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## CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

EMPLOYMENT SECTION

DOES NOT GREGULATE NE PAS PRÊTER

STATISTICS OF

**AVERAGE HOURS WORKED** 

AND

**AVERAGE HOURLY EARNINGS** 

AS REPORTED

AT THE BEGINNING OF

NOVEMBER, 1948



# EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours 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 bulletin 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, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

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 recorded 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 STATISTICS SECTION OTTAWA - CANADA

STATISTICS OF MAN-HOURS AND HOURLY EARNINGS AS REPORTED AT NOV. 1, 1948, WITH COMPARISONS AS AT OCT. 1, 1948, AND NOV. 1, 1947.

Dominion Statistician:
Director, Labour and Prices Statistics:
Chief, Employment Statistics Section:

Herbert Marshall H.F. Greenway M.E.K. Roughsedge

## 1. MANUFACTURING.

The wage-earners for whom a record of man-hours is kept by leading manufacturers worked an average of 43.1 hours in the week of Nov. 1. At Oct. 1. the average had been 43 hours, while at Nov. 1, 1947, 1946, 1945 and 1944, the average hours had been 42.9, 42.4, 44.9 and 46.3, respectively. The aggregate hours reported decreased by 0.8 p.c. in the week of Nov. 1 as compared with the week of Oct. 1, while in the same comparison, the number of wage-earners dropped by one p.c. The aggregate wages paid to the wageearners for whom statistics are available rose by O.l p.c. in the period under review. A new maximum was reached in the four-year monthly record of average hourly earnings, the general figure standing at 95.5 cents at Nov. 1 as compared with 94.6 cents during the week of Oct. 1. Revisions in the wage rates in animal food products, lumber products, beverages and other industries, together with the release of lower-paid seasonal labour in canneries, were contributing factors in this increase. At Nov. 1 in 1947, 1946, 1945 and 1944, the hourly earnings were 84.7 cents, 72.9 cents, 67.5 cents and 70.3 cents, respectively. The average hourly earnings at the date under review showed a rise of 12.8 p.c. as compared with a year earlier, of 31 p.c. in the 24 months' comparison, of 41.5 p.c. over Nov. 1, 1945, and of 35.8 p.c. as compared with Nov. 1, 1944.

The average weekly wages of the hourly-rated personnel employed by leading manufacturers at Nov. I amounted to \$41.16. This was 48 cents higher than the Oct. I figure of \$40.68, previously the maximum in the record. The general averages in manufacturing at Nov. I in earlier years were: 1947, \$36.34; 1946, \$30.91; 1945, \$30.31, and 1944, \$32.55. The latest figure showed an increase of 13.3 p.c. as compared with 12 months ago, of 33.2 p.c. in the two-year comparison, of 35.8 p.c. over the Nov. 1, 1945, average, and of 26.5 p.c. in the four-year comparison. In all cases, the figures quoted represent gross earnings, before deductions for taxes, unemployment insurance contributions, etc.

#### TABLES.

The statistics of average hours worked and average hourly earnings in manufacturing as a whole as reported by leading establishments in the period for which data are available, are given in Table 1 on page 2, while Table 2 on page 3 shows since Nov. 1, 1944, the figures of average weekly wages of wage-earners for whom the larger manufacturers keep a record of hours worked, together with statistics of average weekly salaries and wages in the same period. Table 3 toward the end of the report gives the industrial distribution of the wage-earners for whom statistics are available at the date under review, giving their average hours of work, their average hourly earnings and their average weekly wages, with comparative averages as at Oct. 1, 1948, and Nov. 1, 1947. Tables 4 to 8 provide monthly statistics for a period of some duration for certain industries in the provinces and cities, while in Tables 9 to 10 are given industrial data on average hours and average hourly earnings in the provinces and in five of the leading industrial cities at Oct. 1 and Nov. 1, 1948, and Nov. 1, 1947.

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.

	and of Non-Durable Goods.											
187	1-		All Ave	rage Hours Wor	ked	All Ave	rage Hourly Ear	rnings				
Wee Prece			Manu-	Durable Goods	Non-Durable Goods	Manu-	Durable Goods	Non-Durable Goods				
			No.	No.	No.	¢	¥	g.				
Nov.	1, 1	944	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, 1	.945	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			44.2	44.0	69.2	76.5	60.9				
Oct.	1		44.7	45.0	44.5	67.6	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, 1	.946	38.1	37.5	38.7	67.9	74.7	61.7				
	1		44.1	44.4	43.8	68.1	75.2	61.3				
	1		44.0	44.2	43.9	67.9	74.5	61.5				
P	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				
	1		42.4	42.8	42.1	70.0	75.7	64.1				
Aug.			43.0	43.2	42.8	70.0	75.8	64.4				
Sept.			42.7	42.6	42.7	70.6	76.5	65.1				
	1		42.9	42.8	42.9	71.4	77.8	65.7				
	1		42.4	42.5	42.3	72.9	79.4	66.7				
	1	0.45	43.2	43.2	43.2	74.5	81.8	67.6				
	1, 1	947	38.1	38.0	38.1	76.3	83.3	69.4				
Feb.			43.2	43.2	43.1	76.4	83.5	69.4				
	1		43.4	43.6	43.2	77.1	84.2	69.9				
Apr.			43.2	43.4	43.1	77.6	84.8	70.5				
May			43.2	43.3	43.1	78.3		71.2				
June			42.9	43.0	42.7	79.9	86.2	73.4				
4.	1		42.0	42.5	41.6	80.8	86.8	74.7				
Aug.			42.5	42.6	42.3	81.3	87.7	74.8				
Sept.			42.3	42.5	42.2	82.2	88.8	75.7				
	1		43.1	43.5	42.6 42.7	83.4	90.6 91.9	76.2 77.6				
	1		42.9	<b>43 2</b> 43 8		85.6		78.3				
Dec.		040	38.3	38.5	38.1	86.6	92.9	80.0				
Feb.		340	42.8	42.7	42.8	86.6	93.2	80.1				
Mar.			43.2	43.4	43.0	88.0	95.0	80.8				
*Apr			41.6	41.8	41.4	89.0	95.6	82.1				
May			43.1	43.4	42.7	89.4	96.2	82.4				
-	1		41.7	41.6	41.7	91.4	98.4	84.4				
July			42.0	42.3	41.6	92.3	99.2	85.2				
Aug.			42.1	42.0	42.1	92.7	99.8	85.6				
Sept.			41.7	42.0	41.5	93.4	100.9	85.8				
- 1	i		43.0	43.3	42.7	94.6	102.6	86.6				
Nov.	1		43.1	43.2	43.0	95.5	103.4	87.5				
		0.0.0					time at the we					

\*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, 1948 and 1945, and May 1, 1946.

#### AVERAGE HOURS WORKED.

There was little change in the average hours worked in leading manufacturing establishments in the week of Nov. I as compared with that of Oct. 1. The general average increased by one-tenth of an hour, although the aggregate hours decreased by O.8 p.c. Longer working hours, on the average, were reported in animal food and vegetable products, rubber, textiles, electrical apparatus, non-ferrous products and several other industries, while wage-earners in the lumber, beverage, iron and steel and non-metallic mineral industries worked shorter hours than in the comparable payperiod a month earlier. At Nov. 1 in 1947, 1946, 1945 and 1944, the indicated working week in manufacturing generally had consisted of 42.9 hours, 42.4 hours, 44.9 hours and 46.3 hours, respectively.

In factories manufacturing durable goods, the aggregate hours reported decreased by 0.8 p.c. in the week of Nov. 1 as compared with that of Oct. 1, while the number of wage-earners dropped by 0.4 p.c. during the same period. The most important decline occurred in lumber products, where there was a reduction of three-fifths of an hour in the average time worked. The general average of hours at the date under review was 43.2, as compared with 43.3 one month earlier. In the week of Nov. 1, 1947, the average had been 43.1, while at the same date in 1946, 1945, and 1944, the figures were 42.5 hours, 45.3 hours and 47 hours, respectively.

The aggregate hours reported in the light manufactured goods division fell by 0.8 p.c. at Nov. 1, as compared with the week of Oct. 1, on the average, however, the working week was 0.3 hours longer. The number of wage earners for whom man-hours were reported in the week of Nov. 1 declined by 1.5 p.c. as compared with the preceding month, largely because of seasonal lay-offs of short-term employees in food-processing plants. The hours worked by the wage-earners retained on the payrolls of the reporting establishments in that industry, however, were higher, on the average, by 1.1 hours than the hours reported for the larger number of wage-earners in the same week a month earlier. This increase in the average contributed to the rise of 0.3 hours in the general figure for manufacturing. During the week of Nov. 1, 1947, 1946, 1945 and 1944, the averages were 42.7 hours, 42.3 hours, 44.6 hours and 45.3 hours, respectively.

## HOURLY EARNINGS.

The hourly earnings reported by the larger manufacturing establishments reached a new maximum of 95.5 cents at Nov. 1. In the week of Oct. 1, wage-earners in the same factories had earned, on the average, 94.6 cents an hour. At Nov. 1, 1947, 1946, 1945 and 1944, the averages were 84.7 cents, 72.9 cents, 67.5 cents and 70.3 cents, respectively. The increase in the 12 months amounted to 12.8 p.c., that in the two years to 31 p.c.; in the 36 months' comparison, there was an advance of 41.5 p.c., and in the four-year comparison, an increase of 35.8 p.c. at the date under review. In the heavy manufacturing goods industries, the earnings then reported averaged 103.4 cents, exceeding the Oct. 1 figure by 0.8 cents. At Nov. 1, 1947, the average hourly earnings had been 91.9 cents, while at the same date in 1946, 1945 and 1944, the averages had been 79.4 cents, 74.8 cents and 77.7 cents, respectively. Continued wage-rate adjustments in lumber products were largely responsible for the generally upward trend indicated in establishments producing durable goods.

In factories producing light manufactured goods, there was an increase of nine-tenths of a cent in the average earnings reported for the week of Nov. 1 over the previous maximum of 86.6 cents at Oct. 1, 1948. Higher wage-rates in the meat-packing, rubber, brewing and other industries in this group were partially responsible for this advance, while seasonal reductions in the number of short-term wage-earners reported in food-processing establishments also tended to raise the general average. At Nov. 1 in 1947, 1946, 1945 and 1944, the hourly earnings were 77.6 cents, 66.7 cents, 60.6 cents and 60.1 cents, respectively. The figure at the date under review was higher by 12.8 p.c. than at Nov. 1 a year earlier, by 31.2 p.c. than two years earlier and by

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	All Manufactures 1/			factured	Non-Durable Manufactured Goods		
We Prec	ek edi:	ng	Average Wee Salaries & Wages				Weekly ages Wages	Average Was Salaries & Wa		
Nov.	1.	1944	\$33.13	\$32.55		\$36.67	\$36.52	\$28.99	<b>6</b> 9 7 9 8	
Dec.	1	1011	33.29	32.64		36.83			\$27.25 27.48	
*Jan.		1945	30.11	27.72		32.77			24.06	
Feb.	1		32,98	31.83		36,44			26.95	
Mar.	1		33.50	32.11		37.04			27.14	
*Apr.	1		32.48	30.69		35.78			26.07	
May	1		33.51	32.08		36.98			27.10	
June	1		32.81	31.14		35.76			26.95	
July	1		32.91	31.05		36.02			26.50	
Aug	1		32.65	30.79		35.67				
Sept.			32.51	30,52		35.58			26.53	
Oct.	i		32.45	30.31		35.57			26.80 26.88	
Nov.	וֹ		32.55	30.31		35.60				
Dec.	i		32.32	30.02		35.20			27.03	
*Jan.		1946	29.32	25.87		31.30			27,03	
Feb.	1	1040	32.29	30.03		35.23			23,88	
Mar.	1		32.29	29.88		34.90			26.85	
Apr.			32.69						27.00	
*May	1			30.37		35.34			27.32	
47			32.10	29.63		34.51			26.67	
June	1		31.67	29.02		33.79			26.52	
July	1		32.21	29.68		34.39			26.99	
Aug.	1		32.53	30.10		34.62			27.56	
Sept.			32.59	30.15		34.65			27.80	
Oct.	1		33.06	30.63		35.43			28.19	
Nov.	1		33.32	30.91		35.83			28.21	
Dec. *Jan.	1	1047	34.43	32.18		27.15			29,20	
Feb.	_	1947	32.23 35.22	29.07		34.40			26 44	
Mar.	1		<b>35</b> .69	33.00		37.91			29,91	
	1			33.46		38,48			30,20	
Apr.	1		35.87	33.52		38.59			30.39	
May	7		36.13	33.83		38.83				
June	1		36.52	34.28		38.91			31.11	
Aug	1		36,34 36,85	33.94		38.71			31.08	
Sept.	1		37.05	34.55 34.77		39.26			31.64	
_			37.94	35.95		39.49			31,95	
Nov.	1		38,42	36.34		41.26			32,46	
Dec	1		39.16	37.24		42.09			33 . LA 33 . B3	
		1948	36.15	33.17		38.31			30,48	
-	1	1010	39.26	37.06		31.65				
Mar.	i		40.11	38.02		42.85				
	1		39.46	37.02		41.87				
	1		40.66	38.53		43.36			35.18	
	1		40.49	38.11		43.03			35.19	
	1		41.03	38.77		43.89				
	1		41.32	39.03		44,00			36.04	
Sept.			41.33	38,95		44,44			35.61	
	1		42.74	40.68		46 12	4 0 4 10		36,98	
Nov.	1		43.24	41.16		46.39			37.63	

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

44.4 p.c. as compared with Nov. 1, 1945. As compared with Nov. 1, 1944, there was a rise of 45.6 p.c. In the durable goods division, the increases as compared with Nov. 1 in 1947, 1946, 1945 and 1944, were 12.5 p.c., 30.2 p.c., 38.2 p.c. and 33.1 p.c., respectively.

#### AVERAGE WEEKLY WAGES.

The aggregate wages paid to the hourly rated wage earners on the staffs of the larger manufacturing establishments at Nov. 1 were 0.1 p.c. higher than at Oct. 1. The average weekly wages of their hourly rated wage earners stood at \$41.16 at Nov. 1, as compared with \$40.68 at the beginning of October. At Nov. 1, 1947, 1946, 1945 and 1944, the weekly wages were \$36.34, \$30.91, \$30.31 and \$32.55, respectively. The figure at the date under review was the maximum in the record of 49 months. In the heavy manufactured goods class, the average weekly wages were \$44.67, an increase of 24 cents over those reported in the week of Oct. 1, previously the maximum. In the non-durable goods division, the average weekly wages rose from \$36.98 at that date, to \$37.63 during the week under review.

Table 2 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since 1944, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, (such as piece workers, etc.), as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, (as shown in Table 3), form important proportions of the total personnel of the co-operating establishments. At the beginning of November, such employees made up 76 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 78.9 p.c., and that in the light manufactured goods division, 73.2 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 2. In the month, the combined salaries and wages figure increased by 50 cents, as compared with a gain of 48 cents in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated an increase of 27 cents in the month in the salaries and wages figure, while a rise of 24 cents was reported in the weekly earnings of hourly-rated wage-earners. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at Nov. 1 increased by 70 cents, while those of the hourly-rated personnel rose by 65 cents.

The following table shows the percentage increases in the weekly salaries—and—wages figure and in the wages of the hourly—rated personnel at Nov. 1, 1948, as compared with Nov. 1 of a year earlier, and also as compared with the same date in 1946 and 1945:

Increases at Nov. 1, 1948, as compared with:

	Nov. 1, in	1947,	Nov. 1, in	1946,	Nov. 1, in	1945,
Industrial Division	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages
	poce	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	12.5	13.3	29.8	33.2	32,8	35.8
Durable Manufactured Good	ls 12.4	12.5	29.5	32.4	30.3	3],8
Non-Durable Manufactured Go	ods 12.5	13.5	29.4	33.4	35.2	39,2

<sup>1/</sup>That is, of ostablishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.o. to 17 p.c. of the total number of employees.

The advances in the weekly wages figure at Nov. 1, 1948, over the same date in earlier years exceed those indicated in the more general figure of salaries and wages in the durable and non-durable goods division, as well as in manufacturing as a whole.

# 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing groups.

In the week of Nov. 1, the average hours worked and the average weekly wages in the coal mining industry throughout Canada were higher than in the week of Oct. 1, largely because of a longer working week in coal-fields of Alberta. During the same period, the hourly earnings rose by nine-tenths of a cent. reaching a new maximum of 127.7 cents. At Nov. 1 in 1947, 1946, 1945 and 1944, the average hourly earnings were 110.3 cents, 98.7 cents, 94 cents and 94 cents, respectively. Wage-earners engaged in the extraction of metallic ores worked, on the average, 45.2 hours in the week of Nov. 1, a figure one-fifth of an hour less than that reported in the previous month. During the same period, the hourly earnings decreased by seven-tenths of a cent. At the same date in 1947, 1946, 1945 and 1944, the hourly earnings had been 103 cents, 89.4 cents, 84.9 cents and 86.6 cents, respectively. In the four-year period, the weekly wages had increased from \$40.27 at Nov. 1, 1944, to \$51.48 at the date under review. In the miscellaneous non-metallic mineral mining group, the average hours worked increased from 44.7 in the week of Oct. 1, to 45.3 hours at Nov. 1. In the month, the hourly earnings advanced by nine-tenths of a cent, to a new maximum of 99.4 cents. The hourly earnings in this group at Nov. 1, 1947, 1946, 1945 and 1944, had been 82.3 cents, 71 cents. 64.4 and 67 cents. respectively. In mining as a whole, the hourly earnings at Nov. 1, were 115 cents, as compared with 114.8 a month earlier, and 101.1 cents, 89.5 cents, 84.8 cents, and 86 cents at the beginning of November in 1947, 1946, 1945 and 1944, respectively. There was an increase of 13.7 p.c. over the 12 months, of 28.5 p.c. in the 24 months' comparison, of 35.6 p.c. over Nov. 1, 1945, and of 33.7 p.c. as compared with four years ago. At the date under review, the weekly wages indicated in the mining industry stood at \$50.03, a rise of 15.4 p.c. over a year ago, of 29.4 p.c. as compared with Nov. 1, 1946, of 34.1 p.c. in the three-year comparison, and of 26.2 as compared with Nov. 1, 1944.

In the local transportation group, the situation changed only slightly during the period under review. The average hours remained constant, at 45.2 per week, while the average hourly earnings advanced by two-fifths of a cent, reaching a new maximum of 97.7 cents. At Nov. 1, 1947, 1946, 1945 and 1944, the average hourly earnings were 87.6 cents, 77 cents, 70.4 cents, and 70.2 cents, respectively.

In building construction, the aggregate hours worked and the aggregate wages paid by the reporting firms increased during the month of October by 2.2 p.c. and three p.c., respectively, while the number of wage-earners for whom man-hours data were reported rose by 2.6 p.c. The working time averaged 41.7 hours in the week under review, one-tenth of an hour less than that reported in the week of Oct. 1. The hourly earnings increased to 105 cents, from the previous high of 104.1 cents a month earlier. At the beginning of November in 1947, 1946, 1945 and 1944, the hourly earnings were 95.8 cents, 85.8 cents, 81.7 cents, and 80.6 cents, respectively. The most recent figure exceeded by 9.6 p.c., 22.4 p.c., 28.5 p.c. and 30.3 p.c. the means reported one, two, three and four years earlier, respectively. In this period the indicated weekly wages have risen significantly, there being increases of 12.3 p.c., 28.6 p.c., 30.1 p.c. and 26.9 p.c. at Nov. 1, 1948 as compared with Nov. 1 in 1947, 1946, 1945 and 1944, respectively. Continued seasonal declines were noted in the number of wage-earners for whom man-hours were reported in the highway construction industry at Nov. 1 as compared with the week of Oct. 1. The average hours worked fell by one-fifth of an hour, to 39 hours, but the average hourly earnings rose from 80.3

cents at Oct. 1, to 81.2 cents at the date under review. At the beginning of November in 1947, 1946, 1945 and 1944, the hourly earnings were 74.7 cents, 67.1 cents, 63.4 cents, and 62.3 cents, respectively.

A further reduction in the number of wage-earners employed during the tourist season in the larger hotels and restaurants contributed to the increase of 1.1 cents in the average hourly earnings reported at Nov. 1 as compared with a month earlier. In the same period, the average hours worked declined by two-fifths of an hour. A year ago, the average hourly earnings were 53.8 cents, while at Nov. 1, 1946, 1945 and 1944, the averages had been 47.3 cents, 41.6 cents and 42.6 cents, respectively. The average hours worked by wage-earners in the co-operating laundries and drycleaning establishments increased from 41 hours in the week of Oct. 1, to 41.5 hours during the period under review, when the average hourly earnings showed little change. At the first of November in 1948, the figure was 62.1 cents, as compared with 58 cents, at Nov. 1, 1947, 50.4 cents at Nov. 1, 1946, 48.7 cents at Nov. 1, 1945, and 45.7 cents at Nov. 1, 1944.

# 3. Provincial Statistics for Leading Industries.

Statistics of man-hours and average hourly earnings in manufacturing as a whole in the various provinces in the last 25 months are given in Table 5. Table 6 contains provincial figures of average weekly wages of wage-earners for whom data are available since Nov. 1, 1944. In Table 9 are shown provincial statistics of average hours and average hourly earnings at Oct. 1 and Nov. 1, 1948, and Nov. 1, 1947, for the industries employing representative numbers of hourly-rated workers.

The average hours worked by wage-earners for whom man-hours are reported were longer in the week of Nov. 1 than in the week of Oct. 1 in the provinces of Nova Scotia, Quebec, Saskatchewan and Alberta, while in British Columbia, the working time was three-tenths of an hour shorter than that reported a month earlier. In New Brunswick, Ontario and Manitoba, no changes were reported in the general averages. Seasonal activity in the sugar refineries of Alberta resulted in an increase of 1.3 hours in the average working week indicated in that province, while in Nova Scotia, longer hours in fish and fruit processing brought about an increase of 1.1 hours. Less important changes occurred in Quebec and Saskatchewan. With the exception of British Columbia, the working hours were longer than in the week of Nov. 1, 1947. In British Columbia, the decrease in the average hours reported in the year amounted to one-fifth of an hour.

The trend toward higher average hourly earnings in manufacturing generally continued in all provinces except Nova Scotia, where the employment of larger numbers of casual workers at less-than-average rates in fruit processing operations reduced the all-manufactures' figure by one-fifth of a cent at Nov. 1, 1948. The largest gain in the month was in British Columbia, where the hourly earnings rose from 111.3 cents at Oct. 1, to 114.5 cents at the date under review. Continued wage-adjustments in the lumber industry, together with the release of casual help employed during the canning season, contributed to this increase in manufacturing as a whole. In Alberta, wage revisions in the animal food, lumber and beverage industries resulted in an advance of 1.3 cents in the hourly rate in manufacturing at the first of November. In Ontario, changes in the industrial distribution of the wage-earners for whom data are available, together with wage increases in meat-packing, rubber and certain other industries brought about an increase of one cent an hour in the general figure in in part the rise was seasonal in character, associated with the manufacturing: release of numerous cannery workers at relatively low rates of earnings. As compared with Nov. 1 of last year, the increases in hourly earnings in manufacturing as a whole were as follows: Nova Scotia, 6.5 cents; New Brunswick, 9.9 cents; Quebec, 10 cents; Ontario, 11.2 cents; Manitoba, 10.9 cents; Saskatchewan, 11.4 cents; Alberta, 11.9 cents, and British Columbia, 12.8 cents.

The table on the following pages gives the percentage increases in the average

hourly earnings and the average weekly wages of wage-earners in manufacturing for whom statistics are available in the various provinces at Nov. 1, 1948, as compared with the same date one, two and three years earlier, together with the number of wage-earners reported by leading manufacturers at the latest date:-

	Hourly-Rated Wage-Earners	Hourl	ase in Av y Earning 1, 1948,	sat	Increase in Average Weekly Wages at Nov. 1, 1948, over				
Provinces	Reported at Nov. 1, 1948	Nov. 1, 1947	Nov. 1, 1946	Nov. 1, 1945	Nov. 1,	Nov. 1, 1946	Nov. 1, 1945		
	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
Nova Scotia	20,215	8.3	22.6	21.5	9.3	25.4	20.2		
New Brunswick	15,584	12.9	28.9	41.1	13.6	29.5	38.9		
Quebec	260,467	13.1	28.3	38.2	13.3	29.5	33.1		
Ontario	394,594	12.6	33,4	45.4	13.0	37.5	39.6		
Manitoba	29,175	13.2	28.6	36.9	16.2	31.1	33.2		
Saskatchewan	5,340	13.1	36.2	45.7	14.2	35.2	43.0		
Alberta	15,148	14.0	31.6	39.0	18.7	34.1	35.2		
British Columbia	58,097	12.6	29.7	42.1	12.2	24.8	28.4		
CANADA	799,123	12.8	31.0	41.5	13.3	33.2	35.8		

The industrial and the related sex distribution of the wage-earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in the year. The above table shows that all provinces have shared in the general trend towards higher wage-rates since the cessation of hostilities. The gains at the date under review over Nov. 1, 1945, are particularly marked in all provinces except Nova Scotia. The important percentage increases in the three-year comparison in most provinces are largely due to the fact that curtailment of operations in establishments producing military supplies was then greatly affecting the situation, while the existence of prolonged disputes in the automotive industry was also a factor at Nov. 1, 1945.

# 4. Statistics for the Larger Cities.

Table 6 contains statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 25 months. In Table 8 are given the average weekly wages reported by leading manufacturers in the larger cities for the wage-earners for whom they have furnished data on man-hours and hourly earnings since Nov. 1, 1944, while Table 10 gives statistics of average hours of work and average hourly earnings in certain industries in these centres as at Oct. 1 and Nov. 1, 1948, and Nov. 1, 1947.

As has previously been stated, the variations in the average rates in manufacturing as a whole in the cities are due, in part, to the differences in the industrial distributions of the wage-earners for whom statistics are available; the related sex distribution of the labour force is another important factor contributing to the existing disparities.

In Montreal and Toronto, the wage earners in manufacturing for whom data on manhours are reported, worked slightly longer hours during the week of Nov. I than they
did during that of Oct. I. In Montreal, the increase amounted to one tenth of an hour,
while in Toronto, the average was one fifth of an hour greater. In Winnipeg, the
working week reported for wage earners employed in manufacturing establishments remained
constant, at 42.6 hours, while in Hamilton and Vancouver, there was a decrease in the
average number of hours worked. The mest important change was in Hamilton, where
shorter working hours in the iron and steel industry resulted in a decline of fourfifths of an hour in the general average in manufacturing. In all five cities, except
Vancouver where there was an insignificant drop of one-tenth of an hour, the working

week was longer than that reported a year earlier.

All five centres reported higher average hourly earnings than at the same date a month earlier. In Vancouver, the gain amounted to 3.4 cents, largely accounted for by higher wage rates in the lumber, iron and steel and other industries. Smaller gains occurred in other centres. In Montreal, Toronto, Hamilton and Winnipeg, the increases were 0.6 cents, 0.4 cents, 0.7 cents and 0.2 cents, respectively. Wage-rate adjustments in animal food products, beverages, textiles and other industries were contributing factors in this continued upward trend.

In comparison with a year ago, the hourly earnings of wage-earners in manufacturing as a whole, rose by 10.3 cents in Montreal, 11.2 cents in Toronto, 14.2 cents in Hamilton, 10.8 cents in Winnipeg, and 12 cents in Vancouver. In the four years for which the record of hourly earnings in the larger cities is now available, the average hourly figures in manufacturing have risen by 21.2 cents, 27.2 cents, 31.4 cents, 28.6 cents and 27.5 cents, in Montreal, Toronto, Hamilton, Winnipeg and Vancouver, respectively.

The average weekly wages increased between Oct. 1 and Nov. 1, 1948, in all five cities, with the exception of Hamilton, where there was a drop of 54 cents, due to reduced working hours. The percentage increases in the average hourly and weekly earnings reported in manufacturing as a whole in the leading industrial cities at Nov. 1, 1948, as compared with the same date one, two and three years earlier, are given in the following table:

	Hourly-Rated Wage Earners	Hourl	ase in Av y Earning 1, 1948,	s at	Increase in Average Weekly Wages at Nov. 1, 1948, over		
City	Reported at Nov. 1, 1948	Nov. 1, 1947	Nov. 1, 1946	Nov. 1, 1945	Nov. 1, 1947	Nov. 1, 1946	Nov. 1, 1945
	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Montreal	134,992	12.8	26.4	34.6	13.9	27.3	28.1
Toronto	117,156	12.7	32.9	41.0	14.0	36.6	36.7
Hamilton .	42,488	15.6	35.0	48.4	16.2	37.0	40.6
Winnipeg	25,972	13.2	28.0	35.9	16.5	30.8	31.6
Vancouver	24,807	11.9	26.0	36.6	11.6	23.1	22.5

In Canada as a whole, the general advance in manufacturing at Nov. 1, 1948, as compared with a year earlier was 12.8 p.c. in the case of the average hourly rate, and 13.3 p.c. in the case of the average weekly wages. In the 24 month's comparison, the Dominion average of hourly earnings advanced by 31 p.c. at the date under review, and that of weekly wages, by 33.2 p.c. The percentages of increase in the various provinces are given in a preceding paragraph.

Table 5.- Average Beurs and Average Beurly and Weekly Earnings of Wage-Barners for Whem Data are Available at Nev. 1, 1948, With Comparative Figures for Cot. 1, 1948 and Nov. 1, 1947.

(The latest figures are subject to revision).

	Ave	rage Hou	ra Par	1	Average	Hourly	Avera	e Weekly	,	r
		k Report				orted at	A. O. W.	Wages		Wage-Earners 3/
Industries	Nov. 1		Nov. 1	Nov. 1		Nov. 1	Nov. 1		Nov. 1	Working Hours
	1548	1948	1947	1948	1948	1947	1948	1948	1547	Shown in Col. 1
	no.	no.	no.	¢	ø	4		10.00		
MANUFACTURING	43.1	43.0	42.9	95.5	94.6	84.7	41.16	40.68	36.34	799,123
*Durable manufactured goods Non-durable manufactured goods	43.2	43.3	43.2	87.5	102.6	91.9 77.6	44.67 37.63	44.43 36.98	39.70	399,092 400,031
Animal products - edible	43.3	42,4	41.0	93.6	90.5	81.0	40.53	38,37	33.21	26,245
Dairy products	46.5	47.2	47.1	75.1	73.7	69.1	34.92	34.79	32.55	4,450
Meat products	42.8	42.1	39.2	103.4	100.0	90.0	44.26	42.10	35.28	16,750
Leather products	40.5	40.3	39.7	73.4	72.2	68.3	29.73	29.10	27.12	22,630
Leather boots and shoes	39.9	39,8	39.2	70.7	69.3	65.1 78.5	25 . 21	27.58	25.52 33.21	14,733 68,531
Rough and dressed lumber	41.6	42.2	42.3	95.4	86.7	82.9	36.82	36.38	34.57	40,746
Containers	44.1	43.9	42.6	77.7	75.6	75.5	34.27	33.19	32.16	5,950
Furniture	42.4	42.1	43.4	85.6	83.6	73.6	35,45	35.20	31.94	14,467
*Musical instruments	44.5	44.7	45.4	61.8	81.9	70.4	36-40	36.61	31.96	618
Plant products - edible	43.2	42.1	41.3	73.6	72.1	67.3	31.80	30.35	27.79	48,865
Flour and other milled products	45.1	45.9	38.8	89.6	68.1	64.5	40.41	41.03	36.86 25.03	5,192 12,257
Fruit and vegetable preserving Bread and bakery products	43.4	43.0	20.0	75.5	75.3	09.40	28_83 32,77	32.38	20.00	8,529
Chocolate and cocca products	43.0	42.0	40.3	63.5	63.4	57.6	27.31	26.63	25.21	7,994
Pulp and paper products	45.6	45.5	46.0	105.1	105.1	93.1	47.93	47.82	42.83	85,550
Pulp and paper	49.2	49.1	49.7	112.3	112.4	99.7	55.26	55.19	49.55	44,667
Paper products	43.1	42.8	43.1	81.5	81.4	74.2	35.13	34.84	31.98	16,137
Printing and publishing	40.8	40.7	41.1	105.7	104.6	92.1	43.13	42.57	37.85 40.30	24,746
Rubber products Textile products	43.1	41.9	41.3	75.2	102.2	91.8 65.2	31.28	42.82	26.93	16,011 128,508
Thread, yarn and cloth	44.2	43.6	44.0	77.2	77.0	64.7	34.12	33.57	28.47	53,029
Cotton yarn and cloth	43.4	42.6	44.0	78.0	77.9	63.7	33.85	33.19	28.03	20,929
Woollen yarn and cloth	43.5	43.1	43.5	75.7	75.0	65.3	32.93	32.33	28.41	12,780
Silk and artificial silk goods	45.9	45.4	43.7	77.4	77.7	66.2	35.53	35.28	28.93	14,624
Howiery and knit goods	41.3	38.2	41.1 37.9	70.1	68.8 73.5	61.0	28.95	28.69 28.08	25.07 25.39	21,952 40,656
Garments and personal furnishings Tobacco	38.1 42.8	43.0	42.9	84.4	83.7	66.6	36.12	35.99	28.57	7,940
Beverages	43.5	43.6	43.7	95.7	93.5	84.2	41.63	40.77	36,80	12,908
Distilled and malt liquor	42.8	42.9	43.3	100.8	99.0	87.0	43.14	42.47	37.67	10,457
Chemicals and allied products	44.0	43.9	43.3	95.1	94.5	85.8	41.84	41.49	37.15	24,873
Drugs and medicines	42.0	41.8	41.3	78.5	78.4	69.8	32.97	32.38	28,83	3,695
*Clay, glass and stone products	45.5	45.4	45.5	93.3	93.0 89.0	85.8 80.5	42.45	42.22	38.13 38.63	18,900 6,150
Class products Lime, gypsum and cement products	47.1	46.8	46.5	92.9	92.8	82.7	45.76	43.43	38,46	4,681
*Electrical apparatus	41.4	41.1	41.1	104.6	103.3	89.8	43.30	42,66	36.91	37,388
Heavy electrical apparatus 1/	43.0	42.1	44.7	115.5	114.6	97.3	49.67	48.25	43.49	9,727
*Iron and steel products	43.6	43.8	43.5	108.3	107.9	96.5	47.22	47.26	41.98	233,504
Crude, rolled and forgsd products	44.8	45.5 45.6	44.9	110.8	109.9	98.8	49.64	50.00	45.24	34,517 28,445
Primary iron and steel Machinery (other than vehicles)	44.7	44.4	45.2	99.8	99.3	89.1	44.61	44.09	40.27	22,700
Agricultural implements	41.1	42.1	40.6	112.8	112.3	97.7	46.36	47.28	39.67	15,725
Land vehicles and aircraft	43.3	43.4	42.8	115.1	115.3	102.4	49.84	50.04	43.83	83,870
Railway rolling stock	44.6	44.1	44.2	112.3	112.0	95.7	50.09	49.39	42.30	40,676
Automobiles and parts	41.4	42.1	41.1	122.4	122.9	111.3	50,67	51.74	45.74	35,186
Aeroplanes and parts Steel shipbuilding and repairing	44.6	45.2	44.7	100.1	100.4	92.3	44.64	45.38	41.17	7,137
Iron and stee! fabrication n.e.s.	42.5	43.0	42.4	102.8	102.0	92.3	43.69	43.86	39.14	9,071
Eardware, tools and cutlery	43.5	43.0	43.6	95.2	94.6	83.8	41.41	40.68	36.54	10,068
Foundry and machine shop products	44.4	43.6	43.7	105.7	104.5	94.5	46.93	45.56	41.30	6,809
Sheet metal work	42.9	42. 9	43.0	97.0	96.4	85.9	41.61	41.36	36.94	11,539
*Non-ferrous metal products  Preparation of non-ferrous metallic ores	44.0	44.1	43.4	103.6	103.7	92.6	45.58	45.11	40.19	39,951
Aluminum and its products	46.0	44.9	44.5	102.9	103.0	92.9	47.33	46.25	41.34	11,149
Brass and copper mfg.	42.9	42.7	42.4	99.0	98.6	88.0	42.47	42.10	37.31	9,513
Non-metallic mineral products	43.0	43.3	44.3	115.0	112.5	95.7	48.59	48,71	42.40	10,606
Petroleum and its products	41.8	42.5	42.3	121.3	121.3	104.5	50.70	51.65	44.20	6,679
Miscellaneous manufactured products	41.8	47.7	42.0	81.9	82.0	75.3	34.07	34.19	31.63	13,895
MINING Coal	43.5 39.4	39.0	42.9 38.4	127.7	126.8	101.1	50.03	49.82	42.38	72,475
Metallic ores	45.2	45.4	44.8	113.9	114.6	103.0	51.48	52.03	46.14	37,588
Non-metallio minerals (except coal)	45.3	44.7	45.5	99.4	98.5	82.3	45.03	44.03	37.45	12,944
								43.98	39.24	30,704
LOCAL TRANSPORTATION	45.2	45.2	44.8	97.7	97.3	87.6	44.16	20920		
LOCAL TRANSPORTATION BUILDING CONSTRUCTION	45.2 41.7	41.8	40.7	105.0	104.1	95.8	43.79	43.51	38.99	95,768
LOCAL TRANSPORTATION BUILDING CONSTRUCTION HIGHWAY CONSTRUCTION	45.2 41.7 39.0	41.8 59.2	40.7 37.4	105.0	104.1	95.8 74.7	43.79	43.51	38.99 27.94	95,768 49,644
LOCAL TRANSPORTATION BUILDING CONSTRUCTION	45.2 41.7	41.8	40.7	105.0	104.1	95.8	43.79	43.51	38.99	95,768

rersonal (chiefly laundries)

41.5 41.0 40.9 62.1 62.0 68.0 25.81 25.42 23.72 11,880

The industries classed in the durable manufactured industries are indicated by an asterisk.

1/ Since 1941, the Dominion Bureau of Statistics has prepared current 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.c. The latest figures are as follows:—Sept. 1, 1948, 215.6; Oct. 1, 1948, 217.5; Nov. 1, 1948, 219.2; at Nov. 1, 1947, the index was 184.6.

2/ 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 Specified Non-Manufacturing Industries. (Concluded)

	In opecified	II OII-Mailal	acoulting and	(301103. (0011010	
	Mining	Coal	Metallic	Non-Metallic	Local
Week of	All Branches		Mining	Mining	Transportation
Week OI	The second section of the sect	manufacture and the			
	(a)	Average H	ours Worked	Per Week	
Nov. 1, 1946	43.2	39.6	45.3	45.7	46.2
Dec. 1	42.3	39.2	44.5	43.6	46.3
*Jan. 1, 1947	34.9	26.8	39.3	39.8	44.8
	43.3	40.1	45,6	44.1	46.8
Feb. 1				45.3	46.8
Mar. 1	43.6	35.9	45.9		
Apr. 1	43.2	38.3	44.3	45.2	45.5
May 1	43.4	38.1	44.6	45.2	45.6
June 1	40.5	30.7	44.7	44.4	44.9
July 1	42.2	37.6	44.5	43.8	45.8
Aug. 1	42.9	39.2	44.8	44.4	45.8
Sept. 1	42.5	38.6	44.2	44.8	45.5
	43.5	39.9	44.9	46.2	45.6
Oct. 1				45.5	44.8
Nov. 1	42.9	38.4	44.8		
Dec. 1	43.5	38.9	45.7	45.9	45.4
*Jan. 1, 1943	36.5	30.5	39.0	41.6	43.7
Feb. 1	43.8	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
*Apr. 1	42.3	38.6	44.2	43.4	44.4
May 1	43.2	39.4	45.1	44.8	44.9
		37.8	45.1	44.3	44.4
June 1	42.7			45.6	45.4
July 1	43.0	38.1	45.0		
Aug. 1	42.9	39.5	44.6	43.7	45,4
Sept. 1	43.2	39.6	45.0	43.9	45.7
Oct. 1	43.4	39.0	45.4	44.7	45.2
Nov. 1	43.5	39.4	45.2	45.3	45.2
	(b) A	werege Ho	arly Earnings	(in cents)	
	(6)	verago 440	and Burling	(III odilos)	
N 2 2040	00 6	00 7	90 4	73.0	77.0
Nov. 1, 1946	89.5	98.7	89.4	71.0	
Dec. 1	91.3	100.9	90.7	72.3	77.4
Jan. 1, 1947	94.4	106.0	95.3	74.0	78.8
Feb. 1	94.0	102.3	94.1	74.1	81.1
Mar. 1	95.1	114.7	95.8	73.8	81.8
Apr. 1	95.8	113.6	96.8	75.1	82.1
May 1	96.6	114.7	97.8	75.5	82.6
June 1	96.9	112.7		76.5	83.9
July 1	98,9	109.8		77.3	84.5
			101.0	78.2	83.8
Aug. 1	98.6	107.4			
Sept. 1	100.6	111.1	102.6	80.2	84.8
Oct. 1	101.1	110.9		81.2	85.4
Nov. 1	101.1	110.3		82.3	87.6
Dec. 1	103.0	111.9	104.0	84.6	88.4
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
	110.7	124.8	108.3	95.2	92.4
Apr. 1					
May 1	111.0	126.2		94.3	92.2
June 1	110.6	126.0	108.4	93.9	93.2
July 1	111.8	124.9	111.2	94.6	94.0
Aug. 1	113.5	125.8	113.4	95.5	95.1
Sept. 1	113.9	126.7		96.6	95.9
Oct. 1	114.8		114.6	98.5	97.3
Nov. 1	115.0		113.9	99.4	97.7
ATOVA L	110.0	10101	7 7000	0002	

Table 4. - Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

				100 Mon-manuracou	THE THURSDITE	s. (oonoraded	<i>'</i>
			Building	Highway	Services		Personal
Week	of		Construction	Construction	as Specified	Restaurants	Services
				(a) Average Hours	Worked Per Wee	a k	
				(a) attorage nours	HOIRED TET NO	21/2	
Nov.	1,	1946	39.7	37.2	43.1	43.9	41.6
Dec.	1		39.5	35.6	43.0	43.6	41.8
*Jan.	1.	1947	32.8	37.7	40.9	43.0	37.2
Feb.	1		38.9	43.4	42.6	43.6	41.0
Mar.	1		40.1	46.3	43.3	44.2	41.6
Apr.	1		38.9	39.5	43.1	43.8	41.9
May	1		39.7	36.9	43.2	43.7	42.1
June	1		39.1	37.4	42.7	43.4	41.3
July	1		38.8	38.7	42.3	43.1	40.8
Aug.	1		40.5	39.1	42.5	43.6	40.4
Sept.	1		40.0	39.6	42.4	43.3	40.6
Oct.	1		40.5	38.9	42.5	43.3	40.9
Nov.	1		40.7	37.4	42.4	43.2	40.9
Dec.	1		40.9	36.6	42.4	42.9	43.4
	1,	1948	33.8	35.6	41.2	43.1	41.2
	1		40.1	38.2	42.6	43.6	40.6
	1		41.2	39.8	43.0	43,8	41.3
2	1		37.6	36.6	43.1	44.0	41.3
May	1		40.8	35.7	42.9	43.5	41.8
June	1		38.8	37.2	42.3	43.1	40.6
	1		40.0	38.0	41.9	42.9	39.9
()	1		40.8	35.8	42.4	43,4	40.3
Sept.			40.9	38.3	42.1	43.0	40.3
Oct.			41.8	39.2	42.2	42.7	41.0
Nov.	1		41.7	39.0	42.0	42.3	41.5
			(h)	Average Hourly Ear	rnings (in cent	(s)	
				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Nov.	1.	1946	85.8	67.1	48.3	47.3	50.4
Dec.	1		86.0	67.0	50.9	50.8	51.0
	1.	1947	86.3	66.3	51.3	51.3	51.4
Feb.	1		87.6	67.3	50.9	51.0	50.7
Mar.	1		88.2	67.4	51.5	51.5	51.5
Apr.	1		88.1	69.2	51.7	51.1	52.7
May	1		89.3	71.1	52.0	51.6	52.8
June	1		90.9	71.3	52.3	51.6	53.8
July	1		90.7	71.0	53.1	52.3	54.7
Aug.	1		91.4	71.7	52.6	51.6	55.0
Sept.	1		92.9	71.5	53.5	52.2	56.2
Oct.	1		94.8	72.6	54.7	53.4	57.5
Nov.	1		95.8	74.7	55.1	53.8	58.0
Dec.	1		96.5	74.7	56.0	54.7	58.6
Jan.		1948	96.6	76.0	55.8	54.4	59.1
Feb.	1		99.3	77.5	55.8	54.6	58.4
Mar.	1		99.2	80.7	56.5	55.4	59.0
Apr.	1		99.1	81.1	56.2	54.6	59.4 59.7
May	1		98.6	78.8	56.4	54.7 59.4	59.7
June	1		99.6	78.9	59.5	59.4	60.5
July	1		100.0	78.8	59.8	57.7	60.1
Aug.	1		101.6	77.5 79.1	58.4 59.3	58.5	61.0
Sept.	1		103.0	80.3	60.4	59.7	62.0
0000	4		104.1	03.0	0002	0001	000

81.2

61.2

Nov. 1

105.0

62.1

60.8

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

Week of					Man.	Sask.		B.C.
1117-22-22				age Hours		11-11-11		
			(a) 11/61	age nour	MOLKED			
Nov. 1, 1946	43.7	45.5	44.7	41.0	42.3	43.1	42.1	40.1
Dec. 1	45.0	45.8	45.2	42.2	43.1	43.2	42.4	39.4
*Jan. 1, 1947	37.8	40.5	39.5	38.1	38.4	40.6	39.8	34.6
Feb. 1	44.8	46.1		42.3	42.8	42.3	42.6	39.8
Mar. 1	44.3	46.2	45.2	42.5	427		42.6	40.5
Apr. 1	44.6			42.1	43.1	43.5		40.5
May 1	44.6	46.0	45.2	42.3	42.6		42.5	39.8
June 1	43.2	45.7	44.8	41.9	42.5	42.7	42.1	40.0
July 1	45.2	45.6	42.3	41.8		42.5	42.7	39.5
Aug. 1	44.7	44.4	43.9	41.9	41,7			39.0
Sept. 1	44.2	45.4	44.4	41.4	42.3		41.9	38.1
Oct. 1	43.9	44.7	45.0	42.4	41.8		41.7	39.2
Nov. 1	44.1		45.0	42.1	42.0		43.2	38.8
Dec. 1 *Jan. 1, 1948	44.8		45.6	42.8	43.1		42.3	38.4
Feb. 1	40.0	000	39.4	37.7			40.0	34.9
Mar. 1		45.9 45.9	44.3	42.1	43.1			38.7 <b>3</b> 8.8
*Apr. 1	44.1	44.2	42.8		42.5		42.1	37.5
May 1	44.9	45.3	44.7	42.4	43.1		42.3	39.3
June 1	42.2		43.8	40.8			42.0	37.4
July 1	43.9	45.4					42.7	37.8
Aug. 1	44.2	44.8	43.6	41.4	42.3		41.9	37.9
Sept. 1	44.5			40.9		41.3	42.7	38.3
Oct. 1	43.6	45.7		42.3			41.6	38.9
Nov. 1	44.7	45.7	45.1	42.3	43.1		42.9	
								0000
		(b) Ave	rage Hou	rly Earni	ings (in o	cents)		
Nov. 1, 1946	69.1	67 4	67.4	75,2	72.7	72.1	73.4	00 %
Dec. 1	69.6		67.8	77,8		76.2	75.4	88.3
Jan. 1, 1947	71.2	70.8		79.8	77.1	76.8	76.0	91.4
Feb. 1	71.9	70.7		80.0	77.1	78.6	76.0	91.8
Mar. 1	73.6		69.5			79.1	76.9	
Apr. 1	76.0					78.3	77.4	
May 1	75.1			82.2		79.5	78.9	93.5
June 1	74.6	73.5		83.7				
July 1	75.4	74.0	73.9	84.1	80.0	80.3	79.9	
Aug. 1	75.8	74.3		85.0		82.0	79.3	98.3
Sept. 1	76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1	76.0		75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1	78.2			89.1		86.8	84.7	101.7
Dec. 1	77.1			90.2				103.3
	78.4			90.5				105.4
Feb. 1	79.3			90.6				104.8
Mar. 1	79.6		79.6	92.6				105.9
Apr. 1	81.8		80.6					106.3
May 1			0.0	94.3	85.4			106.3
	85.8			96.1				108.7
	85.0				90.8			108.9
Aug. 1				97.0				108.9
Sept. 1				98.2				108.8
	84.9 84.7			99.3				111.3
1040 1	0% 0 /	00.9	00.0	100.3	93.5	98.2	96.6	114.5

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Table 6.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

					curing as a whole	in indicated C	itles.
Wee	k of	-	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
				(a) Averag	ge Hours Worked		
Nov.	1,	1946	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	40.2
May	1		43.1	40.9	42.0	42.1	39.9
June	1		42.6	40.5	42.2	42.2	39.8
July	1		40.4	40.7	41.5	42.3	39.0
Aug.	1		41.2	40.2	41.9	41.2	38.2
Sept.	1		41.9	40.1	41.4	41.7	38.2
Oct.	1		42.6	40.8	42.2	41.2	38.6
Nov.	1		43.1	40.9	41.1	41.4	38.1
Dec.	1		43.4	41.4	42.€	42.8	38.3
*Jan.	1,	1948	37.4	36.9	39.4	39.0	33.6
Feb.	1		42.5	41.0	42,4	42.6	38.5
Mar.	1		43.2	41.1	42.3	42.3	38.1
*Apr.	1		41.4	39.7	42.0	42.0	37.0
May	1		42.9	41.2	42.7	42.7	38.5
June	1		41.3	39.4	40.8	40.7	36.5
July	1		41.4	40.7	41.1	42.3	37.5
Aug.	1		42.0	40.5	42.1	42.0	36.9
Sept.			40.9	39.7	40.2	42.4	38.1
Oct.	1		43.3	41.1	42.1	42.6	38.3
Nov.	1		43.4	41.3	41.3	42.6	38.0
			(b) A	verage Hourly	Earnings (in cent	(3)	
27			70.0	25.0		70.4	80.8
Nov.	1		72.0	75.0	77.9	72.4	89.7
Dec.	1	3.045	72.6	77.3	81.0	75.5	90.9
Jan.		1947	74.2	79.0	83.1	76.8	91.4
Feb.	1		74.1	79.8	83.7	76.6	91.9
Mar.			74.7	80.6	84.4	76.7 77.3	
Apr.	1		74.9	81.5 82.2	85.4 85.5	77.6	92.2
May	1		75.7 76.3	83.2	86.3	77.9	93.7
June	1		77.6	83.7	86.0	79.3	93.8
July	1		77.3	84.5	87.1	79.0	95.8
Aug.	1		78.3	86.0	88.9	79.6	96.8
Sept.	1		79.9	87.7	90.3	80.4	99.5
Nov.	1		80.7	88.5	91.0	81.9	101.0
Dec.	1		81.4	89.9	93.6	82.3	101.9
Jan.		1948	82.6	90.2	94.9	83.7	102.9
Feb.	1	1310	82.8	91.6	95.6	83.3	103.3
Mar.	1		83.8	92.2	96.9	83.2	104.8
Apr.	1		84.8	93.2	97.7	84.5	105.3
May	i		85.1	94.2	102.0	84.8	105.8
June	1		87.3	96.0	102.4	90.0	106.7
July	1		88.5	95.6	102.8	90.0	106.3
Aug.	1		88.4	96.6	104.1	90.4	106.6
Sept.	1		88.9	97.3	104.4	91.2	105.9
Oct.	1		90.4	99.3	104.5	92.5	109.6
Nov.	1		91.0	99.7	105.2	92.7	113.0
					- 20		162

Table 7.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Week of	Canada	N.S.	-	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1944	\$	\$	\$	\$	\$	\$	\$	\$	\$
Nov. 1	32.55	35.82	28.66	31.62	33.03	28.59	30.27	31.61	34.32
Dec. 1	32.64	35.78	30.31	31.14	33.22	30.68	30.76	32.13	35.44
1945									
*Jan. 1	27.72	28.69	25.10	26.74	27.90	27.28	26.08	29.55	31.13
Feb. 1	31.83	34.66	28.28	30.25	32.39	29.11	30.44	31.30	36.03
Mar. 1	32.11	34.44	29.41	30.69	32.61	30.26	30.60	32.14	35.95
*Apr. 1	30.69	34.30	28.74	29.16	31.01	29.24	28.62	31.36	34.90
May 1	32.08	35.31	29.28	30.66	32.08	29.72	31.23	32.12	35.87
June 1	31.14	33.08	28.67	30.25	31.38	29.33	27.50	31.70	34.28
July 1	31.05	32.94	29.25	29.25	31.55	29.67	27.78	31.36	34.65
Aug. 1	30.79	31.93	28.94	29.54	31.11	28.27	27.31	29.91	35.36
Sept. 1	30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Oct. 1	30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov. 1	30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec. 1	30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
1946	25 27	26 27	26 75	24 45	25 07	27 77	20 05	20 50	20 40
*Jan. 1 Feb. 1	25.87	26.37	26.35	24.45	25.97	27.17 30.21	28.95	28.50	29.46
Mar. 1	29.88	31.32	29.08	28.81	29.86	30.33	30.26	30.76	34.71
Apr. 1	30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May 1	29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June 1	29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
July 1	29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug. 1	30.10	28.92	29.59	29.10	30.20	30.03	29.73	29.96	35.05
Sept. 1	30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct. 1	30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov. 1	30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec. 1	32.18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
1947									
*Jan. 1	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb. 1	33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar. 1	33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr. 1	33.52	33.90	33.11	31.52	34.59	33.45	34.06	33.36	37.58
May 1	33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June 1	34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July 1	33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug. 1	34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept. 1	34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct. 1	35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov. 1	36.34	34.65	34.96	34.43	37.51	34.69	36.80	34.90	39.41
Dec. 1	37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
1948									
*Jan. 1	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb. 1	37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar. 1	38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr. 1	37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
liay 1	38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.26	41.78
June 1	38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July 1	38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug. 1	39.03	37.12	37.99	36.89	40.16	38,66	38.97	38.97	41.27
Sept. 1	38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct. 1	40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov. 1	41.16	37.86	39.71	39.01	42.38	40,30	42.03	41.44	44.20
*See footnote on	Dere 2.								

\*See footnote on page 2.

Table 8.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

We	ek of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Nov.	1, 1944	\$33.16	\$31.61	\$33.73	\$28.27	\$34.29
Dec.	1	33.11	32.28	33.84	30.57	36.04
*Jan.	1, 1945	27.74	26.74	28,08	27.01	30.37
Feb.	1, 1340	32.01	30.91	33,47	28.87	36.25
Mar.	1	32.41	31.93	33.64	30.17	36.17
*Apr.	1	30.63	29.77	32.77	29.28	35.01
May	1	32.45	31.50	33.89	29.58	36.59
June	i	31.28	31,12	31.64	29.21	34.46
July		30.47	31.31	32.38	29.51	34.98
	1	31.01	30.55	32.59	27.97	35.87
Aug.	1	30.84	30.38	31.35	29.62	34.64
Sept.	1	30.71	29.95	31.80	29.64	35.24
Oct.	1	30.83	30,12	30.91	30.01	35.06
Nov.	1	30.84	29.79	31.29	30.80	33.95
Dec.	1	00.04	60010	V 4.0 4.0	00.00	00.00
*Jan.	1, 1946	24.80	25.92	27.16	26.94	28.50
Feb.	1	29.88	29.42	30.84	29.75	34.15
Mar.	1	30.06	29.51	30.85	29.85	33.86
Apr.	1	30.17	30.06	31.39	30.07	33.05
*May	1	28.93	29.33	30.78	29.65	32.20
June	1	29.25	28.40	29.36	29.58	31.72
July	1	28.29	29.27	30.90	29.58	33.29
Augo	1	29,40	29.22	30.01	29.54	33.32
Sept.	1	30.34	29.55	29.98	29.54	33.24
Oct.	1	30.22	30.01	30.10	30.12	34.35
Nov.	1	31.03	30.15	31.71	30.19	34.89
Dec.	1	31.44	31.85	34.43	32.16	35.27
*Jan.	1, 1947	27.45	28.99	31.74	28.80	29.98
Feb.	1	31.79	32.40	35.82	32.33	35.84
Mar.	1	32.05	32.97	36.63	32.37	36.99
Apr.	1	32.36	33.25	36.12	32.85	37.06
May	1	32.63	33,62	35.91	32.67	37.03
June	1	32.50	33.70	36.42	32.87	37.29
July	1	31.35	34.07	35.69	33.54	36.58
Aug.	1	31.85	33.97	36.49	32.55	36.60
Sept.	1	32.81	34.49	36.80	33.19	36.98
Oct.	1	34,04	35.78	38.11	33.12	38.41
Nov.	1	34.66	36.11	37.40	33.91	38.47
Dec.	1	35.33	37.22	39.87	35.22	39.03
*Jan.	1, 1948	30.89	33.28	37.39	32.64	34.57
Feb.	1	35.19	37.53	40.53	35.49	39.77
Mar.	1	36.20	37.89	40.99	35.19	39.93
*Apr.	1	35.11	37.00	41.03	35.49	38.96
May	1	36.51	38.81	43.55	36.21	40.73
June	1	36.05	37.82	41.78	36.63	38.95
July	1	36.64	38.91	42.25	38.07	39.86
Aug.	1	37.13	39.12	43.83	37.97	39.34
Sept.	1	36.36	38.63	41.97	38.67	40.35
Oct.	1	39.14	40.81	43.99	39.41	41.98
Nov.	1	39.49	41.18	43.45	39.49	42.94

\*See footnote on page 2.

- 17 Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia, New Brunswick and Quebec for Whom Data are Available at Nov. 1, 1948, With Comparative Figures at Oct. 1, 1948, and Nov. 1, 1947.

(The latest figures are subject to revision).

Provinces and Industries		Hours :	Per Week	Average Hourly Earnings Reported at			
Trovinges and industries	Nov. 1	0ot. 1		Nov. 1		Nov. 1	
	1948	1948	1947	1948	1948	1947	
	no.	no.	no.	d -	×	\$	
NOVA SCOTIA - Manufacturing	44.7	43.6	44.1	84.7	84.9	78.2	
Animal products	43.8	37.5	40.7	64.7	60.1	59.1	
Lumber products	42.7	44.8	45.8	57.3	57.2	56.5	
Textiles	39.5	41.8	41.0	60.7	60.2	52.7	
Iron and steel	45.6	44.2	45.0	101.3	101.5	93.1	
Crude, rolled and forged products	46.6	46.5	46.3	104.5	104.9	93.1	
Steel shipbuilding	43.6	41.9	42.8	101.2	100.3	95.5	
Mining - Coal	41.2	41.6	40.0	113.6	114.1	103.2	
Construction - Building	37.1	39.2	37.4	84.8	83.6	80.5	
- Highway	29.3	30.0	26.8	66.2	66.5	63.7	
,,							
NEW BRUNSWICK - Manufacturing	45.7	45.7	45.3	86.9	86.4	77.0	
Rough and dressed lumber	46.4	45.7	45.2	67.1	65.3	61.8	
Pulp and paper mills	47.3	50.1	49.2	113.8	114.8	97.8	
Iron and steel	43.7	43.3	43.8	102.4	103.0	91.4	
Construction - Building	40.5		39.4	83.8	84.6	75.9	
- Highway	37.3	35.5	31.5	71.4	71.0	67.7	
	0,00	0000	0200				
QUEBEC - Manufacturing	45.1	45.0	45.0	86.5	85.9	76.5	
Leather products	40.2	40.1	39.2	66.8	65.0	61.3	
Leather boots and shoes	39.6	39.6	38.7	67.8	66.1	61.9	
Lumber products	49.1	49.3	47.8	69.6	68.4	60.3	
Rough and dressed lumber	51.4	51.9	48.3	66.0	65.3	59.1	
Plant products - edible	46.7	47.6	45.7	67.3	65.5	61.0	
Pulp and paper products	48.2	48.2	48.9	101.9	102.1	91.3	
Pulp and paper mills	50.0	50.1	51.0	108.6	108.8	96.7	
Textiles	42.7	42.5	42.4	72.4	72.2	62.3	
Cotton yarn and cloth	44.1	43.3	45.3	77.9	78.2	61.6	
Silk and artificial silk goods	47.1	46.3	44.4	72.0	72.5	62.1	
Hosiery and knit goods	44.0	44.5	43.7	65.7	65.0	57.8	
Garments and personal furnishings	38.4	38.5	38.2	71.4	70.8	64.7	
Chemicals	46.1	46.1	44.6	84.6	84.3	78.1	
Electrical apparatus	39.6		40.4	102.5	102.5	89.1	
Iron and steel	46.3		46.5	100.5	99.9	88.8	
Machinery other than vehicles	47.6		49.2	94.0	93.9	82.2	
Railway rolling stock	44.5	44.6	44.7	114.6	113.9	98.3	
Aeroplanes and parts	45.8	46.5	45.7	96.4	96.5	91.2	
	48.9	49.0	47.9	99.7	98,1	93.3	
Steel shipbuilding Non-ferrous metal products	47.2	45.9	46.1	97.9	98.1	88.9	
	47.5	46.0	45.7	105.3	105.4	95.8	
Aluminum and its products Mining - Metallic ores	48.0	47.8	47.0	101.2	102.1	94.8	
- Non-metallic minerals	47.2	47.6	47.2	92.8	92.6	75.0	
(except ccal)							
Street railways, cartage and storage	47.4	46.7	46.5	89.0		86.1	
Construction - Building	42.2	42.0	41.5	97.7	97.7	86.9	
- Highway	40.9	40.7	37.4	70.3	69.9	63.6	
Services	44.6	44.4	46.3	55.6	55.4	51.4	

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Nov. 1, 1948, with Comparative Figures at Oct. 1, 1948, and Nov. 1, 1947. (Continued)

Provinces and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at			
	Nov. 1 1948	Oct. 1 1948	Nov. 1 1947	Nov. 1 1948	Oct. 1 1948	Nov. 1 1947	
	no.	no.	no.	¢	¢	¢	
NTARIO - Manufacturing	42.3	42.3	42.1	100.3	99.3	89.1	
Animal products - edible	43.8	43.6	42.2	95.1	90.8	82.2	
Meat products	42.8	42.1	40.0	104.1	99.3	90.3	
Leather products	40.9	40.6	40.0	80.9	80.4	75.4	
Leather boots and shoes	40.5	40.5	39.8	75.4	74.3	69.8	
Lumber products	42.3	42.6	43.0	80.7	80.1	72.3	
Rough and dressed lumber	43.1	43.6	44.3	78.2	77.1	69.9	
Furniture	41.8	42.1	42.3	84.9	84.7	76.9	
Plant products - edible	41.7	41.0	40.0	75.7	73.7	68.8	
Fruit and vegetable canning	41.7	40.7	38.8	73.5	70.1	66.2	
Bread and bakery products	42.4	42.6	**	73.3	72.6	-	
Pulp and paper mills	48.7	48.5	48.9	114.0	113.9	101.8	
Paper products	41.7	41.7	42.5	86.3	86.1	78.3	
Printing and publishing	40.0	39.8	40.2	109.0	108.1	92.9	
Rubber products	42.7	40.8	43.6	113.4	111.7	101.1	
Textiles	40.2	40.0	40.0	80.4	79.7	70.4	
Cotton yarn and cloth	42.4	41.3	41.8	79.0	77.5	68.3	
Woollen yarn and cloth	42.1	41.6	42.8	77.9	77.7	67.6	
Hosiery and knit goods	39.3	39.6	38.9	75.0	73.6	64.9	
Garments and personal furnishings	36.8	36.7	37.1	81.4	81.6	75.0	
Chemicals	43.0	42.5	42.5	101.3	100.2	89.7	
Drugs and medicines	40.6	39.4	40.1	81.4	81.8	71.4	
Clay, glass and stone products	44.5	44.1	44.3	97.6	97.4	87.3	
Electrical apparatus	42.1	41.8	41.5	105.4	104.8	90.3	
Iron and steel	42.6	43.1	42.4	112.4	112.0	100.7	
Crude, rolled and forged products	43.5	44.8	44.0	117.1	115.2	105.9	
Machinery other than vehicles	43.4	42.8	43.4	102.8	102.3	92.6	
Agricultural implements	40.9	41.9	40.4	114.6	114.3	99.3	
Railway rolling stock	45.0	43.5	44.2	114.0	113.3	96.4	
Automobile parts	42.6	41.8	•	110.6	109.2		
Automobile mfg.	40.7	42.2	10 -	131.1	132.1	12/3/1-	
Steel shipbuilding	42.9	46.2	43.1	98.2	101.3	90.2	
Iron and steel fabrication n.e.s.	42.6	43.2	43.2	102.3	101.5	91.8	
Foundry and machine shop products	44.5	43.5	43.5	109.1	107.4	96.6	
Sheet metal work	42.5	42.2	42.6	97.8	97.9	87.7	
Non-ferrous metal products	42.9	42.5	42.4	104.3	104.0	92.4	
Preparation of non-ferrous metallic ores	44.9	44.9	44.8	114.1	114.8	100.0	
Brass and copper mfg.	41.1	41.4	40.4	105.0	104.5	93.7	
ining - Metallic ores	45.1	45.2	44.5	113.8	114.2	101.5	
treet railways, cartage and storage	44.8	44.9	44.3	102.8	101.0	89.4	
onstruction - Building	43.5	43.7	42,3	106.4	105.8		
- Highway	44.0	44.7	43.6	86.8	84.9	79.8	
ervices	40.9	40.8	40.2	60.9	60.7	55.7	
Hotels and restaurants	41.8	41.9	41.3	60.2	59.7	54.2	

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Nov. 1, 1948, with Comparative Figures at Oct. 1, 1948, and Nov. 1, 1947. (Concluded)

(The latest figures are subject to revision).

		-1-1	0.047		BEN WER		
	Average Hours Per Week Reported at			Average Hourly Earnings Reported at			
Provinces and Industries				-			
In the same tar to	Nov. 1 1948	Oct. 1 1948	Nov. 1 1947	Nov. 1 1948	Oct. 1 1948	Nov. 1 1947	
EDZĪNE KARĀMA I ERMI GERĀMANĀMA	no.	no.	no.	¢	d	4	
MANITOBA - Manufacturing	43.1	43.1	42.0	93.5	93.4	82.6	
Meat products	41.9	42.1	35.1	106.1	102.5	94.6	
Plant products - edible	43.5	40.9	43.4	75.2	75.5	69.1	
Garments and personal furnishings	40.3	40.9	38.5	73.4	73.9	66.3	
Iron and steel	43.8	44.1	43.4	103.8	103.9	89.5	
Railway rolling stock	43.6	43.6	42.7	111.2	111.0	93.7	
Construction - Building	42.7	43.1	40.2	99.9	99.3	89.9	
- Highway	40.9	39.8	38.2	78.9	77.9	70.1	
Services	41.6	41.7	42.7	62.8	61.9	54.3	
TANK TANK ENGINEER TO					A 15 - 15	TRUTT	
SASKATCHEWAN - Manufacturing	42.8	41.9	42.4	98.2	97.5	86.8	
Meat products	41.6	39.1	40.8	102.5	105.6	90.4	
Construction - Building	39.4	39.4	38.8	93.4	93.3	89.8	
- Highway	37.4	37.7	39.0	76.6	74.8	70.5	
Services	43.4	44.0	43.8	61.4	60.5	54.7	
ALBERTA - Manufacturing	42.9	41.6	41.2	96.6	95.3	84.7	
Meat products	42.2	41.0	39.3	106.5	104.0	89.7	
Plant products - edible	45.2	37.8	36.7	85.1	82.6	76.6	
Railway rolling stock	45.4	45.5	45.4	108.1	108.9	91.4	
Mining - Coal	37.3	35.3	36.1	150.9	149.4	124.1	
Construction - Building	39.7	40.0	36.4	116.5	116.3	100.2	
Services	43.2	45.8	44.2	64.1	59.9	55.4	
BRITISH COLUMBIA - Manufacturing	38.6	38.9	38.8	114.5	111.3	101.7	
Lumber products	36.1	37.2	37.2	118.1	112.3	107.0	
Rough and dressed lumber	36.1	37.3	37.0	120.5	114.3	108.6	
Plant products - edible	36.9	36.4	37.9	81.5	80.9	73.4	
Fruit and vegetable canning	35.3	35.2	37.4	73.4	74.8	70.4	
Pulp and paper mills	49.7	46.1	47.8	125.0	126.3	111.6	
Iron and steel	38.9	39.6	38.7	121.0	119.5	108.9	
	37.2	38.2		128.5	129.5	115.7	
Non-ferrous metal products	39.4	41.2	40.1	125.1	125.7	111.1	
Logging	33.3		35.8	152.6	145.2	139.7	
Mining - Coal			35.7	137.8	139.5	113.3	
- Metallic ores			42.0	127.9	130.1	113.2	
Street railways, cartage and storage			42.5	106.0	107.3	96.0	
Construction - Building			36.7	135.5	132.1	121.2	
	35.6		36.1	107.0		94.1	
Services	38.5	38.6	38.6	74.2	74.6	66.0	

Table 10.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Nov. 1, 1948, with Comparative Figures at Oct. 1, 1948 and Nov. 1, 1947.

(The latest figures are subject to revision).

Cities and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at			
	Nov. 1 1948	Oct. 1 1948	Nov. 1 1947	Nov. 1 1948	Oct. 1 1948	Nov. 1 1947	
Towns I am a second	no.	no.	no.	4	£	g/	
Montreal - Manufacturing	43.4	43.3	43.1	91.0	90.4	80.7	
Leather products	40.4	39.7	39.8	70.4	69.2	65.5	
Plant products - edible	46.8	47.4	46.2	69.6	69.0	62.9	
Textiles - all branches	39.6	39.4	38.6	78.7	78.2	69.4	
Tobacco	42.6	42.6	42.0	91.4	91.0	73.2	
Electrical apparatus	39.1	38.7	40.2	104.8	104.9	89.8	
Iron and steel	45.2	45.3	44.9	105.0	104.5	92.6	
Street railways, cartage and storage	46.8	45.4	45.8	92.8	93.6	90.8	
Building construction	41.0	40.8	40.4	105.8	106.2	92.3	
Services	44.1	43.9	45.8	55.5	55.1	52.2	
	4404	10.0	10.0	00.0	0041	0242	
Toronto - Manufacturing	41.3	41.1	40.9	99.7	99.3	88.5	
Plant products - edible	40.1	39.5	37.3	75.2	75.5	68.8	
Paper products	40.6	40.9	41.5	85.9	85.2	75.7	
Printing and publishing	39.1	38.9	39.1	117.3	116.4	99.1	
Rubber products	40.7	40.1	43.3	119.8	117.9	105.6	
Textiles - all branches	38.1	38.0	37.5	85.8	85.4	77.6	
Chemicals	42.2	41.3	41.0	97.7	96.3	86.7	
Electrical apparatus	42.4	42.2	42.3	104.0	103.7	90.8	
Iron and steel	43.0	43.0	43.1	108.2	108.3	95.7	
Non-ferrous metal products	41.4	41.0	40.5	102.0	102.1	92.3	
Street railways, cartage and storage	42.2	42.7	42.1	111.4	108.5	93.4	
Building construction	39.5	39.1	39.2	125.3	126.3	113.9	
Services	40.1	40.2	39.9	65.8	65.9	60.8	
Hamilton - Manufacturing	41.3	42.1	41.1	105.2	104.5	91.0	
Textiles - all branches	40.1	39.4	39.3	80.8	78.4	68.8	
Electrical apparatus	40.5	40.6	39.0	112.6	111.8	90.5	
Iron and steel	41.4	43.6	41.6	114.7	113.8	101.8	
Building construction	43.0	41.9	41.2	112.1	112.1	97.4	
Winnipeg - Manufacturing	42.6	42.6	41.4	92.7	92.5	81.9	
Animal products - edible	41.6		36.4		101.3	91.3	
Plant products - edible	43.5				76.0		
Textiles	40.4				72.9		
Iron and steel	43.3				104.8		
Street railways, cartage and storage				91.9	90.8		
Building construction	39.8				107.3		
Services	41.7	41.5	42.3		61.8	54.5	
Variable Manufacture	38.0	38.3	38.1	113.0	109.6	101.0	
Vancouver - Manufacturing	38.0			120.1		107.9	
Lumber products	36.5		37.6			111.9	
Iron and steel	38.6		38.0	123.7		97.8	
Street railways, cartage and storage					132.9	118.8	
Building construction	38.4	38.3		136.6 74.7	75.4	66.9	
Services	38.1	38.0	37.6	f *± ∞ /	10.4	00.5	



