72-203 C.1

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

DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS SECTION OTTAWA - CANADA

ADVANCE STATEMENT OF HOURS OF WORK AND HOURLY AND WEEKLY EARNINGS OF MALE AND FEMALE WAGE-EARNERS AND SALARIED EMPLOYEES REPORTED BY LEADING MANUFACTURERS
FOR THE LAST WEEK OF NOVEMBER, 1947.

9-1030

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

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

Preliminary results of the second annual survey of hours and earnings of male and female salaried employees and wage-earners in manufacturing, pertaining to the last week in November, 1947, are given in the present report. The statistics relate to all employees of manufacturing establishments usually employing 15 or more persons, with the exception of travelling salesmen, homeworkers, charwomen and workers engaged on new construction. In considering the data on earnings in the following paragraphs, it should be recalled that since November, 1947, there have been considerable and very general increases in the salaries and wages paid in industry.

## WAGE-EARNERS.

An analysis of the data reported for wage-earners shows that in manufacturing as a whole, women formed 22.7 p.c. of the total; in the durable and the non-durable manufactured goods divisions, they made up 8.8 p.c. and 35.1 p.c. of the indicated wage-earners, respectively. A year earlier, the proportions of women were slightly higher, at 23.7 p.c. in manufacturing as a whole, 9.5 p.c. in the heavy industries and 35.9 p.c. in the light manufacturing industries. As in the preceding year, the lowest proportion of female wage-earners, 11.2 p.c., was reported in British Columbia, and the highest, 27.7 p.c., in Quebec. In each province, the proportion of women was almost one per cent lower than in November, 1946.

Hourly Earnings. - Average hourly earnings rose during the year in all parts of Canada, and in all industrial divisions. Table A appearing on page four indicates the proportions of the increases. In Canada as a whole, the advance in the earnings of men in the year was 3.4 cents an hour greater than in those of women but the increase in wemen's earnings in 1947 amounted to 15.9 p.c., as compared with a rise of 14.1 p.c. in men's earnings. The proportion of women's average hourly earnings to men's rose from 62.2 p.c. in November, 1946, to 63.2 p.c. in November, 1947.

Women's hourly earnings in industries producing durable manufactured goods advanced by 22 p.c. over their November, 1946, level. The increase was in part accounted for by upward adjustments in wage rates and in part by the employment of larger numbers of women in industries in which the pay was above average. In light manufacturing industries, the increase in the average hourly earnings of men was proportionately larger than that shown in women's earnings.

See footnote 2 to Table 1.

<sup>1/</sup>See the monthly bulletins on employment and payrolls, and average hours and average hourly earnings. See also page 7 of this press letter.

This report was prepared by W.I. Harvey and E.L. Hughes.

Table 1.- Average Hours Worked and Avorage Earnings of Men and Women Employed by Leading Manufacturers 1/ in the Last Week in November, 1947.

		Employees		Average	Weekly	Earnings		Hours	Per Week	Averag	e Hourl	y Earni
Industries and Areas	Both Sexes	Male F		Both Sexes	Male	Pemale	Both Sexes	Male	Female	Both Sexes	Male	Female
(a) Industries	No.	No. N	lo.	\$	\$	\$	No.	No.	No.	cts.	cts.	cts.
					(1) W	AGE-EARNE	20					
						71013-211212						
ANUFACTURING Durable Manufactured Goods 2/	821,510 386,994	634,998	-	37.19	41.35	23.11 27.76	43.7 44.2	44.9	39.7 41.0	86.1 92.6	92.1	58.2
Non-Durable Manufactured Goods	434,516	281,919			40.32	22.16	43.3	45.4	39.5	78.3	88.8	56.1
Inimal Products - Edible	40,225	33,599	6,626	37.21	39.59	24.91	45.1	46.2	39.1	82.5	85.7	63.7
Fur Products	3,194	1,923	1,271	39.62	45.65 33.51	30.33	46.5	47.4	45.0 39.2	85.2 68.9	96.3	67.4 51.3
eather Products	66,709	62,322	4,387	35.24	35.98	24.20	44.0	44.2	40.4	80.1	81.4	59.9
Plant Products - Edible	53,556	33,626	19,930	30.42	37.01	19.33	45.4	46.5	38.2	70.1	79.6	50.6
Pulp and Paper Mills	40,749	39,768	981	49.19	49.73	28.15	48.7	48.8	45.4	101.0	101.9	62.0 52.7
Paper Products Printing and Publishing	17,722 26,502	10,929 19,446	6,793 7,056	32.19	38.85 44.77	21.50	43.8	45.7	38.1	93.6	106.1	55.5
Subber Products	18,492	13,791	4,701	40.07	44.43	27.17	43.7	44.3	41.8	91.7	100.3	65.0
extile Products	133,991	56,605	77,386	28.09	36.08	22.30	41.8	45.1	39.4	67.2	80,0	56.6
obacco	8,377	2,933	1,552	27.37 37.67	34.63	23.43	42.1	44.8	40.6	65.0 85.2	77.5 87.8	57.7 63.5
Chemicals and Allied Products	26,079	20,910	5,169	37.14	40,90	21.99	45.8	44.7	40.2	84.8	91.5	54.7
lay, Glass and Stone Products	17,539	15,805	1,734	39.16	40.40	27.92	46.4	46.7	43.7	84.4	86.5	65.9
lectrical Apparatus ron and Steel Products	40,047	27,533	12,514	39.11	43.28	30.04 27.70	42.6	43.5 44.6	40,7	91.8	99.5	7 <b>3.</b> 8
on-Ferrous Metal Products	39,948	35,255	4,693	40.79	42.91	24.91	44.1	44.6	40.3	92.5	96.2	61.8
on-Metallic Mineral Products	10,502	10,272	230	42.74	43.14	27.02	43.0	43.1	41.0	99.4	100.1	55.9
iwcellaneous Manufactured Products	14,685	9,604	5,081	31.18	35.75	22.67	42.3	43.7	39.7	75.7	81.8	57.1
(b) Provinces												
va Scotia	21,159	18,055	3,104	34.58	37.47	17.62	45.8	46.2	43.4	75.5	81.1	40.6
w Brunswick	14,580	11,700	2,880	33.55	37.05	19.22	45.4	46.6	40.3	73.9	79.5	47.7
ebec	270,625	195,790	74,835	34.82	39.66	22.02	45.4	47.1	40.7 38.8	76.7 89.7	84.2 96.6	54.1 62.2
tario nitoba	402,531	313,456	6,340	35.59	39.20	22.63	43.4	44.5	39.7	82.0	88.1	57.0
skatchewan	6,631	5,783	848	36.63	39.16	25.10	43.3	43.8	40.3	84.5	87.5	62.3
berta	15,439	12,936	2,503	36.81	<b>39.07 43.55</b>	25.25	45.7	44.1	41.8 38.4	84.2 103.6	88.6	60.4
itish Columbia	60,831	54,022	6,809					208.2	0001	200.0	20.00	
				(2	) SALAR	IED EMPLO	REES					
(a) Industries												
NUFACTURING ,	157,488	105,370	52,118	49.78	60.21	28.68	40.4	41.2	38.9			
Durable Manufactured Goods <sup>2</sup> /	70,219	49,564	20,655	51.73	61.20	29.01	40.7	41.4	39.0			
Non-Durable Manufactured Goods nimal Products - Edible	87,269 7,875	55,806 5,364	51,463 2,511	48.21	59. <b>33</b> 53.07	28.47	40.3	41.0	38.9 40.8			
ur Products	670	433	237	43.84	53.17	26.81	43.0	43.6	42.0			
eather Products	3,398	2,284	1,114	45.06	54.25	26.21	41.9	43.2	39.1			
umber Products lant Products - Edible	7,149 8,074	5,184	1,965 3,133	50.11	58.70	27.43 27.42	42.6	42.0	39.6 39.5			
ulp and Paper Mills	6,113	4,694	1,419	64.96	74.47	53.50	40.5	40.9	39.4			
aper Products	3,430	2.118	1,312	49.62		28.99	38.7	39.4	37.6			
rinting and Publishing ubber Products	3,955	2,698	5,234 1,257	48.69	50.21	26.84	39.5	40.0 59.7	38.7			
extile Products	16,906	10,042	6,864	47.20	60.28	28.06	40.9	42.0	39.2			
obacco	1,708	1,013	695	44.21	54.68	28.96	40.4	41.1	39.2			
everages hemicals and Allied Products	3,218	2,374 7,254	4,917	57.04	66.23 62.01	31.18 30.28	37.9	38.5 39.5	36.3 38.3			
lay, Glass and Stone Products	2,695	1,936	759	50.40	59.12	28.15	40.3	41.2	38.0			
lectrical Apparatus	12,300	8,139	4,161	50.08	60.51	29.66	59.9	40.6	38.6	1		
ron and Steel Products on-Ferrous Metal Products	39,621	28,397		52.03	61.23	28.78 30.41	40.5	41.1	39.0 <b>39.2</b>			
on-Metallic Mineral Products	8,454 3,274	5,908 2,537	2,546	53.73	60.14	31.67	59.1	39.5	37.7			
iscellaneous Manufactured Products		1,834	1,189		61.81	29,22	40.2	41.2	38.6			
(b) Provinces												
va Scotia	2,680	1,898	782	45.34	53.44	25.67	41.9	42.6	40.0			
w Brunswick	2,098	1,444	654	44.59	53.56	24.78	43.6	44.6	41.2			
ebec	49,151	33,429	15,722	49.45	59.09	28.95	40.6	41.3	59.1			
tario nitoba	83,925			50.46	62.01 54.62	28.84	40.0	40.8	58.6 40.4			
ni toba skato hewan	4,728 1,732	3,312	1,416	41.95		25.90	42.1	43.0	41.0			
berta	3,116	2,201	915	44.32	51.68	26.62	42.4	43.0	41.0			
itish Columbia	9,943	7,174	2,769	1 62 00	61.70	30,07	40.6	41.0	39.7			

<sup>1/</sup> That is, manufacturing establishments usually employing 15 persons and over.
2/ The industries classed in the durable manufactured industries are indicated by an asterisk.

Table 2.- Percentage Distribution of Wage-Earners Reported by Leading Manufacturers V in the Last Week of November, 1947, in Specified Groups of Hours Worked in Canada and Provinces.

							P.C. Di	stribut	ion					
Area	Wage- Earners	50 hours and less	31-34 hours	35-39 hours	40 hours	41-43 hours	44 hours	45-47 hours	48 hours	49-50 hours	51-53 hours	54 hours	55-64 hours	65 hours or more
	No.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.	P.C.
						WA	GE-RARI	ERS - E	OTH SE	CES				
CANADA	821,510	6.7	2.9	7.8	12.2	10.6	8.5	18.7	12.9	6.5	4.3	1.5	6.5	1.1
Durable Goods Manufacturing2/	386,994	4.6	2.4	7.0	12.1	11.8	9.1	22.5	12.3	5.8	4.0	1.2	6.0	1.2
Mon-Durable Goods			3.3	8.5	12.4	9.4	7.9	15.7	13.5	7,1	4.4	1.4	6.9	1.0
Manufacturing	434,516	8.5	3,3	0.0	12.4	3. %	1 0 0	TOFI	70.0	10.0	***	2,00		-
							3.00 0	30.0	07.0	77. 3	4.6	5.3	10.0	2.0
Nowa Scotia New Brunswick	21,159	5.9 8.5	2.7	4.2	7.5	5.6	9.0	10.2	23.2	7.1 8.3	6.4	3.9	12.3	2.4
Quebec	270,625	6.4	2.8	7.9	7.6	9.8	5.9	16.5	12.1	9.4	5.3	2.0	12.0	2.3
Ontario Manitoba	402,531	7.0	2.8	7.6 5.8	12.5	11.0	7.8	22.9	6.6	5.4	4.0	1.3	3.8	.7
Saskatchewan	29,251	5.5	1.7	4.8	9.8	11.8	31.7	12.2	8.4	5.2	3.6	1.6	3,3	.4
Alberta	15,439	4.9	1.6	5.0	14.5	9.7	14.3	19.6	18.8	3.0	3.7	1.7	2.5	.7
British Columbia	60,831	7.0	3.8	12.2	35.1	12.1	14.3	5.9	4.1	1.6	1.3	.3	2.0	.0
							MALE V	VAGE-EAF	ENERS					
ANADA	634,998	4.6	2.1	6.1	11.9	9.2	8.7	19.7	15.0	7.0	4.9	1.6	7.8	1.4
Durable Goods						200 00		20.0	17.0	E 0	4.5	1.3	5.5	1.3
Manufacturing Won-Durable Goods	353,079	4.3	2.2	6.5	12.0	10.7	9.2	22.8	13.0	5.9	4.3			
Mamufacturing	281,919	5.0	2.0	5,6	11.8	7.4	8.0	15.8	17.3	8,5	5.7	1,9	9.6	1.6
W C	30.055	5.3	2.7	3.7	8.9	4.5	11.6	9.8	26.7	6.0	4.2	3.7	10.5	2.4
Nova Scotia New Brunswick	18,065	6.3	2.5	4.4	6.2	5.0	9.0	15.2	13.7	8.3	7.4	4.7	14.3	3.0
Quebec	195,790	4.4	1.9	5.4	6.5	7.8	5.8	17.0	14.0	10.1	6.4	2.4	15.4	3.1
Ontario	313,456	4.4	1.9	6.0	12.0	9.7	8.0	24.3	17.2	6.1	4.6	1.0	4.3	.5
Manitoba	22,911	3.5 4.7	2.3	3.7	7.5	14.4	18.4	24.1	7.7	6.6 5.8	3.7	1.7	3.6	.5
Saskatchewan Alberta	5,783 12,936	4.7	1.4	3.6	12.8	9.4	15.0	20.5	19.6	3.3	4.4	2.0	2.8	. 5
British Columbia	54,022	5.9	3.7	11.9	36.2	12.2	14.0	6.0	4.3	1.7	1.4	. 3	2.1	.3
						I	PENALE Y	vage-fai	ENERS					
CAMADA	186,512	13.7	5.6	13.6	13.4	15.0	7.8	15.9	5.7	4.9	2.0	.5	1.9	.1
Durable Goods	1000													
Manufacturing Non-Durable Goods	33,915	7.9	4.4	11.9	13.2	23.2	7.6	19.1	4.3	4.6	1.8	.5	1.3	.2
Manu facturing	152,597	15.0	5.8	13.9	13.4	15.2	7.9	15.0	6.1	5.0	2.0	.5	2.1	.1
						20.	07.0	20.2	4.0	39.0	5.0	7	7.0	1
Nova Scotia	5,104	9.7	2.7	6.8	3.8	12.1	9.0	12.1	17.3	13.2	5.8	.7	7.0	.1
New Brunswick	2,880 74,835	17.4	3.6 5.2	6.7	12.8	5.1 15.2	6.3	15.4	6.9	7.5	2.4	.8	3.2	.1
Quebeo	89,075		6.1	13.2	13.5	15.7	7.1	17.9	4.7	3.0	1.6	.3	.8	.1
Manitoba	6,340	9.2	5.9	13.6	25.6	13.0	14.2	9.5	2.8	3.5	1.6	.6	.5	
Saskatchewan	848	10.5	2.8	15.8	6.7	16.5	34.0	5.7	3.4	1.1	2.6	.1	.6	1.7
Alberta British Columbia	2,503 6,809		2.8	14.0	27.8	11.5	16.6	5.2	2.0	.5	.8	.5	1.4	.0
DISALEH ANTHRITE	0,000													

<sup>1/ 2/</sup> See footnotes to Table 1.

Hourly earnings were highest in British Columbia, where the general increase of 14.2 cents as compared with 1946 was also greater than in any other province. The percentage increase in Ontario, however, was higher for wage-earners of both sexes. Among men, the largest advances were in Ontario and British Columbia, while the hourly earnings of women showed an above-average percentage gain in New Brunswick. In Nova Scotia, the increase in women's hourly earnings in the year was small, a fact which to some extent is explained by variations in level of activity existing in the last week in November in 1946 and in 1947 in the seasonal food-processing industries, and partly by a decrease in the number of women employed in the comparatively highly-paid iron and steel industries in 1947.

TABLE A.- AVERAGE HOURLY EARNINGS OF WAGE-EARNERS REPORTED IN MANUFACTURING IN THE LAST WEEK IN NOVEMBER, 1947, WITH INCREASES OVER THOSE FOR THE LAST WEEK IN NOVEMBER, 1946.

	]	Both S	exes		Men			Wome	n
Area or Group	Avera Hour Earn 1947	ly ings	Increase over November, 1946		_	Increase over November, 1946	Aver Hour Earn 1947	ly	Increase over November, 1946
	¥	¢	p.c.	ø	ø	p.c.	d	ø	p.c.
CANADA	85.1	74.1	14.8	92,1	80.7	14.1	58.2	50.2	15.9
Durable Goods Non-Durable Goods	92.6 78.3	81.6 67.5	13.5 16.0	94.8 88.8	84.1 76.7	12.7	67.7 56.1	55.5 48.9	22.0 14.7
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	75.5 73.9 76.7 89.7 82.0 84.5 84.2	68.8 66.4 67.2 77.2 72.8 74.5 75.0 89.4	09.7 11.3 14.1 16.2 12.6 13.4 12.3	81.1 79.5 84.2 96.6 88.1 87.5 88.6	73.7 71.9 74.2 84.3 78.8 77.0 79.3 94.0	10.0 10.6 13.5 14.6 11.8 13.6 11.7	40.6 47.7 54.1 62.2 57.0 62.3 60.4 68.2	39.4 40.0 47.3 52.9 49.8 54.5 51.4 58.8	03.0 19.3 14.4 17.6 14.5 14.3 17.5

In making industrial and geographical comparisons of average earnings, it is important to bear in mind the various factors influencing the levels of pay. Among these may be mentioned the varying proportions of men and women workers, and of highly skilled and relatively unskilled labour. The general levels of earnings in the provinces reflect the industrial distributions of their working forces as well as sex and occupational differences.

Weekly Wages. - There were important increases in average weekly wages in all areas in November, 1947, as compared with November, 1946. Table B gives the provincial figures. The higher earnings resulted largely from wage increases, or in some instances from the payment of larger cost-of-living bonuses. Variations in industrial activity and other factors mentioned above also affected the levels of weekly wages for the different provinces.

In terms of money, men's earnings showed larger gains than women's, but in most cases, the percentages of increase in the earnings of women were higher. The proportion of women's average wages to those of men was slightly lower, on the average, in 1947, falling from 55.9 p.c. in the preceding survey, to 55.4 p.c. in the period under review. Although the highest weekly wages were reported in British Columbia, there were proportionally larger increases in the year in the weekly wages

paid to men and to women in Ontario, and to women in Alberta.

TABLE B.- AVERAGE WEEKLY WAGES REPORTED IN MANUFACTURING IN THE LAST WEEK IN NOVEMBER, 1947, WITH INCREASES OVER THOSE FOR THE LAST WEEK IN NOVEMBER, 1946.

	Both Sexes				Men	n	Women		
Area or Group	Avera Week Wag	ly es	Increase over November, 1946		ly	Increase over November, 1946	Aver Week Wag 1947	ly	Increase over November, 1946
	\$	\$	p.c.	\$	¥	p.c.	\$	\$	p.c.
CANADA	37.19	32.38	14.9	41.35	36.23	14.1	23.11	20.08	15.1
Durable Goods Non-Durable Goods	40.93	<b>35.82</b> 29.36	14.3 15.5	42.19 40.32	<b>37.1</b> 7 <b>35.0</b> 5		27.76 22.16	22.76 19.46	
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	34.58 33.55 34.82 38.57 35.59 36.63 36.81 41.85	31.44 30.54 30.51 33.26 31.16 32.78 32.40 36.83	9.9 14.1 16.0 14.2 11.7	37.47 37.05 39.66 42.70 39.20 39.16 39.07 43.55	33.90 33.55 34.95 37.09 34.51 34.11 34.50 39.01	10.3 13.5 15.1 13.6 14.8 13.2	17.62 19.22 22.02 24.13 22.63 25.10 25.25 26.19	17.18 17.16 19.49 20.53 19.72 22.45 21.38 23.05	13.0 17.5 14.8 11.8 18.1

Hours of Work. The working time reported by leading manufacturers in Canada in the last week in November, 1947, averaged 43.7 hours for wage-earners of both sexes, 44.9 hours for men and 39.7 hours for women. These figures were very close to those recorded a year earlier, the only difference being a decrease of three-tenths of an hour in the time worked by female wage-earners in November, 1947.

The distribution of wage-earners in accordance with their working time in 1947 varied only slightly from the pattern of the previous year. The comparative data are given in Table C.

TABLE C.- DISTRIBUTION OF WAGE-EARNERS IN LEADING MANUFACTURING ESTABLISHMENTS IN CANADA, IN FIVE MAIN GROUPS OF HOURS WORKED, IN THE LAST WEEK IN NOVEMBER.

engagement valgerille i der gelt till valge veller ville vil	Branna da, at 15 albert strike effectivete basel			rtions		
Hours Worked	Both S	exes	Me	n	Wor	men
Horked	1947	1946	1947	1946	1947	1946
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Under 40	17.4	17.5	12.8	12.7	32.8	32.8
40-44	31.3	31.7	29.8	30.9	36.2	34.3
45-48	31.6	31.9	34.7	34.6	21.6	23.2
49-54	12.1	13.4	13.5	13.4	7.4	7.5
55 and over	7.6	8.4	9.2	8.4	2.0	2.2

It should be noted that the averages are based on short-time, full-time and overtime hours actually worked, plus any hours of paid absence. Important causes of differences in working time include the employment of part-time and casual workers, short-time or overtime work due to seasonal and other circumstances, variations in

working time on different jobs, absenteeism and labour turn-over during the week under review, as well as variations in the standard number of hours in the working week.

## SALARIED EMPLOYEES.

Salaried employees, such as executive, managerial, office and factory clerical staffs, made up 16.1 p.c. of all employees of both sexes included in the 1947 survey. Women comprised 33.1 p.c. of the indicated salaried personnel, one p.c. less than in November, 1946. Office workers made up 21.8 p.c. of the total number of women reported in manufacturing in November, 1947, when the proportion was approximately the same as in 1946. An examination of the provincial figures shows that in British Columbia, 27.8 p.c. of the salaried workers were women. This was the lowest ratio recorded, while that of 37 p.c. in Ontario was the highest. In both provinces, the proportions of women were lower than in November, 1946.

The proportions of salaried persons to the total staff varied considerably in different industries. The variations result for the most part from differences in the size and type of the industrial unit, their varying proportions of professional personnel, and the organization of their distributive operations. Where separate sales offices are maintained, they are classified in the distribution industry and are excluded from this report.

Weekly Salaries. Salary increases were general throughout Canada between November, 1946, and November, 1947. On the average, the advances were greater in amount than those recorded for wage-earners, although the percentage gains were smaller. A comparison of the figures appears in Table D.

TABLE D.- AVERAGE WEEKLY SALARIES REPORTED IN MANUFACTURING IN THE LAST WEEK IN NOVEMBER, 1947, WITH INCREASES OVER THOSE FOR THE LAST WEEK IN NOVEMBER, 1946.

Auren		Both Se	exes		Men		Women		
Area or Group	Aver Week Sala 1947	~	Increase over November, 1946	Aver Week Sala 1947		Increase over November, 1946	Aver Week Sala 1947		Increase over November, 1946
	\$	\$	p.c.	\$	\$	p.c.	\$	\$	p.c.
CANADA	49.78	43.85	13.5	60.21	53.21	13.2	28.68	25.91	10.7
Durable Goods	51.73	45.91	12.7	61.20	54.46	12.4	29.01	26.59	9.1
Non-Durable Goods	48.21	42.29	14.0	59.33	52.07	13.9	28.47	25.50	11.6
Nova Scotia	45.34	39.89	13.7	53.44	46.86	14.0	25.67	23.65	9.0
New Brunswick	44.59	40.33	10.6	53.56	48.25	11.0	24.78	22.68	9.3
Quebec	49.45	44.57	10.9	59.09	53.30	10.9	28.95	26.63	9.1
Ontario	50.46	43.82	15.2	62.01	54.19	14.4	28.34	25.87	11.5
Manitoba	46.07	41.46	11.1	54.62	48.93	11.6	26.07	23.76	9.7
Saskatchewan	41.95	38.78	8.2	50.47	46.10	9.5	25.90	24.20	7.0
Alberta	44.32	39.34	12.7	51.68	46.30	11.6	26.62	23.66	12.5
British Columbia	52.89	46.59	13.5	61.70	54.10	14.0	30.07	27.36	9.9

The general average of salaries and the salaried paid women were higher in British Columbia than in other provinces, while men's were highest in Ontario. In all areas, the increases in the salaries paid women, in money and percentages, were much smaller than those reported for male salaried personnel. In November, 1946, the average salary paid women was 48.7 p.c. of the average paid men; in 1947, the proportion was 47.6 p.c.

- 7 -

Hours of Work. The average hours of the salaried personnel were somewhat lower than in November, 1946, and also below those worked by wage-earners, as shown in Table E.

TABLE E.- AVERAGE HOURS WORKED IN LEADING MANUFACTURING ESTABLISHMENTS
IN THE LAST WEEK IN NOVEMBER, by

	Salaried E	imployees 1946	Wage-E	arners 1946
Both Sexes Male	40.4	41.1	43.7 44.9	43.7 44.9
Female	38.9	39.5	39.7	40.0

As in the earlier period, there was a greater difference in working time of the men employed as salaried staff and wage-earners in November, 1947, than of the women. The standard week of office workers tends to be shorter, but higher proportions of wage-earners are reported as casual workers or as working short time. It must also be remembered that the time of salaried personnel is generally less carefully recorded than that of wage-earners, whose earnings are usually closely related to the hours worked.

## COMPARISON WITH DATA FROM THE MONTHLY SURVEY OF EMPLOYMENT, PAYROLLS AND MAN-HOURS.

On the whole, there was close agreement in the results of the annual survey of hours and earnings in the last week in November, 1947, and in those of the monthly survey of employment and payrolls as at Dec. 1, 1947, relating to the situation in the final week, or pay week, of November. Table F gives the comparison and also shows the latest monthly rigures at the time of writing. It should be noted that the figures of salaries and wages of the monthly survey relate to all employees of leading manufacturing establishments, while the annual survey excludes travelling salesmen, watchmen, charwomen, homeworkers and workers on new construction. The monthly figures for wage-earners relate only to those whose hours of work are recorded, while the annual data include all wage-earners with the above-named exceptions.

TABLE F. - AVERAGE EARNINGS AND AVERAGE HOURS OF EMPLOYEES REPORTED IN THE ANNUAL SURVEY OF HOURS AND EARNINGS IN THE LAST WEEK IN NOVEMBER, 1947, WITH COMPARISONS FROM THE MONTHLY SURVEYS OF EMPLOYMENT AND PAYROLLS AND AVERAGE HOURS AND AVERAGE EARNINGS.

		Annual Survey 1947	Monthly Surveys For the Week Freceding Dec. 1, 1947 Feb. 1, 1949	For the Week	91/
Weekly Salaries and Wages Weekly Wages Hourly Earnings Hours Worked	\$ \$ No.	39.24 37.19 <b>85.1</b> 43.7	39.16       42.16         37.24       41.70         85.6       97.2         43.5       42.9	37 <b>.24</b> 8 <b>5.6</b>	

In the period from Dec. 1, 1947, to Feb. 1, 1949, there have been increases of 7.7 p.c. in the figure of average weekly salaries and wages, of 11.2 p.c. in the average weekly wages of hourly-rated wage-earners, and of 13.6 p.c. in their average hourly earnings.

Preliminary data for 22 cities will be released shortly. A later bulletin will give more detailed information for the provinces, cities and industries for the last week of November, 1947.

