44.7	89.1	89.9	77.8 97.1



