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DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

EARNINGS AND HOURS OF WORK

IN MANUFACTURING

1947

OF STATISTICS

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Annual Survey of Earnings and Hours of

Male and Female Wage-Earners and Salaried Employees

In Leading Establishments in the Last

Week in November, 1947.

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section of the Labour and Prices Division Dominion Bureau of Statistics, Ottawa

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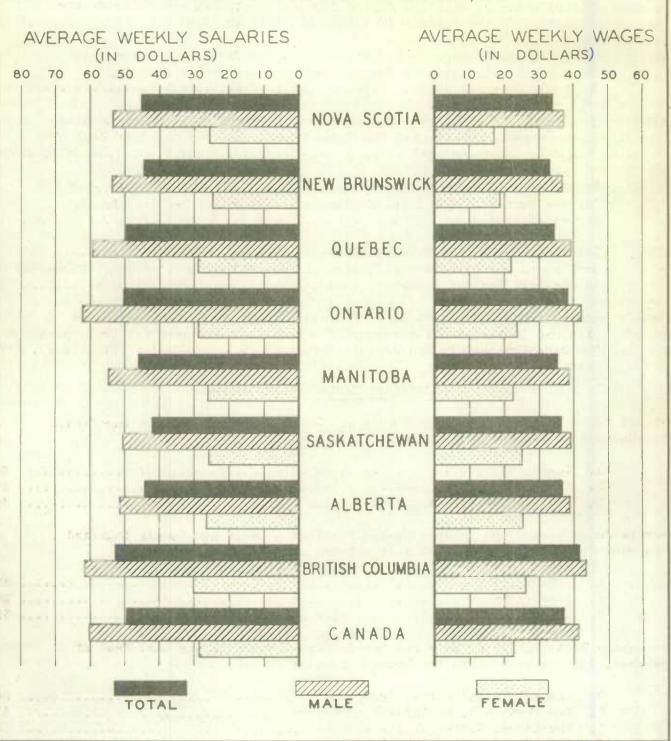
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AVERAGE WEEKLY EARNINGS

MALE AND FEMALE V'AGE-EARNERS AND SALARIED EMPLOYEES

LEADING MANUFACTURING ESTABLISHMENTS

THE LAST WEEK OF NOVEMBER, 1947



WEEKLY EARNINGS AND HOURS OF WORK OF MALE AND FEMALE WAGE-EARNERS AND SALARIED EMPLOYEES IN LEADING MANUFACTURING ESTABLISHMENTS IN CANADA IN THE LAST WEEK IN NOVEMBER, 1947.

INTRODUCTION.

This report gives the final results of the second survey made by the Dominion Bureau of Statistics in an annual series providing data on hours and earnings of male and female wage-earners and salaried personnel in manufacturing establishments which usually employ 15 or more persons. The questionnaire, (reproduced opposite page 44), required a detailed analysis of the payroll records in the last week of November, 1947, for all employees on the paylists except travelling salesmen, homeworkers, watchmen, charwomen, and workers engaged on new construction. Firm members and proprietors were excluded from the survey.

Statistics of hours and earnings were reported separately for wage-earners and salaried employees of each sex in 13 categories of hours, ranging from 30 hours or less to 65 hours or more. The number of overtime hours worked was included with straight-time hours. The reported earnings represented the gross payments for services rendered during the week ending Nov. 30, 1947, before deductions were made for income tax, unemployment insurance, etc. They included overtime pay, production, incentive and cost-of-living bonuses, and commission payments (except those to travelling salesmen).

Since there were upward revisions in rates of pay in many industries during 1947, the levels of earnings reported in the survey are somewhat above the general average for the year. As in 1946, the figures of salaries and wages for all employees agreed satisfactorily with the averages obtained from the monthly report of salaries and wages as at Dec. 1, 1947, relating to the preceding week. The statistics of weekly wages, hourly earnings and hours of work of wage-earners also differed only slightly from the averages derived from the monthly survey of the same date, relating to hourly-rated wage-earners in manufacturing. Table I summarizes the data for 1946 and 1947. A more detailed correlation of the two series appears in Part IV of this report.

TABLE I - STATISTICS OF AVERAGE EARNINGS AND AVERAGE HOURS REPORTED BY LEADING MANUFACTURERS IN 1946 and 1947 IN THE ANNUAL AND MONTHLY SURVEYS.

	-	-		and the same of the same		
		1 9	4 6		1 9	4 7
		Annual Survey	Monthly Survey		Annual Survey	Monthly Survey
Weekly Salaries and Wages Weekly Wages	\$	34.25 32.38	34.43		39.24 37.19	39.16 37.24
Hourly Earnings Average Hours	No.	74 · 1 43 · 7	74.5 43.2		85.1 43.7	85.6 43.5

GENERAL SUMMARY.

In many respects, the statistics reported in the 1947 survey did not vary to any important extent from those obtained in the preceding year. The greatest

1/From 1932 to 1945, the Census of Manufactures made annual surveys of the hours and earnings of male and female wage-earners employed in all manufacturing establishments in one week in the month of highest employment in the different establishments. The material in this bulletin relates to establishments usually employing 15 persons and over, depicting the situation existing in the last week in November. The employees for whom statistics are given in the present bulletin formed 87 p.c. of the total workers reported by all manufacturers to the Annual Census of Manufactures in 1947.

Table II .- Average Hours Worked, Average Hourly and Weekly Harnings of Persons Employed by Leading Manufacturers the Last Week in November, 1946 and 1947.

Part 1 - Wage Barners.

Average Hours Worked Average Weekly Wage						y Wages				Averag	e Hour	ly Bar	nings					
Industries and Areas	Both	Sexes	Ma	le	Feme	le	Both S	ezes	Ma.1	le	Femal	.0	Both	Sexes	Ma	le [Fem	ale
	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	194
(a) Industries	no.	no.	no.	no.	no.	no.	*	\$	*				¢	¢	pt.	¥	#	7
MABUFACTURING	43.7	43.7	44.9	44.9	40.0	39.7	32.38	37.19	36.23	41.35	20.08	23.11	74.1	85.1	80.7	92.1	50.2	58.
Durable manufactured goods	43.9	44.2	44.2	44.5	41.0	41.0	35.82	40.93	37.17	42.19	22.76	27.76	81.6	92.6	84.1	94.8	55.5	67.
Hon-durable manufactured goods	43.5	45.3	45.7	45.4	39.8	39.5	29.36	33.90	35.05	40.32	19.46	22.16	67.5	78.3	76.7	88.8	48.9	56.
Meat products	42.3	44.5	42.9	45.3	39.6	40.9	32, 95	40.36	35.09	42.72	23.36	29.24	77.9	90.7	81.8	94.3	59.0	71.
Leather boots and shoes	42.5	40.3	43.5	40.9	41.2	39.4	24.35	26.64	29.19	31.78	18.21	20.09	57.3	66.1	67.1	77.7	44.2	51.
Rough and dressed lumber	45.4	43.7	45.5	43.8	43.0	40.4	32.82	37.01	33.17	37.36	25.41	27.92	72.3	84.7	72.9	85.3	59.1	69.
Furniture	44.9	44.3	45.3	44.7	40.5	40.0	29.32	33.58	30.03	34.37	20.78	24.60	65.3	75.8	66.3	76.9	51.3	61.1
Fruit and vegetable canning	43.2	41.3	46.0	45.0	40.0	37.2	23.89	26.06	28.15	31.91	19.04	19.75	55.3	63.1	61.2	70.9	47.6	53.
Bread and bakery products	43.9	44.2	46.5	46.7	39.1	38.8	26.12	31.87	31.43	37.64	16.34	19.17	59.5	72.1	67.6	80.6	41.8	49.
Pulp and paper	48.6	48.7	48.7	48.8	45.0	45.4	41.31	49.19	41.88	49.73	23.90	28.15	85.0	101.0	86.0	101.9	53.1	62.
Paper products	43.8	43.8	46.3	45.7	40.3	40.8	27.24	32.19	33.80	38.85	18.09	21.50	62.2	73.5	73.0	85.0	44.9	52.
Printing and publishing	42.0	41.1	43.3	42.2	38.5	38.1	34.57	38.47	40.53	44.77	18.71	21.15	82.3	93.6	93.6		48.6	55.
Rubber products	44.8	43.7	45.6	44.3	42.3	41.8	36.78	40.07	41.09	44.43	23.98	27.17	82.1	91.7	90.1	100.3	56.7	65.
Cotton yarn and oloth	45.2	43.3	47.2	44.9	42.3	40.9	25.18	29.83	28.58	33.27	20.35	24.74	55.7	68.9	60.5	74.1	48.1	60.
Woollen yarn and cloth	44.5	44.9	47.6	47.7	40.6	41.5	25.45	29.72	30.23	35.11	19.45	23.16	57.2	66.2	63.5	73.6	47.9	55 .
Silk and artificial silk goods	47.4	46.9	48.7	48.2	45.1	44.6	26.64	31.24	30.15	35.33	20.34	23.86	56.2	66.6	61.9	73.3	45.1	53.
Hosiery and knit goods	42.6	42.8	46.1	46.3	40.8	41.0	23.00	26.24	31.76	36.11	18.44	21.20	54.0	61.3	68.9	78.0	45.2	51.
Men's olothing	39.9	39.5	41.2	41.2	39.4	38.8	24.30	27.06	35.64	39.47	19.98	22.23	60.9	68.5	86.5	95.8	50.7	67.
Women's clothing	35.9	35.7	38.2	38.1	35.3	35.1	25.27	26.67	41.03	44.39	21.32	22.18	70.4	74.7	107.4	116.5	60.4	63.
Tobacco	42.9	42.1	45.6	44.8	41.4	40.6	23.85	27.37	30.05	34.63	20.37	23.43	55.6	65.0	65.9	77.3	49.2	57.
Distilled and malt liquors	43.4	43.8	43.8	44.2	40.7	41.1	33.32	38.85	35.11	40.66	21.37	26.55	76.8	88.7	80.2	92.0	52.6	64.
Chemicals and allied products	44.4	43.8	45.3	44.7	41.0	40.2	32.46	37.14	35.97	40.90	19.35	21.99	73.1	84.8	79.4	91.5	47.2	54.
Clay, glass and stone products	46.0	46.4	46.5	46.7	42.2	43.7	32.94	39.16	34.32	40.40	21.90	27.92	77.6	84.4	73.8	86.5	51.9	63.
Blectrical apparatus	41.9	42.6	42.7	43.5	40.3	40.7	32.39	39.11	36.34	43.28	24.38	30.04	77.3	91.8	85.1	99.5	60.5	73.
Iron castings	45.6	45.4	45.7	45.5	45.1	42.4	38.47	43.58	38.98	43.91	23.84	29.51	84.4	96.0	85.3	96.5	55.3	69.
Primary iron and steel	45.3	46.3	45.4	46.4	39.6	40.8	41.83	46.44	41.81	46.63	26.77	29.42	91.9	100.3	92.1	100.5	67.6	72.
Machinery (other than vehicles)	45.3	45.9	45.6	46.0	40.8	42.4	35.38	41.45	36.25	42.18	20.28	26.97	78.1	90.3	79.5	91.7	49.7	63.
Agricultural implements	43.8	44.8	43.8	44.8	42.0		38.60	44.31	38.83	44.44	26.96	(1)	88.1	98.9	88.6	99.2	64.1	(1
Railway rolling stock	42.4	43.4	42.4	43.4	(1)	(1)	40.11	41.79	40.15	41.84	(1)	(1)	94.6	96.3	94.7	96.4	(1)	(1
Automobile mfg.	39.9	42.1	39.9	42.1	41.6	45.0	43.61	51.15	43.81	51.32	30.08				109.8		72.3	88.
Autombbile parts	42.4	43.0	42.7	43.5	40.1	40.3	36.21	42.18	38.03	44.41	24.04	30.23	85.4	98.1	89.0	102.1	60.1	75.

																23		
Aeroplanes and parts	44.8	44.2	45.0	44.2	42.2	43.2	39.47	40.62	40.21	41.06	26.35	28.30	88.0	91.9	89.3	92.9	62.4	65.5
Steel shipbuilding & repairing	43.2	45.7	43.3	45.7	39.0	(1)	39.17	45.43	39.56	45.52	24.88	(1)	90.7	99.4	91.4	99.6	63.7	(1)
	44.2	44.5	44.3	44.6	(1)	(1)	38.54	42.68	38.72	42.82	(1)	(1)	87.2	95.9	87.4	96.0	(1)	(1)
Foundry & Machine shop products	44.9	44.9	45.0	45.0	(1)	(1)		42.92	37.85	45.20	(1)	(1)	83.4	95.6	84.1	96.0	(1)	(1)
Sheet metal work	42.8	42.5	43.2	42.9	40.9	40.2	31.86	36.74	34.04	38.82	22.10	26.16	74.5	86.5	78.B	90.4	54.0	65.1
Smelting & refining non-ferrous metallic ores	44.0	44.1	44.0	44.1	(1)	(1)	39.38	45.16	39.42	45.20	(1)	(1)	89.5	102.4	89.6	102.5	(1)	(1)
Aluminum and its products	45.2	45.8	45.4	46.2	41.9	40.8	36.48	42.18	37.59	43.29	22.29	25.99	80.7	92.1	82.8	93.7	53.2	63.7
Brass and copper	43.7	43.3	44.4	43.8	40.0	40.4	34.52	38.93	37.34	40.95	20.16	25.05	79.0	89.9	84.1	93.5	50.4	62.0
Petroleum and its products	40.9	41.5	40.9	41.5	(1)	(-1)	38.41	44.70	38.45	44.74	(1)	(1)	93.9	107.7	94.0	107.8	(-1)	(1)
Miscellaneous manufactured products	42.9	42.3	43.9	43.7	41.0	39.7	26.94	31.18	30,91	35,75	19.43	22.67	62, 8	73.7	70.4	81.8	47.4	57.1
(b) Provinces																		
Mova Scotia	45.7	45.8	46.0	46.2	43.6	43.4	31.44	34.58	33.90	37.47	17.18	17.62	68.8	76.5	73.7	81.1	39.4	40.6
New Brunswick	46.0	45.4	46.7	46.6	42.9	40.3	30.54	33.55	33.58	37.05	17.16	19.22	66.4	73.9	71.9	79.5	40.0	47.7
Sedeus	45.4	45.4	47.1	47.1	41.2	40.7	30.51	34.82	34.95	39.66	19.49	22.02	67.2	76.7	74.2	84.2	47.3	54.1
Ontario	42.8	43.0	44.0	44.2	38.8	38.8	33.26	38.57	37.09	42.70	20.53	24.13	77.7	89.7	84.3	96.6	52.9	62.2
Manitoba	42.8	43.4	43.8	44.5	39.6	39.7	31.16	35.59	34.51	39,20	19.72	22.63	72.8	82.0	78.8	88.1	49.8	57.0
Saskatchewan	44.0	43.3	44.3	43.8	41.2	40.3	32.78	36.63	34.11	39.16	22.45	25.10	74.5	84.5	77.0	87.5	54.5	62.3
Alberta	45.2	43.7	43.5	44.1	41.6	41.8	32.40	36.81	34.50	39.07	21.38	25.25	75.0	84.2	79.3	88.6	51.4	60.4
British Columbia	41.2	40.4	41.5	40.4	39.2	38.4	36.83		39.01	43.55	23.05	26.19	89.4	103.6	94.0	107.8	58.8	68.2
(b) Cities																		
Halifax	43.6	44.6	43.9	45.1	41.9	42.0	32.35	35.99	35.08	39.91	17.60	17.39	74.2	80.7	79.9	88.5	42.0	41.4
Saint John	46.1	45.1	46.9	46.0	43.5	41.5	30.01	33.46	33.91	37.54	17.14	18.05	65.1	74.2	72.3	81.6	39.4	43.5
Montreal	43.3	43.5	45.2	45.5	39.2	39.0	31.26	35,10	36.21	40,45	20.42	23.01	72.2	80.7	80.1	88.9	52.1	59.0
Quebec	46.9	45.6	48.8	47.2	43.0	41.5	27.81	32.51	33.62	38.09	15.87	18.47	59.3	71.3	68.9	80.7	36.9	44.5
Sherbrooke	47.4	47.0	49.2	49.0	44.0	43.2	28.11	32.15	32.82	37.58	19.40	21.86	59.3	68.4	66.7	76.7	44.1	50.6
Three Rivers	45.7	47.4	47.8	49.6	39.2	39.3			38.34	45.09	14.78	17.45	71.5	82.8	80.2	90.9	37.7	44.4
Fort William - Port Arthur	46.1	46.8	46.1	46.9	43.4	45.2	39.51		39.74	45.16	25.48	27.43	85.7	95.6	86.2	96.3	58.7	63.8
Hamilton	45.3	43.2	44.4	44.3	39.8	39.7	35.07	40.48	39.43	45.05	21.73	25.65	81.0	95.7		101.7	54.6	64.6
Kitchener - Waterloo	-	42.9	44.5	44.7	38.9	38.9	32.40	37.11	36.98	42.02	21.55	25.64	75.7	86.5	83.1	94.0	55.4	65.9
London	42.2	42.0	43.6	43.5	38.1	37.8	30.13	34.61	34.14	39.19	18.14	21.85	71.4	82.4	78.3	9011	47.6	57.8
Ottawa	44.4	45.1	44.8	45.5	43.0	43.8	30.90	34.86	33.69	37.99	20.08	22.96	69.6	77.3	75.2	83.5	46.7	52.4
Coronto	41.2	41.4	43.1	45.2	37.0	57.2	31.93	36.97	37.20	42.38	20.50	25.88	77.5	89.3	86.3	98.1	55.4	64.2
Vindsor	40.4			41.5	40.3	39.7	40.93	47.16		48.93	24.66			114.2			61.2	75.3
		41.3	40.5						42.61							117.9		
Vinnipeg	42.2	43.1	43.4	44.2	38.1	39.6	30.85	34.82	34.24	38.68	19.70	22.69	73.1	80.8	78.9	87.5	51.7	57.3
legina	42.6	42.3		42.4	40.2	40.8	33.27	36.72	34.49	37.86	21.63	24.81	78.1	86.8	80.4	89.3	53.8	60.8
Saskatoon	45.6	44.8	46.2	45.5	41.7	41.0	33.38	37.50	35.30	39.81	21.64	24.85	73.2	83.7	76.4	87.5	51.9	60.6
Calgary	42.4	42.6	42.7	43.0	40.8	40.5	34.05	37.91	36.08	40.16	21.01	24.75	80.3	89.0	84.5	93.4	51.5	61.
Edmonton	42.3	43.1	42.4	43.7	41.6	40.9			34.81	39.46	21.75	25.07	76.8	84.8	82.1	90.3	52.4	61.3
Vancouver	40.7	39.8	41.2	39.9	38.2	39.2	36.79	40.52	39.68	43.13	22.16	26.34		101.8		108.1	58.0	87.2
Victoria	39.6	39.7	39.8	39.7	37.6	39.8	36.91	42,08	38.33	43.23	22.18	22.89	93.2	106.0	96.3	108.9	58.9	57.8

⁽¹⁾ Mimber of women reported too small to be significant.

Table H.- Average Hours Worked and Average Weekly Sarnings of Persons Employed by Leading Manufacturers in the Last Week in November, 1946 and 1947.

Part 2 - Salaried Employees.

	Bot		ge Hour	s Per W	e k		Both Average Weekly Saraings					
Industries and Areas	Sex		Ma	ìe	Fem	ale	Sex		Ma 1		Female	
	1946	1947	1946	1947	1946	1947	1946	1.947	1946	1947	1946	1947
(a) Industries	no.	no.	no.	no.	no.	no.	\$	-3	\$	3	0	\$
MANUPACTURING	41.1	40.4	42.0	41.2	39.5	38.9	43.85	49.78	53.21	60.21	25.91	28.68
Durable manufactured goods	41.3	40.7	42.1	41.4	39.6	39.0	45.91	51.73	54.46	61.20	26.59	29.01
Hon-durable manufactured goods	41.0	40.3	41.9	41.0	39.5	38.9	42.29	48.21	52.07	59.33	25.50	28.47
Meat products	42.6	42.4	43.3	43.0	40.6	40.8	42.17	48.34	48.02	55.02	26.31	29.91
Leather boots and shoes	43.2	42.2	44.5	43.5	40.4	39.3	36.81	43.73	43.74	52.65	22,99	25, 22
Rough and dressed lumber Furniture	44.9	43.3	46.1	44.3	41.2	40.4	43,69	51.91 47.03	49.74	59.35	25.42	28.10
Fruit and vegetable canning	42.2	41.3	43.1	42.2	40.8	39.7	38.40	44.88	47.19	55.84	23.95	26.14
Bread and bakery products	42.1	42.3	44.1	44.1	39.5	59.8	36.54	42,29	46.26	53,43	23.50	26.88
Pulp and paper mills	41.4	40.5	41.8	40.9	40.0	39.4	57.34	64.96	65.92	74.47	28.68	33.50
Printing and publishing	40.0	38.7 39.5	41.0	39.4	38.7	37.6	41.56	49.62	52.93 45.76	62.40	26.01	28.99
Rubber products	40.4	39.3	40.9	39.7	39.2	38.4	44.97	48.69	54.64	58.64	25.17	27 .34
Cotton yarn and cloth	42.8	41.2	44.2	42.1	40.5	39.2	48,58	53.12	62.19	66.57	24.75	26.90
Woollen yarn and cloth	42.2	42.0	43.8	43.6	39.3	39.1	42,71	50.03	53.00	62.32	23.82	27.44
Silk and artificial silk goods	42.8	41.2	43.4	41.4	41.4	40.7	43.36	46,30	51,26	57.87	25.54	26.98
Bosiery and knit goods	41.9	41.4	43.7	43.1	39.9	39.4	39,30	44.80	53,45	60.41	23.42	26.26
Men's clothing Women's clothing	40.5	40.5	41.1	41.2	39.4 38.8	39.2	38.35	44.64	46.44 51.83	55.09 61.26	24.23	26.92
Tobacco	41.3	40.4	42.1	41.1	40.4	39.2	39.94	44.21	51.45	54.68	25.17	28.96
Distilled and malt liquors	39.3	36.9	40.0	37.4	37.0	35.4	54.38	60.08	63.28	69.33	27.53	32.11
Chemicals and allied products	39.5	39.0	40.0	39.5	38.8	38.3	43.88	49.19	55.92	62.01	27 .08	30.28
Clay, glass and stone products	41.3	40.3	42.2	41.2	39.0	38.0	44.40	50.40	52.20	59.12	25.66	28.15
Electrical apparatus Iron castings	39.6	39.9 40.8	40,1	40.6	38.6 38.5	38,6	45.44	50.08 57.34	54.74	60.51	27.68	29.66
Primary iron and steel	41.9	40.3	42.6	41.1	40.0	38.3	47.26	56.38	56.06	66.86	26.32	28.05
Machinery (other than vehicles)	40.9	40.3	41.5	40.9	39.6	39.1	43.35	47.57	52.29	56.98	24.67	27.48
Agricultural implements	34.3	39.8	32.5	40.2	39.0	38.7	43.23	48.72	49.86	56.41	25.33	27.48
Railway rolling stock Automobile mfg.	43.8	42.9	41.6	43.4	39.5	39.3	52.95	56.58	55.94	59.63	31.17	32.81
Automobile parts	41.4	40.7	42.1	41.2	39.1	39.7	54.43	61.58	66.35 56.16	75.67 64.54	29.03	32,99
Aeroplanes and parts	43.6	40.9	44.0	41.1	42.5	40.1	46.69	51.39	53.61	58.15	27.98	29.35
Steel shipbuilding & repairing	40.7	41.6	41.7	42.2	37.5	39.5	47.54	51.32	53.68	58.38	26.99	27.10
Structural iron and steel fabrication	44.1	41.3	44.9	41.5	41.3	40.6	49.44	60.77	55.63	67.82	26.02	29.86
Foundry & Machine shop products Sheet metal work	42.6	42.3	44.3	43.9	38.4	38.0	43.23	48.84	50.65	57.04	24.98	26.97
Smelting & refining non-ferrous metallic cres	43.7	39.3	40.9	39.8	38.4 42.3	37.9 42.2	43.77 57.42	47.15 65.33	52.19 63.14	55.03 70.46	25,38	28.38
Aluminum and its products	41.3	39.8	42.0	40.4	40.1	38.7	46.71	50.75	57.33	61.16	28.95	30.25
Brass and copper	40.8	40.0	41.5	40.6	39.4	38.6	44.31	52,58	53.04	62.82	26.95	30.92
Petroleum and its products Miscellaneous manufactured products	39.6	38.4	39.8	38.6	38.5	37.5	51.68	59.24	57.19	65.05	27.87	32.32
(b) Provinces	40.0	40.2	41.9	41.2	38.7	38.6	40.76	48.99	51.41	61.81	25.62	29.22
(D) ITOVINCES												
Mova Scotia	43.1	41.9	44.1	42.6	40.7	40.0	39.89	45.34	46.86	53.44	23.54	25.67
New Brunswick Quebec	43,2	43.6	44.3	44.6	40.9 39.6	41.2	40.33	44.59	48.25	53,56	22.68	24.78
Ontario	40.5	40.0	41.3	40.8	39.2	38.6	44.57	49.45	53.30	59.09	26.53	28.95
Manitoba	42.7	41.7	43.3	42.2	41.1	40.4	41.46	46.07	48.93	54.62	23.76	26.07
Saskatchewan	42.9	42.1	43.7	43.0	41.3	41.0	38.78	41.95	46.10	50.47	24.20	25.90
Alberta British Columbia	42.9	42.4	43.6	43.0	41.5	41.0	39,34	44.32	46.30	51.68	23.66	26.62
	* ' e J	*0,0	To ar	4.40	20.00	0301	46,59	52.89	54.10	67.70	27.36	30.07
(c) Cities												
Halifax	41.8	41.1	42.2	41.8	43.0	39.9	39.33	42,40	47.26	51.34	24.23	25.83
Saint John Montreal	39.6	40.8	40.6	41.8	37.4	38.4	39.88	44.28	46.85	52.29	23.64	25.94
Ouebec	40.8	39.9	41.6	40.5	39.1	38.6	45.08	50.26 43.59	54.04	60.47 52.87	27.57	30.17
Sherbrooke	43.1	43.0	44.2	44.3	41.1	40.6	37.88	42.46	46.72	52.86	22.73	23.11
Three Rivers	43,2	41.3	43.9	41.6	41.2	39.9	51.41	57.17	59.48	63.62	24.80	27.16
Fort William - Port Arthur Hamilton	43.0	42.3	43.9	42.9	40.5	40.7	46.70	56.60	53.69	65.83	27.38	31.28
Maniiton Mitchener - Waterleo	40.3	39.8	41.1	40.4	39.0	38.6	44.65 42.87	51.59	55.85	63.63 58.06	25.47	28.84
London	40.1	38.7	41.0	39.2	38.6	37.8	41.26	47.74	51.17	59.76	24.05	27.49
Ot tawa	40.4	39.3	41.7	39.6	39.1	38.8	41.49	46.81	49.16	55.43	26.28	29.15
Toronto	39.7	39.4	40.2	40.1	38.8	38.1	42.72	48,94	52.78	60.27	26.73	29.76
Windsor	40.6	39.7	40.8	39.9	40.3	39.4	53.55	60.51	67.73	75.99	28.81	32.39
Winnipeg Regina	42.5	41.5	42.1	42.0	41.1	40.4 37.1	41.14	45.69	48.79	54.57	23.76	25.93
Saskatoon	43.6	43.0	44.1	43.5	42.7	42.0	36.62	39.78	44.28	47.82	73.31	25.99
Calgary	41.7	41.8	42.1	42.1	41.0	40.9	38.16	44.32	45.43	51.55	23.04	76.48
Edmonton	43.0	42.2	43.7	42.9	41.5	40.9	41.24	44.80	49.08	53.13	24.32	27.60
Vancouver Victoria	41.3	40.1	41.8	41.0	40.3	39.4	44.52	50.80	52.96	60.61	27.24	29.97

changes were a moderate gain in the number of employees 1/and a large increase in the salaries and wages. Table III indicates the levels of earnings in the two periods.

TABLE III .- SALARIES AND WAGES OF MALE AND FEMALE EMPLOYEES OF LEADING MANUFACTURERS IN NOVEMBER, 1947, AS COMPARED WITH THOSE REPORTED IN NOVEMBER, 1946.

Salaried Employees	Average Earnings Last Week in November, 1947	Increase	over 1946	Proporti Women's to Men's 1946	Earnings
	(in de	ollars)	p.c.	p.c.	p.c.
Weekly Earnings					
Both Sexes	49.78	5,93	13.5		
Men	60.21	7.00	13,2	100.0	100 0
Women	28,68	2.77	10.7	48.7	47.6
Wage-Earners					
Weekly Earnings					
Both Sexes	37.19	4.81	14.9		
Men	43.35	5.12	14.1	100.0	100.0
Women	23.11	3.03	15.1	55.4	55.9
Hourly Earnings	(in c	ents)			
Both Sexes	85.1	11,0	14.8		
Men	92.1	11.4	14.1	100.0	100.0
Women	58,2	80	15.9	62.2	63.2

Salaried personnel again made up slightly over 16 p.c. of the total employees reported, and received 20.4 p.c. of the gross payrolls, fractionally less than in 1946. Their average working time was slightly more than half an hour shorter than in the last week in November, 1946, amounting to 40.4 hours for workers of both sexes; men averaged 41.2 hours, and women, 38.9 hours.

Women comprised 24.4 p.c. of the total employees reported, 33.1 p.c. of the salaried personnel, and 22.7 p.c. of the wage-earners, reflecting a decrease of one point in the proportion of female employment in each group as compared with November, 1946. In November, 1947, 21-9 p.c. of the women and 14.2 p.c. of the men were reported as salaried workers. Although salaried women received \$5.57 a week more than women wage-earners, their earnings constituted a smaller proportion of men's salaries than women's wages constituted of men's wages. This was chiefly due to the influence of the comparatively high salaries of many executive and administrative employees, mostly male, on the average earnings of the salaried class.

Wage-earners were paid approximately 15 p.c. more for the week ending Nov. 30, 1947, than they received a year earlier. The increases in average wages of women were smaller in amount but greater in proportion to the November, 1946, levels than those received by male wage-earners. Manufacturers in the durable goods industries paid their male wage-earners 94.8 cents an hour, or 12.7 p.c. more, on the average, than in 1946, while female workers averaged 67.7 cents an hour, representing an increase of 22 p.c. over the 1946 figure. In the non-durable goods division, male wage-earners averaged 88.8 cents an hour, an increase of.15.8 p.c., while the 56.1 cents an hour paid women was 14.7 p.c. more than they received in November, 1946. Upward adjustments in wage rates during the 12 months were chiefly responsible for the increases, but changes in the levels of industrial activity for seasonal and other reasons, decreases in the proportions of women workers, and other circumstances also had some influence on the averages in November, 1947, as compared with those for 1/The monthly employment survey covering all employees of leading manufacturers, i.e., those usually employing 15 or more persons, showed an increase of 5.6 p.c. in

employment in manufacturing between Dec. 1, 1946, and Dec. 1, 1947.

November, 1946.

As mentioned above, there were no important changes in the general figures of average hours reported for wage-earners; workers of both sexes averaged 43.7 hours, men, 44.9 hours, and women, 39.7 hours of work during the last week of November, 1947. Almost 13 p.c. of the men and 32.8 p.c. of the women were reported as working less than 40 hours; 64.5 p.c. of the men and 57.8 p.c. of the women worked 40 to 48 hours, while the remaining 22.7 p.c. of the men and 9.4 p.c. of the women worked longer than 48 hours in the week under review.

Salaried employees received, on the average, \$5.93, or 13.5 p.c., more for the week ending Nov. 30, 1947, than they were paid a year earlier. Men's salaries, at \$60.21 for the week were 13.2 p.c. higher, and women's, at \$28.68, 10.7 p.c. higher, than in November, 1946. Salaries rose in the non-durable goods divisions by 14 p.c. for both sexes, as compared with an increase of 12.7 p.c. in durable goods manufacturing. Higher earnings of varying amounts and proportions were reported in all provinces and in all important divisions of manufacturing. The variations resulted, in large part, from salary increases granted during the year.

PART I .- STATISTICS FOR WAGE-EARNERS IN MANUFACTURING.

1. Distribution of Wage-Earners.

Wage-earners, defined as production, maintenance and related workers, as distinct from the office and administrative employees, constituted 83.9 p.c. of all persons reported by leading manufacturers in the survey of the week ending Nov. 30, 1947. Homeworkers, watchmen, charwomen and workers engaged on new construction were excluded from the survey. The proportion of male wage-earners, at 77.3 p.c. of the total, was one point above the 1946 figure. Men comprised 91.2 p.c. of the wage-earners in the durable goods industries and 64.9 p.c. of those in the non-durable goods division. In a few industries, more women than men were reported as wage-earners; the most important of these were women's clothing, 79.8 p.c., men's clothing, 72.1 p.c., hosiery and knit goods, 66.2 p.c., tobacco, 65.0 p.c., chocolate and cocoa products, 62.5 p.c., and drugs and medicines, 51.9 p.c.

Summary Table IV shows the percentage distribution of wage-earners by sex, and the proportions of the gross wages paid to men and women employed in leading manufacturing establishments in November, 1946 and 1947.

TABLE IV. - DISTRIBUTION OF WAGE-EARNERS AND WEEKLY WAGES OF MEN AND WOMEN REPORTED BY LEADING MANUFACTURERS IN THE LAST WEEK OF NOVEMBER, 1946 AND 1947.

		Wage-E	arners		Gross Wages					
	Ma	ale	Fer	nale	Ma	ale	Fer	nale		
Area	1946	1947	1946	1947	1946	1947	1946	1947		
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
CANADA	76.3	77.3	23.7	22.7	85.3	85.9	14.7	14.1		
Durable Goods Mfg.	90.5	91.2	9.5	8.8	93.9	94.1	6.1	5.9		
Non-Durable Goods Mfg.	64.1	64.9	35.9	35.1	76.4	77.1	23.6	22.9		
Nova Scotia	85.2	85.3	14.8	14.7	91.9	92.5	8.1	7.5		
New Brunswick	81.7	80.2	18.3	19.8	89.8	88.7	10.2	11.3		
Quebec	71.3	72.3	28.7	27.7	81.7	82.5	18.3	17.5		
Ontario	77.0	77.9	23.0	22.1	85.8	86.2	14.2	13.8		
Manitoba	77.9	78.3	22.1	21.7	86.0	86.2	14.0	13.8		
Saskatchewan	88.0	87.2	12.0	12.8	91.8	91.2	8.2	8.8		
Alberta	84.2	88.3	15.8	16.2	89.6	88.9	10.4	11.1		
British Columbia	86.2	88.88	13.8	11.2	91.4	93.0	8.6	7.0		

The sex distribution of wage-earners varies in accordance with the industrial activity in the different provinces. The highest proportion of men, 88.8 p.c., was indicated in British Columbia, where more than half of the reported wage-earners were engaged in the lumber and iron and steel industries, which employ few women wageearners. In Quebec, on the other hand, men made up only 72.3 p.c. of the wageearners; in this province, textile, tobacco and other industries employing many women are heavily represented.

2. Hours of Work.

The hours of work of wage-earners reported by leading manufacturers averaged 43.7 per employee in the week ending Nov. 30, 1947, the same as in the preceding year. This figure includes part-time, full time and overtime hours worked, plus any hours of paid absence during the week. As indicated in Table II on page 2, the average hours in the various industries and provinces remained fairly constant in the periods examined. In both years numerous wage-earners worked longer or shorter hours than the standard week in their respective establishments. The employment of part-time and casual workers, absenteeism, short-time, overtime work due to seasonal and other factors, variations in working time on different jobs, and labour turnover during the week were important causes of differences in working time. Variations in the length of the standard work week, which are related to the type of industrial activity and the geographical location of the plant, as well as the proportions of men and women employed, also influence the general averages of hours.

Table V on page 8 shows the distribution of workers in 1946 and 1947, in Canada and the provinces, in five categories of hours of work, giving also the average hours in each category. A high proportion of the women in all areas are reported as working less than 40 hours. This results from several factors, among which may be mentioned (1) a tendency for industries employing many women to operate on a relatively short standard week, (2) greater proportions of part-time and short-time work among women, and (3) a higher absenteeism rate among women than men. These circumstances also affect the average weekly wages of women as compared with those of men.

Table 1 on page 24 shows that in industries for which data are published the average hours varied for workers of both sexes from 35.7 hours in the women's clothing industry, to 48.7 hours in pulp and paper plants; among men, the range was from 38.1 hours in women's clothing manufacturing to 49.7 hours in sugar refining. Women's hours were lowest in the fish processing plants, where they worked an average of 34.5 hours and highest in the clay products industry, where the few women reported averaged 45.4 hours in the week surveyed. In the women's clothing and fish processing industries, respectively, 14.3 and 12.9 p.c. of the male wage-earners averaged 30 hours or less. In all other groups the proportions of men in this class were relatively small. Among the industries employing significant numbers of women, fish processing plants reported the highest proportion of women (41.3 p.c.) working 30 hours or less. Other industries indicating a high ratio of women in the 30-hours-andunder category were bread and bakery products, 24 p.c., chocolate and cocoa products, 24 p.c., and women's clothing, 22.8 p.c. Information on the distribution of wageearners by classes of hours worked in the important industries in Canada and the provinces will be found in Tables 7 and 8.

Provincial variations in average working time of wage-earners and in their distribution among the 13 categories of hours reported, result in part from differences in local practice and in provincial legislation respecting hours of work, and in part from the industrial distribution of the reported employees. The provincial averages of hours worked showed little change from November, 1946, to November, 1947. The variations amounted to less than an hour except that there was a decrease of 2.6 hours in the average working time of female wage-earners reported in New Brunswick. This decline mainly resulted from variations in the level of activity in the seasonal food 1/For information on the Standard Work Week in Manufacturing Industries in October,

1947. see the Labour Gazette, Vol. XLIX, No. 6, June, 1949.

Table V.- Distribution of Wage-Earners in Canada and the Provinces in Five Main Classes of Hours Worked in the Last Week of Movember, 1946 and 1947, together with the Average Hours.

	Proportions of Wage-Earners							Average Hours Worked						
	Both S	ежев	Me	n	Won	en	Both S	о же в	Mer	1	Wom	en		
Area	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946	1947		
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	No.	No.	No.	No.	No.	No.		
CANADA	100.0	100.0	100.0	100.0	100.0	100.0	43.7	43.7	44.9	44.9	40.0	39.7		
Under 40	17.5	17.4	12.7	12.8	32.8	32.8	29.6	29.9	29.8	20.0	29.5	29.6		
40-44	31.7	31.3	30.9	29.8	34.3	36.2	41.9	41.8	42.0	41.8	41.5	41.7		
45-48 49-54	31.9	31.6	34.6	34.7	23.2	21.6	46.0 50.4	46.6	46.5 50.4	46.6	45.8	46.3		
55 and over	6.9	7.6	8.4	9.2	2.2	2.0	59.0	59.9	59.1	60.0	58.3	57.7		
Nova Scotia	100.0	100.0	100.0	100.0	100.0	100.0	45.7	45.8	46.0	46.2	43.6	45.4		
Under 40	13.1	12.8	11.6	11.7	22.2	19.2	28.9	28.5	29.1	28.4	28.4	28.8		
40-44	24.0	26.9	22.3	25.0	33.7	37.9	42.1	42.5	42.1	42.3	42.4	43.2		
45-48 49-54	37.2	33.4	41.1	36.5	13.9	16.1	46.9	47.4	46.9 51.6	47.5 51.5	46.7 50.4	46.2		
55 and over	12.3	12.0	12.0	12.9	14.7	7.1	80.3	60.6	60.5	60.7	59.3	58.8		
00 822 0101	12.00	1000	2000	TLAU	2201		0000	0000	0000		0000	00.0		
New Srunswick	100.0	100.0	100.0	100.0	100.0	100.0	46.0	45.4	46.7	46.6	42.9	40.3		
Under 40	14.3	16.1	13.2	13.2	19.8	27.7	27.0	26.5	27.2	27.5	26.5	24.6		
40-44	23.0	21.5	21.8	20.2	28.6	26.9	42.5	42.2	42.6	42.3	42.3	41.8		
45-48	26.2	29.1	26.1	28.9	26.2	29.8	47.7	46.8	47.8	46.7	47.6	47.0		
49-54 55 and over	21.3	18.6	21.3	20.4	21.2	11.3	51.3	51.3	51.5	51.5	50.9	50.0		
pp and over	15.2	14.7	17.6	17.3	4.2	4.3	59.5	60.2	59.7	60.3	55.5	59.4		
Quebec	100.0	100.0	100.0	100.0	100.0	100.0	45.4	45.4	47.1	47.1	41.2	40.7		
Under 40	17.0	17.1	11.2	11.7	31.5	31.2	29.9	30.2	29.5	29.8	30.4	30.6		
40-44	22.8	23.3	20.0	19.9	29.9	32.5	41.1	42.0	41.5	42.1	40.5	41.8		
45-48	28.4	28.6	30,2	31.0	23.6	22.3	45.6	46.7	45.6	46.7	45.3	46.4		
49-54	19.0	16.7	21.9	18.9	11.7	10.7	49.9	50.9	50.0	51.0	49.6	50.5		
55 and over	12.8	14.3	16.7	18.5	3.3	3.3	58.6	60.1	58.8	60.3	57.1	57.0		
Ontario	100.0	100.0	100.0	100.0	100.0	100.0	42.8	43.0	44.0	44.2	38.8	38.8		
Under 40	17.9	17.4	12.8	12.3	35.0	35.3	29.4	29.6	29.9	30.1	28.8	29.0		
40-44	33.0	31.1	32.3	29.7	35.3	36.3	42.0	41.7	42.1	41.8	41.9	41.7		
45-48	37.4	37.4	41.0	41.5	25.0	22.6	46.7	46.5	46.8	46.6	46.0	46.1		
49-54	8.6	10.2	10.0	11.7	4.1	4.9	50.8	50.9	50.8	50.9	51.2	50.6		
55 and over	3.1	3.9	3.9	4.8	0.6	0.9	59.4	59.2	59.3	59.3	62.4	58.4		
Manitoba	100.0	100.0	100.0	100.0	100.0	100.0	42.8	43.4	43.8	44.5	39.6	39.7		
Under 40	16.3	13.6	11.9	9.5	31.8	28.7	30.3	30.1	29.5	29.4	31.3	31.0		
40-44	45.2	43.2	44.0	40.3	49.6	52.8	42.2	42.5	42.2	42.9	42.0	41.6		
	26.1				14.0		46.4	46.0		46.0		46.3		
49-54							50.6							
55 and over	5.0	4.5	6.2	5.6	0.9	0.5	59.8	59.5	60.0	59.6	56.8	58.6		
Saskatchewan	100.0	100.0	100.0	100.0	100.0	100.0	44.0	43.3	44.3	43.8	41.2	40.3		
Under 40	10.7	12.0	9.0	9.5	22.4			27.8		26.5	28.9	30.8		
40-44		53.3	38.2	52.8		57.2		42.9	42.2		42.2			
			37.4	22.4	35.4	9.1	46.8	46.7			46.8			
49-54 55 and over		10.4	10.5	11.2			50.5	60.1			50.5			
	2.2	0.1	2.0	4.1	0.0	0.7	59.5	00.1	59.8	60.2	57.5	56.7		
Alberta	100-0	100.0	100.0	100.0	100-0	100-0	43.2	43.7	43.5	44.1	41.6	41.8		
Under 40	15.8			9.7	22.5	21.1		30.0			30.5			
40-44		38.5	38.1		44.6					42.1				
			34.8				47.2							
49=54	7.9	8.4	8.5	9.7	4.5	1.8				51.3				
55 and over	3.5	3.2	4.1	3.3	1.0	2.3	58.4	59.9	59.6	59.7	68.4	68.9		
British	300.0	100.0	300 0	300 0	300 0	300 0	4 10 11	40	1111	40.				
Columbia Under 40	100.0			100.0		100.0	30.3	40.4	41.5	40.4	39.2			
	20.9		19.1		53.7		42.4			31.4	28.7			
45-48	12.7	10.0	13.3	10.3	9.0	7.2	46.7	46.6	46.7	46.6				
49-54	3.7		3.9	3.4	2.4	1.8	51.5	50.8		50.8	50.7			
55 and over	2.5	2.3	2.3	2.4	2.9			59.3	59.9	59.4	60.9	58.5		

processing industries. The lowest averages of hours worked by both men and women were reported in the 1947 survey in British Columbia. Firms in Quebec indicated longer hours for men than in any other provinces, while those in Nova Scotia reported the highest average working time for women.

3. Average Hourly and Weekly Earnings.

The earnings reported for the wage-earners represent gross earnings for regular and overtime work, whether at time or piece rates, together with the amounts of any commissions, production, or cost-of-living bonuses, etc., paid to wage-earners for services rendered during the week ending Nov. 30, 1947. The reported earnings amounted to 85.1 cents an hour and \$37.19 a week for wage-earners of both sexes; for men, the averages were 92.1 cents an hour and \$41.35 a week, and for women, 58.2 cents an hour and \$23.11 a week. Both men and women were more highly paid in the durable goods division than in non-durable goods manufacturing. The marked variations in the levels of earnings in the different industries and areas resulted from many factors, including differing proportions of wage-earners of each sex, occupational variations, proportions of short-time, part-time and overtime work performed during the week, the numbers of casual workers reported, the extent to which establishments are located in areas where pay levels tend to be above or below average, etc.

Among the more important industries in Canada, for which data are given in Table 1, the highest average hourly earnings of both sexes together was recorded in automobile manufacturing, in which wage-earners were paid 121.5 cents an hour, in second place were the petroleum products industries, in which the average hourly rate was 107.7 cents. Men's hourly earnings were highest, on the average, in the automobile and women's clothing industries, where the hourly earnings were 121,9 cents and 116.5 cents an hour, respectively. In industries employing significant numbers of women, the highest average hourly pay of 88 1 cents an hour was received by the small number of women employed in the automobile industry; next to this, an average of 75 cents an hour was paid to women in the automobile parts manufacturing plants. The average weekly wages reported in automobile plants were higher than in other industries; men were paid \$51.32, women, \$39.65, and both sexes together, \$51.15 for the week covered by the survey. Figures of earnings in 1946 and 1947 for the important industrial divisions are included in Table II on page 2. Table VI gives the percentages that women's earnings formed of men's in the various provinces, as reported in the two surveys.

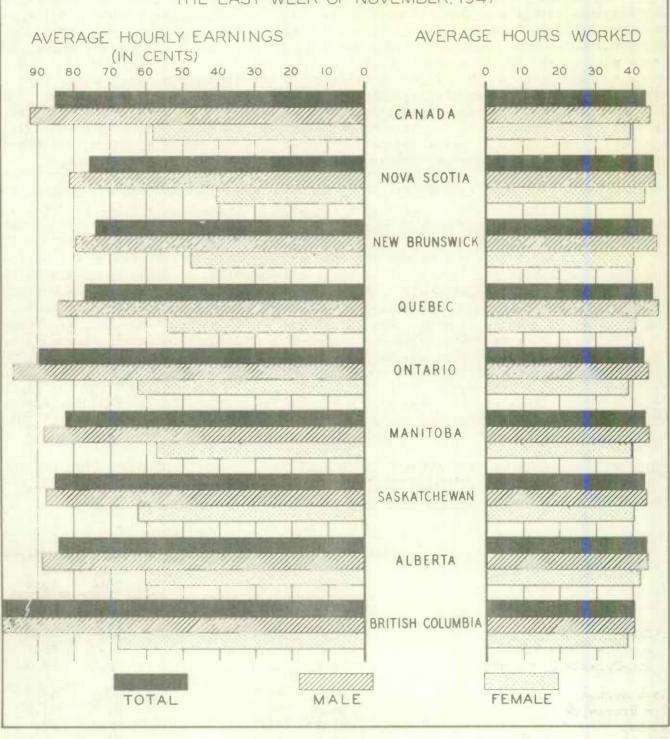
TABLE VI. - PROPORTIONS THAT AVERAGE WAGES PAID TO WOMEN EMPLOYED BY LEADING MANUFACTURERS CONSTITUTED OF THOSE PAID TO MEN IN THE LAST WEEK OF NOVEMBER, 1946 AND 1947.

(Men's earnings=100 p.c.)

Area		rly Earnings omen 1947	Average Weekly Earning of Women 1946 1947				
	p.c.	p.c.	p.c.	p.c.			
CANADA	62.2	63,2	55.4	55.9			
Durable Goods Mfg.	66.0	71.4	61.2	65.8			
Non-Durable Goods Mfg.	63.8	63.2	55.5	55.0			
Nova Scotia	53,5	50.1	50.7	47.0			
New Brunswick	55.6	60.1	51.1	51,2			
Quebec	63.7	64.3	55.8	55.5			
Ontario	62 -8	64.4	55.4	56.5			
Manitoba	63.2	64.7	57.1	57.7			
Saskatchewan	70.8	71.2	65,8	64.1			
Alberta	64.8	68.2	62.0	64.6			
British Columbia	62,6	63,3	59.1	60.1			

AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS MALE AND FEMALE WAGE-EARNERS LEADING MANUFACTURING ESTABLISMENTS

THE LAST WEEK OF NOVEMBER, 1947



The hourly and the weekly earnings of men and women varied from province to province, largely as a result of differences in industrial distribution. The highest earnings for workers of both sexes were reported in British Columbia where pay lovels are above-average partly because of the large numbers of employees reported in the highly-paid lumber and iron and steel industries. In all industries and areas, women's hourly and weekly wages were lower than men's. Industrially, the proportions of their wages to those of men varied considerably. Chiefly because of differences in industrial distribution within the province, the general provincial averages also differed to an important extent. Women wage-earners in manufacturing in Canada as a whole received 63.2 p.c. of the bourly average paid to men, and 55.9 p.c. of men's weekly average. The disparity in proportions is due to the shorter average working week of women. The above-quoted percentages were rather higher than those obtained in the survey of November, 1946, the general percentage increases in women's wages in the year being greater than those of men.

Table VII shows the amounts and the percentages by which the hourly and weekly wages reported in 1947 exceeded those of 1946.

TABLE VII. - INCREASES IN AVERAGE WAGES IN MANUFACTURING IN THE WEEK ENDING NOV.30, 1947,
AS COMPARED WITH THOSE FOR THE WEEK ENDING NOV.30, 1946.

	Both	Sexes		M	len		Wo	men	
Е	arnings		ease	Earnings 1947		ease p.c.	Earnings 1947	Incr	ease
-	TOTI	Millo c						76110 6	p.c.
			(a) Av	erage Week	ly Wag	es (in	dollars)		
CANADA	37.19	4.81	14.9	41.35	5.12	14.1	23.11	3.03	15.1
Durable Goods Mfg.	40.93	5.11	14.3	42.19	5.02	13.5	27.76	5.00	22.0
Non-Durable Goods Mfg.	33.90	4.54	15.5	40,32	5.27	15.0	22.16	2.70	13.9
Nova Scotia	34.58	3.14	10,0	37.47	3.57	10.5	17.62	0.44	2.6
New Brunswick	33.55	3.01	9.9	37.05	3.47	10.3	19.22	2.06	12.0
Quebec	34.82	4.31	14.1	39.66	4.71	13.5	22,02	2.53	13.0
Ontario	38.57	5.31	16.0	42.70	5.61	15.1	24.13	3.60	17.5
Manitoba	35.59	4,43	14.2	39.20	3,69	13.6	22.63	2.91	14.8
Saskatchewan	36.63	3.85	11.7	39.16	5.05	14.8	25.10	2,65	11.8
Alberta	36.81	4.41	13.6	39.07	4.57	13.2	25.25	3.87	18.1
British Columbia	41.85	5.02	13.6	43.55	4,54	11.6	26.19	3,14	13.6
		(b) Aver	age Hourly	Earni	ngs (ir	cents)		
CANADA	85.1	11.0	14.8	92.1	11.4	14.1	58.2	8.0	15.9
Durable Goods Mfg.	92.6	11.0	13.5	94.8	10.7	12.7	67.7	12.2	22.0
Non-Durable Goods Mfg		10.8	16.0	88.8	12.1	15.8	56,1	7.2	14.7
Nova Scotia	75.5	6.7	9.7	81.1	7,4	10.0	40.6	1.2	3.0
New Brunswick	73,9	7.5	11.3	79.5	7.6	10.6	47.7	7.7	19.3
Quebec	76.7	9.5	14.1	84.2	10.0	13.5	54,1	6.8	14.4
Ontario	89.7	12.5	16.2	96.6	12.3	14.6	62.2	9.3	17.6
Manitoba	82.0	9.2	12.6	88.1	9.3	11.8	57.0	7.2	14.5
Saskatchewan	84.5	10.0	13.4	87.5	10.5	13.6	62.3	7.8	14.3
Alberta	84.2	9.2	12.3	88.6	9.3	11.7	60.4	9.0	17.5
British Columbia	103.6	14.2	15.9	107.8	13.8	14.7	68.2	9.4	16.0

In practically all industries and areas, the hourly and weekly wages were higher in 1947 than in 1946, largely due to increases in wage rates, or, in some instances, to the payment of larger cost-of-living bonuses. Variations in industrial activity for seasonal and other reasons, in the proportions of women and of skilled workers, in amounts of part-time, short-time and overtime work, and in length of the standard week of plant operation were among the factors which also affected the average

Table VIII. - Average Hours and Average Earnings of Male and Female Wage-Barners Reported in 13 Categories of Hours Worked in the Last Week of November, 1947, in Specified Areas.

	Distribution				Distribution			
	of		Average	Average	of		Average	Average
Hours	Male	Average	Hourly	Weekly	Female	Average	Hourly	Weekly
Worked	Wage-Barners	Hours	Barnings	Earnings	Wage-Earners	Hours No.	Earnings	Barninge
	p.c.	No.	*	*	p.c.	NO.	+	
				CAN	ADA			
Under 30	4.6	19.2	87.3	16.76	13.7	21.0	59.6	12.52
30-34	2.1	32.4	94.9	30.75	5.5	32.8	61.2	20.07
35-39	6.1	37.2	98.6	36.68	13.6	37.1	61.0	22.63
40	11.9	40.0	104.7	41.88	13.4	40.0	62.6	25.04
41-43	9.2	42.4	95.4	40.45	15.0	42.2	61.0	25.74
45-47	8.7 19.7	44.0	94.4	41.54	7.8 15.9	44.0	56.0 56.6	24.64
48	15.0	48.0	92.3	44.30	5.7	48.0	52.8	25.75
49-50	7.0	49.3	85.1	41.95	4.9	49.8	51.7	25.47
51-53	4.9	52.3	89.7	46.91	2.0	51.0	54.5	27.80
54	1.6	54.0	80.4	43.42	0.5	54.0	49.8	26.41
55-64	7.8	58.3	85.0	49.56	1.9	58.2	51.9	30.21
65 and over	1.4	72.4	88.88	55.41	0.1	72.7	53.0	38.53
Total	100.0	44.9	92.1	41.35	100.0	39.7	58.2	23.11
				Com	RPC			
				QUE	DBU			
Under 30	4.4	19.8	83.2	16.47	11.6	21.3	62.2	13.25
30-34	1.9	32.4	88.2	28.58	5.2	32.5	60.0	19.50
35-39	5.4	37.2	89.2	33.18	14.4	37.2	57.5	21.45
40	6.3	40.0	93.1	37.24	11.0	40.0	59.4 55.9	23.76
41-43	7.8 5.8	42.4	89.5	37.95 38.72	15.2	44.0	50.2	22.09
45-47	17.0	45.7	83.5	38.16	15.4	45.6	52.0	23.71
48	14.0	48.0	86.6	41.57	6.9	48.0	47.9	22.99
49-50	10.1	49.6	77.4	38.39	7.5	49.6	48.2	23.71
51-53	6.4	52.1	82.8	43.14	2.4	52.3	49.5	25.89
54	2.4	54.0	75.4	40.72	0.8	54.0	46.2	24.95
55-64	15.4	58.0	80.4	46.63	3.2	56.6 68.0	50.2 60.0	28.41
65 and over	3.1	71.0	89.3	64.12	0.1			
Total	100.0	47.1	84.2	39.66	100.0	40.7	54.1	22.02
				ONT	ARIO			
Under 30	4.4	19.0	88.7	16.85	16.0	20.8	58.4	12.15
30-34	1.9	32.6	97.2	31.69	6.1	32.5	62.6	20.35
35-39	6.0	37.4	101.3	37.89	13.2	37.2	63.5	23.62
40	12.0	40.0	107.8	43.12	13.5	40.0	65.3	26.12
41-43	9.7	42.1	96.7	40.71	15.7	42.1	65.7	27.66 26.88
44 45-47	8.0 24.3	44.0 45.6	99.6 92.6	43.82	17.9	45.7	59.7	27.28
48	17.2	48.0	95.7	45.94	4.7	48.0	59.1	28.37
49-50	6.1	49.5	93.3	46.18	3.0	49.5	60.2	29.80
51-53	4.6	52.1	96.3	50.17	1.6	52.0	62.1	32.29
54	1.0	54.0	93.0	50.22	0.3	54.0	56.5	30.51
55-64	4.3	57.9	95.1	55.06	0.8	57.1		35.46
65 and over	0.5	70.4	94.8	66.74	0.1	76.5	56.2	42.99
Total	100.0	44.2	96.6	42.70	100.0	38.8	62.2	24.13
				BRITISH	COLUMBIA			
Under 30	5.9	18.6	101.6	18.90	15.2	21.8	63.6	13.86
30-34	3.7	32.3	107.0	34.56	4.5	32.4	67.4	21.84
35-39	11.9	37.5	111.6	42.18	14.0	37.5	76.1	28.54
40	36.2	40.0	109.9	54.95	27.8	40.0	71.6	28.64
41-43	12.2	41.5	109.6	45.48	11.5	42.4	64.3	
44	14.0	44.0	99.6	43.78	16.6	44.0	61.6	27.10
45-47 48	6.0	45.6	107.5	49.02 50.50	5.2	45.9	69.8 70.4	32.04
49-50	1.7	48.0	105.2	54.58	0.5	49.6	69.5	34.47
51-53	1.4	52.0	112.8	58.66	0.8	51.9	63.9	33.16
54	0.3	54.0	110.4	59.62	0.5	54.0	63.6	34.34
55-65	2.1	57.4	113.0	64.86	1.4	58.4	71.1	41.52
65 and over	0.3	71.9	97.0	69.74				
Total	100.0	40.4	107.8	43.55	100.0	38.4	68.2	26.19

earnings in the two periods. The comparatively small increase in women's earnings in Nova Scotia in 1947 resulted, in part, from a decrease in the number of women in wage-earners reported in the iron and steel industry, where earnings are above-average; an increase in the number of part-time workers in food processing plants was also a factor.

The influence of variations in the average working time on the average weekly wages is indicated in Table VIII, which shows the average earnings of wage-earners according to their distribution in the 13 categories of hours. Wage-earners in the lower classes of hours were part-time and casual workers, those who were absent during part of the week surveyed as well as those whose regular hours of work were less-than-average. The wage-earners in the higher categories of hours include those in plants operating on unusually long standard weeks, those working overtime at regular or at premium rates, and workers such as stationary engineers and some maintenance staff, whose occupations necessitate a work week in excess of that worked by the majority of wage-earners in the establishment. In the shorter-hours categories, the weekly earnings were below-average. On the other hand, wage-earners working longer-than-average hours did not always receive proportionately higher earnings because, in some cases, industrial, occupational and other differences outweighed the effect of long hours and overtime work.

PART 2. - STATISTICS FOR THE SALARIED EMPLOYEES IN MANUFACTURING.

1. Distribution of Salaried Employees.

Salaried employees were defined in the questionnaire as executive, managerial, supervisory, office, clerical and related staffs. Travelling salesmen were excluded from the survey, as were working proprietors and firm members. Since the distinction between salaried staff and wage-earners is not clear-cut, there were differences in the interpretation of these terms in different establishments, particularly in the classification of clerical staffs located in the plants. Professional workers, irrespective of whether they were associated directly with productive operations, were usually classified as salaried personnel; in printing and publishing, for example, the editorial and news staffs were commonly placed in this category.

TABLE IX. - PROPORTIONS OF WAGE-EARNERS AND SALARIED EMPLOYEES REPORTED BY LEADING MANUFACTURERS IN EIGHT PROVINCES IN THE LAST WEEK OF NOVEMBER, 1947.

	Wage-	Earners		Salaried	Employ	rees
Area	Both Sexes	Men	Women	Both Sexes	Men	Women
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
CANADA	100.0	100.0	100.0	100.0	100.0	100.0
Durable Goods Mfg.	47.1	55.6	18.2	44.6	47.0	39.6
Non-Durable Goods Mfg.	52.9	44.4	81.8	55.4	53.0	60.4
Nova Scotia	2.6	2.8	1.7	1.7	1.8	1.5
New Brunswick	1.8	1.8	1.5	1.3	1.4	1.3
Quebec	32.9	30.8	40.1	31.2	31.7	30.2
Ontario	49.0	49.4	47.8	53.3	51.9	56.1
Manitoba	3.6	3.6	3.4	3.0	3.1	2.7
Saskatchewan	0.8	0.9	0.5	1.1	1.1	1.1
Alberta	1.9	2.0	1.3	2.0	2.1	1.8
British Columbia	7.4	8.5	3.7	6.3	6.8	5.3

In comparing the proportions of salaried workers and wage-earners in different industries, consideration must be given to the scale of operation and to the organization of the establishment. In most small firms, the proprietors or firm members (excluded from this survey) frequently undertake alone, or with clerical assistance, duties which in larger and more complex establishments require the services of considerable members of relatively highly-paid executive and assistants. Another

factor of importance is the organization of distributive functions. Where such work is performed by the administrative staffs of manufacturing establishments, the employees engaged thereon, exclusive of travelling salesmen, are included in this survey; if separate sales offices are maintained, their staffs are classified under the industrial heading of trade and are not included in this report. Table IX on the preceding page, shows the distribution of salaried workers and wage-earners in the different provinces indicating considerable variations in the ratios of salaried employees. It will be noted that only in Ontario is the proportion of salaried workers significantly higher than that of wage-earners. This resulted partly from the industrial distributions of the reported employees and partly from the existence of numercus head office staffs in that province.

Except in a few of the light manufactured goods industries employing large numbers of female wage-earners, the proportions of women among the salaried personnel were greater than among the wage-earners. Table X shows that in Canada as a whole, women formed 33.1 p.c. of the salaried staff, as compared with 22.7 p.c. of the wage-earners. In general, the industries which employ few female wage-earners tend to report a smaller-than-average proportion of women office workers. This contributes to the variations in proportions of salaried women indicated in the different provinces. Thus in British Columbia, where comparatively small proportions of the wage-earners are women, workers of that sex also comprise a smaller proportion of the salaried staff than in other provinces. The percentage distributions of salaried employees of each sex and of their earnings in November, 1946 and 1947 are shown in Table X.

TABLE X. DISTRIBUTION OF MALE AND FEMALE SALARIED EMPLOYEES AND THEIR WEEKLY SALARIES, IN THE WEEKS ENDING NOV. 30, 1946 AND 1947.

	Sa	laried E	mploye	es		Gross S	alaries	
	Ma	le	Fem	ale	Ma	le	Fem	ale
Area	1946	1947	1946	1947	1946	1947	1946	1947
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
CANADA	65.9	66.9	34.1	33.1	79.9	80.9	20.1	19.1
Durable Goods Mfg.	69.3	70.6	30.7	29.4	82.2	83.5	17.8	16.5
Non-Durable Goods Mfg.	63.2	63.9	36.8	36.1	77.8	78.7	22.2	21.3
Nova Scotia	70.1	70.8	29.9	29.2	82.4	83.5	17.6	16.5
New Brunswick	69.0	68.8	31.0	31.2	82.5	82.7	17.5	17.3
Quebec	67.6	68.0	32.4	32.0	80.7	81.2	19.3	18.7
Ontario	63.6	65.2	36.4	34.8	78.5	80.1	21.5	19.9
Manitoba	70.1.	70.1	29.9	29.2	82.8	83.1	17.2	16.9
Saskatchewan	65.5	65.6	33.5	34.4	79.1	78.8	20.9	21.2
Alberta	69.4	70.6	30.6	29.4	81.6	82.4	18.4	17.6
British Columbia	71.8	72.2	28.2	27.8	83.4	84.2	16.6	15.8

2. Hours of Work.

Data on working time are not so precise for salaried workers as for wage-earners. Short absences and overtime work frequently do not affect the earnings of salaried personnel. Except in New Brunswick, where the average hours of salaried staff of both sexes increased slightly, the average working time showed minor decreases in all areas in the last week of November, 1947, in comparison with the averages reported 12 months earlier. In all provinces and in most industries salaried persons worked shorter time, on the average, than wage-earners, and the hours of salaried women were less than those of salaried men. In the few industrial groups in which salaried personnel worked longer hours than wage-earners, the standard working week was less-than-average, large numbers of part-time or casual workers were employed, labour-turnover was high, or as a result of expanding or contracting employment, workers were employed in particular establishments for only part of the week. Among the

industries affected to a varying extent by these factors may be mentioned fish products, leather footwear, garments and personal furnishings and, for women, most divisions of food processing industries. Figures of average hours of salaried personnel in the provinces and the major industrial divisions for November, 1946 and 1947, are shown in the second part of Table II; more detailed data on an industrial and geographical basis for 1947 appear in Tables 2, 4 and 6 toward the back of this bulletin.

3. Average Weekly Salaries.

The salaries reported in the annual surveys include the gross earnings of executive, managerial, and administrative personnel, and of the general office and clerical staffs. Earnings of travelling salesmen, working proprietors and firm members are omitted, as well as the earnings of employees of sales offices where these are separately organized. Because men formed a large majority of the highly-paid executive, administrative and technical personnel, their average salaries were greatly in excess of the earnings of salaried women and were also much higher than those of male wage-earners.

The average weekly salaries varied considerably from industry to industry, in November, 1947, ranging for workers of both sexes from \$65.33 to \$38.32; for men, the variation was between \$75.67 and \$48.23, and for women, between \$33.96 and \$24.64 for the week. Average salaries of men and of women varied significantly on a provincial basis. In each case, salaries were higher in the more highly industrialized Central provinces and British Columbia than in other areas.

The industrial and provincial variations in average salaries are related to the numbers of head-office staffs, the proportions of casual or part-time workers, of highly paid professional and managerial personnel, and of women workers, in addition to local variations in salary rates. Thus, in certain industries usually operating on a small scale, the functions of senior salaried employees are fulfilled by the proprietors excluded from the annual surveys, with the result that the reported average salaries are lower than where statistics for the higher paid officers are included; the figures for Saskatchewan may be cited as an example of this situation.

TABLE XI.- INCREASES IN AVERAGE WEEKLY SALARIES IN MANUFACTURING IN THE WEEK ENDING NOV. 30, 1947, AS COMPARED WITH THOSE FOR THE WEEK ENDING NOV. 30, 1946.

	Botl	Sexe	S	1	Men		Wor	nen	
	Average Weekly Salaries	Incre	ease 1946	Average Weekly Salaries	Incre	ease 1946	Average Weekly Salaries	Incr	ease 1946
	\$	\$	p.c.	\$	\$	p.c.	\$	\$	p.c.
CANADA	49.78	5.93	13.5	60.21	7.00	13.2	28.68	2.77	10.7
Durable Goods Mfg.	51.73	5.82	12.7	61.20	6.74	12.4	29.01	2.42	9.1
Non-Durable Goods Mfg.	48.21	5.92	14.0	59.33	7.26	13.9	28,47	2.97	11.6
Nova Scotia	45.34	5.45	13.7	53.44	6.58	14.0	25.67	2.13	9.0
New Brunswick	44.59	4.26	10.6	53.56	5.31	11.0	24.78	2.10	9.3
Quebec	49.45	4.88	10.9	59.09	5.79	10.9	28.95	2.42	9.1
Ontario	50.36	6.54	14.9	62.01	7.82	14.4	28.84	2.97	11.5
Manitoba	46.07	4.61	11.1	54.62	5.69	11.6	26.07	2.31	9.7
Saskatchewan	41.95	3.17	8.2	50.47	4.37	9.5	25.90	1.70	7.0
Alberta	44.32	4.98	12.7	51.68	5.38	11.6	26.62	2.96	12.5
British Columbia	52.89	6.30	13.5	61.70	7.60	14.0	30.07	2.71	9.9

The salaries reported in Canada as a whole were substantially above those indicated for the last week of November, 1946. The earnings of workers of both sexes rose by 13.5 p.c., those of men, by 13.2 p.c., and of women, by 10.7 p.c. In general,

the increases in the year were greater in amount but smaller in percentage than those recorded for wage-earners. In all areas, except Alberta, men's salaries rose, absolutely and proportionately, to a greater extent than women's salaries; in that province, the amount of the increase in the latter average was lower than the increase in the average salaries paid men, but the percentage gain was greater. Table XI on page 15 shows, in summary form, the amounts and proportions of the increases in salaries recorded in 1947 over those in 1946.

The sums received in salaries by women on the payrolls of the larger manufacturing establishments in the last week in November, 1947, were much less than the amounts paid to men; proportionately, the disparities were generally greater than in the last week in November of the preceding year. The proportions that the earnings of salaried women formed of those of men in all provinces except Alberta were accordingly lower in 1947 than in 1946, as shown in Table XII.

TABLE XII. - PROPORTIONS THAT AVERAGE SALARIES PAID TO WOMEN EMPLOYED BY LEADING MANUFACTURERS CONSTITUTED OF THOSE PAID TO MEN FOR THE LAST WEEK OF NOVEMBER, 1946 AND 1947.

	*	
	1946	1947
	p.c.	p.c.
CANADA	48.7	47.6
Durable Goods Mfg.	48.8	47.4
Non-Durable Goods Mfg.	49.0	48.0
Nova Scotia	50.2	48.0
New Brunswick	47.0	46.3
Quebec	49.8	49.0
Ontario	47.7	46.5
Manitoba	48.6	47.7
Saskatchewan	52.5	51.3
Alberta	51.1	51.5
British Columbia	50.6	48.7

Several factors in addition to pay differentials contribute to the variations shown in the salary levels of men and women. In addition to the occupational differences mentioned previously, women employees frequently belong to lower age groups, the rate of labour turnover is higher among women, and they are more frequently hired on a part-time basis.

PART 3 .- STATISTICS FOR THE CITIES .

Statistics were segregated in 1947 for 22 cities, viz: Montreal, Toronto, Hamilton, Winnipeg and Vanccuver; Halifax, Saint John, Quebec, Sherbrooke, Three Rivers, Brantford, Fort William - Port Arthur, Kitchener - Waterloo, London, Ottawa, St. Catharines - Welland, Windsor, Regina, Saskatoon, Calgary, Edmonton and Victoria.

TABLE XIII. - PROPORTIONS THAT EMPLOYEES AND PAYROLLS IN THE 22 LARGE INDUSTRIAL CENTRES FORMED OF THE TOTAL EMPLOYEES AND PAYROLLS REPORTED IN THE SURVEY OF NOVEMBER, 1947.

	Both Sexes	Men	Women
	p.c.	p.c.	p.c.
All Employees	64.2	62.3	70.3
Total Payrolls	65.0	63.6	71.3
Wage-Earners	62.9	61.1	69.2
Total Wages	63.5	62.1	69.9
Salaried Employees	71.0	69.5	74.0
Total Salaries	70.8	69.8	75.3

The proportions of the Dominion totals of employees and payrolls reported by manufacturing establishments in these 22 cities in the last week of November, 1947, are indicated in Table XIII.

1. STATISTICS FOR THE FIVE LARGEST CITIES.

Montreal, Hamilton, Toronto, Winnipeg and Vancouver together accounted for 45.2 p.c. of all employees reported by leading manufacturing establishments in the 1947 survey. The concentration of head office staffs in these centres was largely responsible for the fact that 53.4 p.c. of all salaried personnel as compared with 43.9 p.c. of the wage-earners were employed in the five cities. The proportion of women on the salaried staff was 33.1 p.c., the same as in Canada as a whole, but women comprised 26.5 p.c. of the wage-earners in these cities, as compared with 22.7 p.c. in the Dominion. This disparity was due to the location of numerous manufacturing establishments employing many female plant workers in the large cities, while many industries employing high proportions of men operate in the smaller centres.

Differences in the industrial distribution of the reported employees and other local conditions are reflected in variations in wage and salary levels among the five cities. The highest average hourly earnings for both men and women were reported for Vancouver. The average weekly wages of both sexes together and of women were also higher in Vancouver than in the other cities; Hamilton reported the highest weekly pay for male wage-earners. The highest salary levels for both sexes together and for men were reported in Hamilton, while salaried women were most highly paid in Montreal. The wage and salary levels in the large cities were frequently higher than in the provinces in which the cities are located. These variations are related to the industrial and sex distributions of the employees. Table II includes data on earnings for the five cities for 1946 and 1947, while Tables 6 and 9 show for wage-earners and salaried employees, respectively, the averages of hours and earnings for the cities and for their most important industries.

TABLE XIV. - DISTRIBUTION OF WAGE-EARNERS IN LEADING MANUFACTURING ESTABLISHMENTS IN CANADA AND THE FIVE LARGEST CITIES IN FIVE MAIN GROUPS OF HOURS WORKED IN THE LAST WEEK OF NOVEMBER, 1947.

	WORKED I	N IIII LEGI	HUDIN OF HOT	mindic, rore	0
			Hours of Wo	rk	
Place	Under 40	40-44	45-48	49-54	55 and over
	p.c.	p.c.	p.c.	p.c.	p.c.
CANADA	17.4	31.3	31.6	12.1	7.6
Men	12.8	29.8	34.7	13.5	9.2
Women	32.8	36.2	21.6	7.4	2.0
Montreal	21.0	30.6	27.4	12.2	8.8
Men	13.5	27.7	31.5	15.3	12.0
Women	38.1	37.2	17.9	5.1	1.7
Hamilton	13.7	34.7	39.1	10.2	2.3
Men	9.2	32.9	43.7	11.5	2.7
Women	28.5	40.6	24.4	5.9	0.6
Toronto	23.2	37.6	28.0	8.3	2.9
Men	15.3	36.6	34.0	10.3	3.8
Women	42.9	39.9	13.1	3.6	0.5
Winnipeg	14.9	42.7	28.3	10.3	3.8
Men	10.3	39.4	33.6	11.9	4.8
Women	29.2	53.1	11.8	5.4	0.5
Vancouver	24.7	64.4	7.7	2.1	1.1
Men	23.7	65.0	8.2	2.3	0.8
Women	30.2	62.8	5.0	0.9	1.1

In general, the average working time was lower in the principal cities than in the provinces in which they were located. The only exceptions were the slightly higher averages for employees of both sexes in Hamilton, and for women wage-earners in Vancouver. The average hours of both sexes together and of men were highest in Montreal and lowest in Vancouver, while women averaged longer hours in Hamilton and shorter hours in Toronto than in other of the five largest cities. These variations are related to differences in the duration of the standard work week in different areas and industries, to differences in amounts of overtime and short-time work, in absenteeism, and in numbers of part-time workers employed in the last week of November, 1947. Table XIV on the preceding page shows the proportions of wage-earners in five broad groups of hours, summarized for domparative purposes from Table 10.

Salaried amployees in Winnipe, worked longer hours, on the average, than in the other four cities. In every instance the average hours of salaried personnel were slightly below or the same as the averages for the provinces in which the cities were located. Table 6 should be consulted for the figures of average hours of salaried personnel in the large cities and Table 10 for the distributions of the wage-earners in the 13 categories of hours reported.

2. STATISTICS FOR THE 17 SMALLER CITIES.

Industrial activity in some of the small cities centres about one or two important industries, while in others it is more diversified. Because of this, levels of earnings vary more widely among these centres than among the five large cities. For example, hourly and weekly wages are greatly above-average in Windsor and Fort William - Port Arthur where automobile and automobile parts manufacturing in the former and pulp and paper and heavy iron and steel manufacturing in the latter utilize a high proportion of the workers. It will also be found that the wide-spread increases in average earnings in 1947 over the 1946 levels were not reflected in women's earnings in Halifax and Victoria. Among the circumstances responsible may be mentioned a reduction in numbers of women in the comparatively highly-paid iron and steel division in these cities, and seasonal variations in the food processing industries. The same factors operating in Canada as a whole and in the provinces and large cities, of differences in industrial activity, in nature and type of skills required, in proportions of women, in short-time, part-time and overtime work, seasonal variations, numbers of head office staffs, etc., also influenced wage and salary levels in the 17 smaller centres for which data are segregated. Average hours of work and average earnings of wage-earners and salaried employees in the cities are recorded in Tables 5 and 6; data for the most important industries in the different cities are included. The percentage distribution of the wage-earners in accordance with the number of hours worked will be found in Table 9.

PART 4 - COMPARISON OF THE STATISTICS RECEIVED FROM MANUFACTURERS IN THE MONTHLY SURVEY OF EMPLOYMENT, PAYROLLS AND MAN-HOURS, AND IN THE ANNUAL SURVEY OF HOURS AND EARNINGS IN THE LAST WEEK IN NOVEMBER, 1947.

The monthly surveys of employment, payrolls and man-hours provide information on the earnings of all employees of leading manufacturing establishments, and on the hourly and weekly earnings of wage-earners for whom records of hours actually worked are maintained. Statistics showing separately the hours and earnings of men and women employed as salaried staff and as wage-earners are available only on an annual basis. The material collected in the annual survey comes from the same group of manufacturers as the monthly data, but there are important differences in respect of industries, categories of workers, and type of information requested. In spite of the elements of incomparability in the two series, a reasonably high level of agreement between the comparable averages would have several important connotations. For instances, it would eventually make possible the projection of statistics of earnings for men and for women from data obtained in the monthly surveys of manufacturing establishments.

This section of the report deals with the differences found in the two records for 1947, explains their causes, and discusses the generally high degree of comparability again indicated in the provincial and industrial figures, as well as in those for manufacturing as a whole. Table XV contains averages from the two series for the provinces and the main branches of manufacturing in Canada,

Differences in Material Requested.— There are marked differences in the questionnaires used in the annual enquiry and the monthly survey to serve the different purposes of the two series. The annual form, as reproduced on the last page of the report, requires an analysis of the payroll records for the men and the women employed in a fixed week in the month, irrespective of the duration of their pay period. The monthly questionnaire asks for the entry of data for the last pay periods of the employees, whether the duration of their pay period be a week, a fortnight, half a month, or a month. The figures reported for pay periods exceeding a week are then reduced by the appropriate proportions to obtain for tabulation purposes the sums which, on the average, would be earned in one week of the pay period covered. Since the amount of casual labour and labour turnover in a period longer than a week will usually exceed that existing in a week, the statistics computed from material for the lengthier pay periods will tend to show higher figures of employment, with consequently lower averages of hours of work and weekly wages. The averages of hourly earnings, however, will not be materially affected.

Differences in Industrial Coverage - Employees of central electric power plants are at present included in manufacturing in the published monthly reports on employment and payrolls, but are excluded from the annual survey, and also from the monthly bulletins on man-hours and hourly earnings. The monthly figures of employment and payrolls quoted in Table XV and elsewhere in this bulletin have been adjusted to exclude light and power employees.

Another important group of employees at present included in manufacturing in the monthly surveys of employment and payrolls, but omitted from the annual enquiry, is a class of maintenance-of-equipment and ancillary workers on steam railways, employed elsewhere than in manufacturing shops, who are coded in transportation in the new Canadian Industrial Classification. There were also a few firms co-operating in the monthly surveys from which satisfactory data could not be obtained on the annual questionnaire.

Differences in Occupational Coverage. The coverage of employment in individual establishments in many industries was somewhat lower on the annual survey because of the exclusion of homeworkers, charwomen, travelling salesmen and workers on new construction. The last two categories were more important, numerically, and in their effect upon the comparison of the statistics. The number of persons concerned, however, was relatively small, and the effect of their exclusion on the average earnings was less than that of the exclusion of the industrial categories mentioned in the preceding paragraph. The number of employees omitted from the annual survey for industrial, occupational or other reasons made up only 6.6 p.c. of the total number of salaried employees and wage-earners reported in manufacturing, excluding central electric power stations, in the monthly survey of employment and payrolls for approximately the same pay period.

Differences in Allocation of Employees. Still another factor contributing to disparities in certain of the averages obtained in the monthly and the annual surveys was a difference in the allocation of the data for salaried employees and wage-earners by some establishments. The classes most frequently involved were factory clerks, foremen, and maintenance workers. It may again be pointed out that the monthly reports on man-hours and hourly earnings relate only to the wage-earners of whose working time the leading employers keep record, whereas the hours and earnings of wage-earners in the annual survey relate to all employees classified by the firms in that category.

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Table XV.- Comparison of the Statistics of Average Earnings and Average Hours Obtained in the Annual Enquiry into Hours and Earnings in the Last Week of November, 1947, with the Data Obtained in the Monthly Survey of Employment, Payrolls and Hours as at Dec. 1, 1947, Relating to the Last Week of November of that Year*.

	Weekly Sand Wa		Weekly	Wages	Average Wor		Average Earn	Hourly ings
Industries and Areas	Monthly Survey	Annual Survey	Monthly Survey	Annual Survey	Monthly Survey	Annual Survey	Monthly Survey	Annual Surve
INDUSTRIAL GROUPS	\$	\$	\$	\$	No.	No.	· ¢	¥
WANUFACTURING	39.16	39.24	37.24	37.19	43.5	43.7	85.6	85.1
Durable manufactured goods	42.09	42.61	40.65	40.93	43.8	44.2	92.8	92.6
Non-durable manufactured goods	36.50	36.29	33.83	33.90	43.2	43.3	78.3	78.3
Animal products - edible	38.15	38.42	37.56	37.21	44.5	45.1	84.4	82.5
Leather and products	29.75	30.16	27.61	28.25	40.3	41.0	68.5	68.9
Lumber and its products	35.18	36.64	33.67	35.24	42.3	44.0	79.6	80.1
Plant products - edible	32.28	32.42	28,60	30.42	42.0	43.4	68.1	70.1
Pulp and paper	51.50	51.30	49.80	49.19	49.7	48.7	100.2	101.0
Paper products	35.61	35.01	32,59	32.19	43.8	43.8	74.4	73.5
Printing and publishing	40.18	39.60	38.90	38.47	41.6	41.1	93.5	93.6
Rubber products	41.41	41.59	39.68	40.07	43.6	43.7	91.0	91.7
Cextile products	30.14	30.23	27.74	28.09	41.9	41.8	66.2	67.2
Tobacco	31.44	30.19	27.70	27.37	42.1	42.1	65.8	65.0
Beverages	41.95	41.28	37.44	37.57	44.0	44.1	85.1	85.2
Chemicals	41.71	40.97	37.32	37.14	43.6	43.8	85.6	84.8
Clay, glass and stone products	40.35	40.64	38.89	39.16	46.3	46.4	84.0	84.4
Blectrical apparatus	41.25	41.71	38.69	39.11	42.1	42.6	91.9	91.8
Iron and steel products	44.06	44.52	42.92	43.21	44.2	44.5	97.1	97.1
Non-ferrous metal products	43.30	43.15	40.96	40.79	43.9	44.1	93.3	92.5
Non-metallic mineral products	46.84	45.35	42.69	42.74	43.7	43.0	97.7	99.4
Miscellaneous	34.49	34.27	32.43	31.11	42.5	42.1	76.3	73.9
AREAS								
CANADA	39.16	39.24	37.24	37.19	43.5	43.7	85.6	85.1
Nova Scotia	35.66	35.77	34.54	34.58	44.8	45.8	77.1	75.5
New Brunswick	34.99	34.92	34.60	33.55	44.7	45.4	77.4	73.9
Quebec	37.22	37.05	35.20	34.82	45.6	45.4	77.2	76.7
Ontario	40.70	40.66	38.61	38.57	42.8	43.0	90.2	89.7
Manitoba	37.16	37.09	35.77	35.59	43.1	43.4	83.0	82.0
Saskatchewan	37.49	37.73	37.41	36.63	42.8	43.3	87.4	84.5
Alberta	38.04	38.07	35.87	36.81	42.3	43.7	84.8	84.2
British Columbia	41.36	43.21	39.67	41.85	38.4	40.4	103.3	103.6

^{*}For later monthly figures of average salaries and wages, average weekly wages and average hourly earnings, see the monthly bulletins on employment and payrolls, and manhours and average hourly earnings. (Reports 9-4010 and 9-4040).

COMPARISON OF THE AVERAGES OBTAINED IN THE MONTHLY AND ANNUAL SURVEYS FOR THE LAST WEEK IN NOVEMBER, 1947.

1. Industrial Comparisons.

As in the preceding year, there was a high degree of comparability in 1947 in the statistics derived from the monthly and annual surveys, in spite of variations resulting from the material required, the coverage, and the distribution of workers in the monthly and annual reports. The differences in the general averages for manufacturing in the two series were as follows:

		1946	1947
Average Weekly Salaries and Wages	\$	0.18	0.08
Average Weekly Wages	\$	0.20	0.05
Average Hourly Earnings	g/	0.4	0.5
Average Hours of Wage-Earners	No.	0.5	0.2

In 15 of the 18 main industrial groups in manufacturing for which data are given in Table XV, the figures of average weekly salaries and wages obtained in the two series varied by less than a dollar; in the remaining three industries, viz., lumber, tobacco and non-metallic mineral industries, the difference in each case was less than \$1.50. The differences in the lumber groups were largely occasionned by variations in the pay periods reported in the two surveys; the annual data result from an analysis of employment and earnings in one week, while those of the monthly survey relate to the situation existing in the various establishments in their last pay periods in the month. In the lumber industry, monthly or semi-monthly pay periods are commonly used; since the amount of labour turnover represented in lengthier pay periods is greater than in a period of one week, the statistics obtained are affected by this factor to a much greater extent than those of the annual enquiry. As a result the weekly figures for this industry are \$1.46, or 4.2 p.c. higher in the annual survey than in the monthly. The higher figure of average salaries and wages in the tobacco and non-metallic mineral industries obtained in the monthly survey resulted chiefly from the inclusion of salesmen and their earnings therein, and the exclusion of figures for these classes from the annual data.

The figures of average weekly wages recorded in Table XV of the monthly and annual series also differed by less than a dollar in all but three industrial groups; these were the lumber, vegetable foods and miscellaneous manufactured product industries. The factors contributing to the indicated variations in these and other industries include differences between the hours and earnings of wage-earners for whom monthly data are available (mainly production workers, but frequently excluding piece-workers) and those of all wage-earners, including hourly-rated wage-earners, piece-workers, routemen, ancillary workers and other categories, for many of whom no precise records of hours are ordinarily kept by the co-operating manufacturers. Differences in the allocation of certain categories of workers as salaried employees or as wage-earners in the monthly and annual surveys also contributed to the disparities. The greatest cause of variation, however, was the use of the longer pay period in furnishing the monthly figures.

The average working time of the wage-earners reported in the two series varied by less than an hour except in the lumber, vegetable foods and pulp and paper industries. The variations in the lumber industry resulted largely from differences in the periods covered by the two surveys, as explained previously. The differences in the vegetable food processing industry were due, for the most part, to the exclusion of numerous piece-workers, routemen and other categories of workers from the monthly report on man-hours and hourly earnings because the employers did not keep record of their hours of work. The disparities in the hours reported in the two enquiries in the pulp and paper industry resulted in part from certain differences

in coverage of employees, but more particularly to the differences already mentioned in the pay periods to which the two surveys pertains

An examination of the industrial figures of average hourly earnings obtained in the two surveys as given in Table XV shows disparities exceeding one cent only in three cases; namely, in the animal food, miscellaneous non-metallic mineral products and miscellaneous manufactured products groups. These differences resulted, for the most part, from variations in the coverage of wage-earners. Thus, in the annual enquiry, data were available for the employees of certain fish canneries for whom monthly figures were not reported in 1947; this factor was largely responsible for a disparity of 1.9 cents in the figures of average hourly earnings in the group as a whole, in spite of close agreement in the averages obtained in the two series for the meat products and other branches of the animal food processing group. Differences in coverage also resulted in the variations of 1.7 cents and 2.4 cents shown in the non-metallic mineral and the miscellaneous manufactured products industries, respectively, in November, 1947.

Provincial Comparisons.

The average weekly salary-and-wage figures obtained in the monthly and the annual reports showed comparatively little variation in any provinces except British Columbia, where the differences in November, 1947, amounted to approximately four p.c. in the average salary-and-wages figures, and to approximately five p.c. in the average weekly wages.

In that province, half-monthly pay periods are commonly reported on the monthly questionnaire, particularly in the important lumber industry. The higher degree of absenteeism, short-time and labour turnover in pay periods exceeding one week tends to lower the computed averages of weekly earnings and of hours of work. The annual report, on the other hand, requires an analysis of the situation in one week and thus establishes a more exact relationship between the working time and the wages in the week under review. Other factors contributing to the disparities are (1) the exclusion of certain classes of railway maintenance-of-equipment workers, (2) certain differences in the industrial classification of firms between the time of tabulation of the monthly and the annual figures. (The transfer of a number of fruit packing plants from manufacturing to trade, in accordance with the new Standard Industrial Classifaction, deserves special mention in connection with the figures for British Columbia.) and (3) the inclusion of data in the annual report for a few firms whose returns were received too late for inclusion in the monthly report.

In New Brunswick, the difference of approximately three p.c. in the average weekly wages resulted in part from the exclusion from the annual survey of certain railway maintenance-of-equipment employees and of workers engaged on new construction, who are included in the monthly tabulation. A factor of greater importance was the entry of data for piece-workers and certain other wage-earners, particularly in food processing, in the annual survey, for whom records of hours are not maintained by their employers so that statistics for this group of workers are not included in the monthly tabulations of man-hours, hourly earnings and weekly wages.

The above comparisons show a generally satisfactory level of agreement in the figures for the major industrial groups and the provinces obtained in the monthly and the annual surveys. In the main, the disparities result from factors which are inherent in the data requested in the questionnaires used in the two surveys. It should be noted that casual labour, labour turnover and absenteeism have a continuing influence on figures which are reported monthly for pay periods exceeding a week, and

consequently do not affect the ability of the monthly data to carry out their primary purpose, namely, to show current fluctuations in the levels of employment, payrolls, earnings and hours. It is improbable that disparities due to differences in the duration of the pay periods for which statistics are furnished in the two surveys will ever be entirely reconciled. It is also unlikely that the present coverage of piece-workers, route drivers and certain other categories of wage-earners in the monthly statistics of manhours and hourly earnings can be expanded to any appreciable extent, in view of the fact that employers usually do not keep records of their hours of work.

TABLES.

The tables on the following pages contain fairly detailed statistics of hours and earnings of men and women employed as wage-earners and salaried personnel in leading manufacturing establishments in the last week in November, 1947, for Canada, the provinces and the larger cities. Tables 1, 3 and 5 provide information on the average hours of work and the average hourly and weekly earnings of wage-earners, while the companion Tables 2, 4 and 6, give the average hours of work and average weekly earnings of the salaried personnel. Tables 7, 8 and 10 show the percentage distribution of wage-earners in 13 classes of hours of work, in the more important branches of manufacturing in Canada, the provinces, and the five largest industrial centres. Table 9 gives the percentage distribution reported in manufacturing as a whole in the 22 leading cities.

Attention is also directed to Table II on page 2, in which will be found the averages of hours and earnings of wage-earners and salaried employees in the important divisions of manufacturing in Canada, in the provinces and in the 22 cities, as reported in the annual surveys for 1946 and 1947.

^{1/}Attention is drawn to the comparison of the figures of average earnings obtained in the monthly enquiries into employment and payrolls with the data of the Annual Census of Manufactures, which appeared in the bulletin entitled "Average Weekly Salaries and Wages of Persons Employed in Manufacturing, Mining and Logging in 1939, and in 1942-47".

Table 1 .- Average Hours Worked and Average Earnings of Male and Female WAGE-Earners Reported by Leading Manufacturers in the Last Week of Movember, 1947, in the Indicated Industries in CANADA.

	Wage-B	arners	- Both	Sexes	Ma.1	Wage-	Earners		Female	Wage-E	arners	
Industry	Wage Merners Reported	Average Hours Per Meer	Average Hourly Estalage	Average Weekly Barnings	Wage- Rarners Reported	Average Hours Per Veel	Average Hourly Earnings	Average Weekly Earnings	Wage- Earners Reported	Average Hours Per Ved	Average Hourly Larning	Average
	No.	No.			No.	No.		*	No.	No.	*	
ANUFACTURING	821,510	43.7	85.1	37.19	634,998	44.9	92.1	41.35	186,512	39.7	58.2	23.1
Animal products - edible	40,225	45.1	82.5	37.21	33,599	46.2	85.7	\$9.59	6,626	39.1	65.7	24.1
Meat products	12,149	47.6	74.1	35.27	11,046	48.3	76.2	36,80	1,103	40.1	48.0	19.2
Fish products	6,221	44.5	71.4	40.36	17,955	45.3	75.9	33.95	1,642	40.9 84.5	55.1	19.0
Fur products	3,194	46.5	85.2	39.62	1,923	47.4	96.3	45.85	1,271	45.0	67.4	30.2
Leather products	26,590	41.0	68.9	28.25	16,213	42.2	79.4	33.51	10,377	39.2	51.3	20.1
Tanneries	4,488	44,2	84.2	37.22	4,086	44.5	86.3	38.40	402	40.9	60.9	24.9
Boots and shoes	16,770	40.3	66.1	26.64	9,308	40.9	77.7	31.78	7,462	39.4	51.0	20.0
Rough and dressed lumber	66,709 39,099	44.0	80.1	35.24	62,322	44.2	81.4	35.98 37.36	1,547	40.4	59.9 69.1	24.3
Containers	6,181	44.4	73.7	32,72	37,552 5,500	44.8	75.8	33,96	681	41.3	55.4	22.
Furniture	13,410	44.3	75.8	33,58	12,398	44.7	76.9	34.37	1,012	40.0	61.5	24.4
Plant products - edible	53,556	43.4	70.1	30.42	33,626	46.5	79.6	37.01	19,930	38.2	50.6	19.3
Flour and other milled products	6,682	44.9	83.5	37.49	5,965	45.6	85.8	39.12	717	39.1	61.1	25.6
Sugar refining	3,392	48.6	81.4	39.56	2,922	49.7	85.1	42.29	470	42.4	54.7	23.
Fruit and vegetable canning Bread and bakery products	11,361	41.3	63.1	26.06 31.87	5,859	45.0	70.9	31.91	5,502	37.2 38.6	53.1	19.
Chocolats and cocoa products	7,367	41.5	57.3	23, 78	2,766	47.0	70.9	33. 32	4,601	38.3	47.2	18.
Pulp and paper mills	40,749		101.0	49.19	39,768	48.8	101.9	49.73	981	45.4	62.0	28.
Paper products	17,722	45.8	73.5	32.19	10,929	45.7	85.0	38.85	6,793	40.8	52.7	21.
Paper bags and boxes	9,457	43.6	68.1	29.69	5,138	45.7	81.3	37.15	4,319	41.0	50.5	20.
Printing and publishing	26,502	41.1		38.47	19,446	42.2	106.1	44.77	7,056	38.1	55.5	21.
Rubber products	18,492	43.7	91.7	40.07	13,791	44.3	100.3	44.43	4,701	41.6	65.0	27.
Textile products Thread, yarn and cloth	133,991	41.8	67.2	28.09	56,605 30,857	45.1	80.0 73.6	36.08 34.22	77,386	39.4 42.0	56.8	23.
Cotton yarn and cloth	19,966	43.5	68.9	29.83	11,761	44.9	74.1	33.27	8,205	40.9	60.5	24.
Woollen yarn and cloth	13,845	44.9	66.2	29.72	7,621	47.7	73.6	35.11	6,224	41.5	55.8	23.
Silk and artificial silk goods	13,451	46.9	66.6	31.24	8,614	48.2	73.3	35, 33	4,837	44.6	53.5	23.
Hosiery and knit goods	22,759	42.8	61.3	26.24	7,695	46.3	78.0	36.11	15,064	41.0	51.7	21.
Garments and personal furnishings	46,142	38.1		26,48	11,141	40.3	100.9	40.66	35,001	37.4	58.7	21.
Men's clothing Women's clothing	24,486	39.5	68.5	27.06	6,833	41.2 38.1	95.8	39.47	17,653	38.8 35.1	57.3 63.2	22.
Tobacco	8,377	42.1	65.0	27.37	2,933	44.8	77.3	34.63	5,444	40.6	57.7	23.
Beverages	13,852	44.1	85.2	37.57	12,300	44.5	87.8	39.07	1,552	41.0	63.5	26.
Distilled and malt liquors	11,278	43.8	88.7	38.86	9,850	44.2	92.0	40.66	1,428	41.1	64.6	26.
Distilleries	3,549	42.3	85.4	36.12	2,326	42.9	95.5	40.97	1,223	41.2	65.3	26.
Chamierle and allied amodusts	7,421	44.4	90.8	49.52 37.14	7,258	44.5	91.4	40.67	163	40.0	61.7	24.
Chemicals and allied products Drugs and medicines	26,079	45.8	84.8	28.51	20,910	45.1	91.5	36.25	2,297	39.0	55.0	21.
Acids, alkalis and salts	4,558	47.1	96.5	45.45	4,528	47.1	96.7	45.55	(1)			
Clay, glass and stone products	17,539	46.4	84.4	39.16	15,805	46.7	86.5	40.40	1,734	43.7	65.9	27.
Clay products	4,851	47.0		37.74	4,362	47.2	81.8	38.61	489	45.4	65.8	29,
Glass products	5,990	46.3	80.5	37, 27	4,943	46.9	84.3	39.54	1,047	43.5	61.4	26,
Lime, gypsum and cement Electrical apparatus	4,690	46.9	86.3 91.8	40.47 39.11	4, 579 27, 533	47.0	86.6 99.5	40.70	12,514	40.7	75.8	30.
Iron and steel products	222,751		97.1	43, 21	212,164			43,98	10,587	A.,	66.9	27.
Crude, rolled and forged products	31,526		99.2	45.83	31,109	-		46.11	417	41.5	72.3	30,
Primary iron and steel	25,654		100.3	46.44	25,387		100.5	46.63	267	40.8	72.1	29.
Boilers, tanks and engines	5,668	45.2		43.62	5,599		96.8	43.75	(1)			
Machinery, other than vehicles	22,497		90.3	41.45	21,350		91.7	42.18	1,147	42.4	65.6	26.
Agricultural implements Land vehicles and aircraft	13,557		98.9	44.55	13,389			44.44	3,230	40.9	75.0	30,
Railway rolling stock	28,682		96.3	41.79	28,614		96.4	41.84	(1)	4000		
Automobile mfg.	21,775		121.5	51,15	21,536			51.32	259	45.0	68.1	39,
Automobile parts	16,565	43.0	98.1	42.18	13,949	43.5	102.1	44.41	2,616	40.3		30,
Aeroplanes and parts	6,122	44.2		40.62	5,889			41.06	253	43.2	65.5	28.
Steel shipbuilding & repairing Heating appliances	20,919	45.7		45.43	20,783			45.52 38.73	(1)			
Iron and steel fabrication n.e.s.	6,668 8,329	45.2		38,47 40,30		45.3		41.01	389	41.0	61.0	25.
Structural iron and steel	4,813	44.5		42.68	4,793			42.82	(1)			
Hardware, tools and outlery	10,913	44.8		37,90	9,081	45.2	89.6	40.50	1,832	42.9	58.5	25.
Foundry and machine shop products	6,727	44.9		42.92		45.0	96.0	43.20	(1)		05.3	0.0
Sheet metal work	11,691	42.5		36.74		42.9	90.4	38.82	1,915		65.1	26,
Mon-ferrous metal products Smelting & refining of non-ferrous	39,948	44.1		40.79	35,255		96.2	42.91	4,893	40.3	01.0	44
metallic ores	10,973	44.1	102.4	45.16	10,943	44.1	102.5	45.20	(1)			
Aluminum and its products	10,086	45.8	92.1	42.18	9,488	46.2	93.7	43, 29	598	40.8	63.7	25,
Jewellery and silverware	4,649	43.3		35, 98	1	45.8	93.3	40.87	1,564	42.2	62.0	26.
Brass and copper products	10,049		89.9	38.93	8,820		95.5	40.95	1,229	40,4		25,
Non-metallic mineral products	6,230		99.4	42.74	6,203		100.1	45.14	(1)	41.0	65,9	27,
Petroleum and its products	0,200		107.7	31.18	9,604			35.75	5,081	80 8	57.1	22,

⁽¹⁾ Number of women reported in this class is too small to be significant.

Table 2.- Average Hours Worked and Average Earnings of Male and Female SALARIED EMPLOYEES Reported by Leading Manufacturers in the Last Week of November, 1947, in the Indicated Industries in CANADA.

	Sal	Both Sexes		1	Male Salar Employee		Female Salaried Employees			
Industry	Employ-	Average Hours Per Week	Average Weekly	Employ-	Average Hours Per Week	Average Weekly	Employ-	Average Hours Per Week	Average Weekly	
	No.	No.	Earnings	No.	No.	Earnings	No.	No.	Barning	
Averes 4 Address S.T. May			40 80						00.00	
Animal products - edible	7,875	42.8	49.78	105,370 5,364		53.07	52,118	40.8	28.68	
Dairy products	2,872	42.9	38.32	1,666		48.23	1,206	40.9	24.64	
Meat products	3.885	42.4	48.34	2,852		55.02	1,033	40.8	29.91	
Fish products	1,101	44.0	48.66	835		55.75	266	42.6	26.40	
Fur products	670	45.0	43.84	433	43.6	53.17	237	42.0	26.81	
Leather products	3,398	41.9	45.06	2,284		54.25	1,114	39.1	26.21	
Tanneries	501	41.1	55.28	354		66.73	147	38.1	27.72	
Boots and shoes	2,086	42.2	43.75	1,408	45.5	52.65	678	39.3	25.22	
Lumber products	7,149	42.6	50.11	5,184	43.8	50.70	1,965	39,6	27,48	
Rough and dressed lumber	4,066	43.3	51.91	3,094	44.3	59.35	972	40.4	28.19	
Wooden containers	570	43.5	50.50	412		58.95	158	39.6	28.51	
Furniture	1,536	41.2	47.03 45.72	1,018	42.5	57.73 57.33	3,133	39.5	27.42	
Plant products - edible Flour and other milled products	8,074 1,855	40.6	46.69	1,256	41.0	56.21	599	39.7	26.74	
Fruit and vegetable canning	1,615	41.3	44.88	1,019		55.84	596	39.7	26.14	
Bread and bakery products	2,008	42.3	42.29	1,160		53.43	842	39.8	26.85	
Chocolate and cocoa products	810	40.5	44.19	4 18		59.63	392	39.2	27.73	
Sugar refining	418	42.1	55.65	309		64.79	109	41.5	29.35	
Pulp and paper mills	6,113	40.5	64.96	4,694	40.9	74.47	1,419	39.4	33.50	
Paper products	3,430	38.7	49.62	2,116	39.4	62.40	1,312	37.6	28.99	
Paper bags and boxes	1,302	3B.9	50.97	815		64.02	487	37.7	29.15	
Printing and publishing	13,454	39.5	41.86	8,220		50.21	5,234	38.7	26.84	
Rubber products	3,955	39.5	48.69	2,698		58.64	1,257	36.4	27.34	
Textile products	16,906	40.9	47.20	10,042		80.28 62.70	1,985	39.2 39.6	28.06	
Thread, yarn and cloth	5,570	41.4	50.00	3,585		66.57	598	39.2	26.90	
Woollen yarn and cloth	1,399	42.0	50.03	906		62.32	493	39.1	27.44	
Silk and artificial silk goods	1,740	41.2	46.30	1,088		57.87	652	40.7	26.98	
Hosierv and knit goods	2,214	41.4	44.80	1,202		60.41	1,012	39.4	26,26	
Garments and personal furnishings		40.2	44.88	3,788	41.3	57.48	3,010	38.8	29.02	
Men's clothing	3,142	40.5	44.64	1,977		55.09	1,165	39.2	26.92	
Women's clothing	2,815	40.1	47.10	1,455		61.26	1,360	38.6	31.96	
Tobacco	1,708	40.4	44.21	1,013		54.68	695	39.2	28.96	
Beverages	3,218	37.9	57.04	2,374		66.23	844	36.3	31.16	
Distilled and malt liquors	2,529	38.9	60.08	1,901		69.33	628	35.4	32.11	
Distilleries	784	52.8	57.03	536		69.49	248	32.8	50.09	
Breweries	1,579	38.6		1,233		70.92 62.01	346	36,9 38,3	33.17	
Chemicals and allied products	12,171	39.0	49.19	7,254		65.80	1,334	39.0	31.25	
Drugs and medicines Acids, alkalis and salts	875	40.5	54.41	700		59.70	175	38.0	33.26	
Clay, glass and stone products	2,695	40.3	50.40	1,936		59.12	759	38.0	28.15	
Clay products	548	40.7	52.80	415		60.81	133	37.8	27.80	
Glass products	1,029	39.5	46.29	699	40.4	55.48	330	37.5	26.82	
Lime, gypsum and cement	610	41.1	55.58	461		63.90	149	39.0	29.83	
Electrical apparatus	12,300	39.9	50.08	8,139		60.51	4,161	38.6	29.66	
Iron and steel products	39,621	40.5	52.03	28,397	41.1	61.23	11,224	39.0	28.78	
Crude, rolled and forged products	4,036	40.5	56.13	2,915	41.1	65.63	1,121	38.3	27.83	
Primary iron and steel	3,301	40.3	66.38	2,409		66.86	892	3B.5	28.05	
Boilers, tanks and engines	1,492	39.2	47.37	1,070		55.13	422	37.8	27.70	
Machinery, other than vehicles	6,544	40.3	47.57	4,458		56.98	2,086	39.1 38.7	27.48	
Agricultural implements Land vehicles and aircraft	2,882	39.8	48.72 56.24	2,116		56.41 65.27	3,068	39.8	31.17	
Railway rolling stock	2,033	42.9	56.58	1,802		59.63	231	39.3	32.81	
Automobile mfg.	3.779	40.4	61.58	2,532		75.67	1,247	39.8	32.99	
Automobile parts	3,046	40.7	53.91	2,112		64.54	934	39.7	29.86	
Aeroplanes and parts	2,517	40.9	51.39	1,926	41.1	50.16	591	40.1	29.35	
Steel shipbuilding and repairing	2,130	41.6	51.32	1,649		58.38	481	39.5	27.10	
Heating appliances	1,031	40.4	44.67	671		54.57	360	39.0	26.21	
Iron and steel fabrication n.e.s	-	40.8	58.73	1,888		66.76	514	39.7	29.25	
Structural iron and steel	1,714	40.0	48.70	1,396		67.82	318 805	40.6 38.3	29.86	
Hardware, tools and cutlery Foundry and machine shop product	2,071	42.3	48.84	1,266		57.04	301	38.0	26.97	
Sheet metal work	2,343	39.3	47.15	1,650		56.03	693	37.9	28.38	
Non-ferrous metal products	8,454	40.9	54.49	5,908		64.87	2,546	39.2	30.41	
Smelting and refining of non- ferrous metallic ore		43.6	65.33	1,923		70.46	314	42.2	33.96	
Eluminum and its products	2,468	39.8	50.75	1,637	40.4	61.16	831	38.7	30.25	
Jewellery and silverware	889	40.7	46.98	492		62.14	397	39.4	28.20	
Brass and copper products	2,064	40.0	52.58	1,401		62.82	663	38.6	30.92	
Non-metallic mineral products	3,274	39.1	53.73	2,637		60.14	737		31.67	
Petroleum and its products	1,898	38.4	59.24	1,561		65.05	337		32.32	
Miscellaneous manufactured product	a 3,023	40.2	48.99	1,834	41.2	61.81	1,189	38.6	29.22	

Table 3 .- Average Hours Worked and Average Earnings of Male and Female WAGE-EARNERS Reported by Leading Manufacturers in the Last Week of November, 1947 in the Indicated Industries in the PROVINCES.

	Wage-E	arners -	Both S	охов	Mal	e Wage-	Earners		Female Wage-Earners				
Province and Industry	Mage- Earners Reported	Average Eours For Vook	Average Hourly Earnings	Average Meekly Sarnings	Sarngre Barngre Baportes	Average Hours Per Meak	Average Bearing	Average Hockly Barnings	Mage- Earners Reported	Average Rours Fer Week	Average Hourly	Everage Moskly Ferning	
	No.	No.	*	*	No.	No.	¢		No.	No.	¢	+	
Jova Scotia													
lanufacturing	21,169	45.8	75.5	34.58	18,055	46.2	81.1	37.47	3,104	43.4	40.6	17,62	
Animal products - edible	1,903	44.5	60.6	26.97	1,647	46.1	62.5	28.81	256	34.4	43.6	15.00	
Plant products - edible	2,193	48.6	46.8	22.69	1,086	51.9	56.0	29.06	1,107	45.3	36.4	16.49	
Textile products	2,415	45.2	52.3	23.64	1,017	47.2	63.9	30.16	1,398	43.7	43.2	18.88	
Iron and steel	10,225	45.7	92.2	42.14	10,180	45.8	92.4	42,32	(1)				
Primary iron and steel Steel shipbuilding	5,308	46.6	92.2	42.97	5,294 3,080	46.6	95.2	43.01	(1)				
a near purious attack	,,,,,,	- 40 -							,-,				
ew Brunswick													
	14,580	45.4	73.9	33.55	11,700	46.6	79.5	37.05	2,880	40.3	47.7	19.22	
Manufacturing Lumber products	2,220	47.5	58.7	27.88	2,110	47.8	59.5	28.44	(1)	40.0	2101	20000	
Rough and dressed lumber	1,830	47.9	58.6	28.07	1,813	47.8	58.8	28.11	(1)				
Pulp and paper mills	2,743	46.8	101.5	47.50	2,723	46.9	101.6	47.65	(1)				
Textile products	1,958	42.7	65.5	27.97	866	43.4	79.1	34.33	1,092	42.1	54.4	22,90	
Iron and steel products	2,350	43.6	89.6	39.07	2,347	43.6	89.6	39.07	(1)				
had as													
Quebec	270 625	45.4	76.7	34.82	105 700	47.1	84.2	39.66	74 925	40.7	54.1	22.02	
Manufacturing	270,625 6,199	50.3	75.9	38.18	195,790	51.1	77.6	39.65	74,835 599	45.0	57.0	24. 51	
Animal products Leather products	13,480	40.5	62.9	25.47	7,672	41.5	73.5	30.50	5,808	39.1	48.1	18.81	
Leather boots and shoes	10,302	39.7	63.6	25, 25	5,801	40.1	75.0	30.08	4,501	39.2	48.6	19.08	
Lumber products	14,783	49.7	61.4	30.52	13,721	50.1	62.2	31.16	1,062	44.5	44.1	19.62	
Rough and dressed lumber	6,915	51.1	59.1	30.20	6,632	51.3	59.9	30.73	283	45.8	40.1	18.37	
Plant products - edible	10,449	47.7	64.5	30,77	7,013	49.8	73.5	36.60	3,436	43.3	43.2	18.71	
Pulp and paper mills	19,729	50.5	97.9	49.44	19,201	50.6	99.0	50.09	528	45.7	54.7	25.00	
Paper products	4,960	45.9	60.7 92.5	27.86	2,880	48.0	72.1	34.61 46.04	2,080	43.0	43.3	18.62	
Printing and publishing Rubber products	6,283 5,207	43.3	67.7	31.14	4,785	46.4	74.6	34.61	1,498	45. 2	54.5	24.63	
Textile products	73,121	42.6	64.3	27.40	31,993	46.1	75.4	34.76	41,128	39.8	54.4	21,66	
Cotton yarn and cloth	13,035	43.6	67.5	29.43	B,007	45.2	71.9	32.50	5,028	40.9	59.7	24.42	
Silk and artificial silk goods	9,617	48.8	61.9	30.21	6,280	50.1	67.5	33.82	3,337	46.5	50.6	23.53	
Hosiery and knit goods	9,598	48.0	57.9	26.63	3,814	48.5	75.0	36.38	5,784	44.3	45.5	20,16	
Garments and personal furnishings	28,109	37.9 42.2	66.7	25.28	6,516	40.4	95.5 78.5	38.68 35.56	21,593	37.2 40.6	57.3 58.0	21.32	
Tobacco	7,160	45.5	77.5	35, 26	8,149	46.3	85.3	39.49	2,402	42.7	48.8	20.84	
Chemicals and allied products Electrical apparatus	10,551	43.2	90.5	39.10	7,881	44.2	95.9	42.39	3,580	40.8	77.6	31.66	
Iron and steel products	66,730	46.5	89.1	41,43	54,084	46.7	90.6	42.31	2,646	43.0	57.3	24.64	
Machinery other than vehicles	7,687	49.6	83.4	41.37	7,181	50.0	85.1	42,55	506	45.0	56.3	25.34	
Railway rolling stock	13,600	42.6	97.1	41.36	13,537	42.6	97.2	41.41	(1)				
Aeroplanes and parts	4,082	44.4	91.0	40.04	3,927	44.4	92.0	40.85	(1)				
Steel shipbuilding Non-ferrous metal products	9,665	49.9	94.0	46.91	9,645	49.9	94.1	46.96	(1)	43.1	46.9	20.21	
Aluminum and its products	6,623	47.4	94.8	44.94	6,527	47.4	95.4	45.22	(1)	40.2	40.0	20002	
Ontario													
Manufacturing	402,531	43.0	89.7	38.57	313,456	44.2	96.6	42.70	89,075	38.8	62.2	24.13	
Animal products - edible Meat products	12,296	45.6	84.8	38.67	10,622	46.5	88.1	40.97	1,673	40.1	66.4	24.16	
Leather products	11,863	41.7	75.7	31.57	7,795		85.2	36.64	4,068	39.2	55.8	21.87	
Leather boots and shoes	5,830	41.3	69.6	28.74	3,118	42.6	81.8	34.85	2,712	39.8	54.6	21.73	
Lumber products	21,184	44.3	73.8	32,69	19,461	44.7	75.3	33,66	1,723	39.6	55.1	21.82	
Rough and dressed lumber	7,342	45.8	70.2	32, 29	7,075	46.0	70.9	32,61	267	41.9	49.0	20. 58	
Furniture	8,067	43.5	78.5	34.15	7,485		89.9	39.56	582	39.9	58.8	23.46	
Plant products - edible	29,617	41.5	72.3	30.00	17,933	45,4	81.5	37.00 37.73	11,684	35.4 35.1	54.2	19.19	
Bread and bakery products Pulp and paper mills	10,398	42.4	74.1	31.42	7,003	47.9		49.72	376	44.9	67.4	30.26	
Paper products	10,404	42.7	78.9	33,69	6,486	44.9	90.3	40.54	3,918	39.2	57.1	22.38	
Printing and publishing	14,971	40.5	95.0	38.29	10,593	41.8		45,39	4,378	36.7	57.7	21.18	
Rubber products	13,273	42.8		43.57	10,375	43.6		47.65	2,898	39.8	72.4	28.82	

⁽¹⁾ Number of women reported in this class is too small to be significant.

Table 5 .- Average Hours Worked and Average Earnings of Male and Female WAGE-EARNERS Reported by Leading Manufacturers in the Last Week of November, 1947 in the Indicated Industries in the PROVINCES. (Concluded).

	Wage-E	arners -	Both Se	res	Mal	e Wage-	Earners		Female Wage-Earners			
Province and Industry	Mage- Earners Reported	Averago Hours Fer Week	Average Mourly Earnings	Average Weekly Earnings	Farners Reported	Wyerage Hours Fer Week	Average Hnurly Earnings	Average Maekly Karnings	Mage- Barners Reported	Average Houre Per Week	Average Bourly Barnings	Average Weezly Earnings
	No.	No.	ø	\$	No.	No.	¢	*	No.	No.	¢	*
tario (Cont'd)												
Textile products	50,703	40.7	72.9	29.67	21,320	43.7	87.6	38. 28	29,383	38.5	60.8	23.41
Woollen warn and cloth	9,019	42.5	71.9 69.2	30.56	3,024 4,691	44.4	79.7	35,39 36,01	2,634 4,328	40.3	62.1 58.7	25.03
Hosiery and knit goods	11,528	39.9	66.3	26.45	3,459	43.7	83.3	36,40	8,069	38.3	57.9	22.18
Garments and personal furnishings	13,539	38.1	78.5	29,91	3,848	40.3	112,5	45,34	9,691	37.3	63.9	23.83
Tobacco	1,207	41.2	62,1	25,59	492	42.4	71.6	30.36	715	40.4	55.3	22.34
Beverages Chemicals and allied products	5,419	42.4	91.0	38.58 l	4,750	42.7	94.4	40.31	669 2,585	39.7	65.3	25, 92
Drugs and medicines	2,354	39,5	72.7	28.72	1,011	41.9	88.8	37.21	1,343	37.7	59.3	22, 36
Acids, alkalis and salts	2,611	46.1	100.4	46,28	2,586	46.2	100.6	46.48	(1)			
Clay, glass and stone products	9,482	45.4	88.0	39.95	8,342	45,9	90.5	41,54	1,140	42.4	68.4	29,00
Electrical apparatus Iron and steel products	27,743	42.5	92.5	39.31	18,960	43.3	101.1	43.78	8,783 7,495	40.7	72.6	29,55
Crude, rolled and forged products	18,808	45,9	104.8	48.10	18,518	46.0	105.2	48.39	290	40.5	74.8	30.29
Machinery other than vehicles	13,020	44.2	93.8	41.46	12,397	44.4	94.9	42.14	623	40.3	69.7	28.09
Agricultural implements Railway rolling stock	12,986 6,133	44.7	98.8	44.88	12,818	44.7	100.8	45.06	168	42.3	74.4	31.47
Automobile parts	15,655	42.9	99.2	43,97	6,130	44.5	98.8	43.97	(1) 2,602	40.3	75.1	30,27
Automobile mfg.	21,381	42.0	122.4	51.41	21,142	42.0	122.8	51.58	239	45.0	88.1	39.65
Foundry & machine shop products	4,212	44.8	97.8	43.81	4,136	44.9	98.3	44.14	76	40.9	63.9	26.14
Sheet metal work Non-ferrous metal products	6,494 23,897	42.7	87.2 93.0	37.23	5,312	43,1	91.9	39.61 42.79	1,182	40.9	65.4	26.75
Smelting & refining of non-ferrous	6,685	45.3	100.7	45,62	6,669	45.3	100.8	45.66	3,791	33,7	65.6	26.04
Brass and copper mfg. metallic ores	6,695	42.0	95.9	40.28	5,807	42.3	100.0	42.30	888	39.8	67.0	26.67
Wen-metallic mineral products	4,477	41.7	106.4	44.37	4,401	41.7	106.8	44.54	(1)			
mitoba								-				
amufacturing	29,251	43,4	82.0	35, 59	22,911	44.5	88,1	39,20	6,340	39.7	57.0	22,63
Animal products - edible	5,308	43.9	90.3	39.64	4,348	44.5	93.5	41.61	960	41.0	74.4	30,50
Meat products Lumber products	4,550 1,353	43.2	92.5 75.9	39.96	3,626 1,318	43,9	96.6 76.5	42.41 32.05	924	40.9	75.6	30,92
Plant products - edible	2,685	44.2	72.4	32.00	1,714	46.0	83.6	38.46	971	41.0	50.4	20.66
Printing and publishing	1,844	41.0	83.0	34.03	1,330	41.8	94.1	39, 33	514	39.0	52.3	20,40
Garments and personal furnishings	3,607	39.3	62.6	24.37	871 530	42.2	93.8 91.9	35.36	2,736	38.3	54.3	20.80
Iron and steel products	9,181	44.5	89.0	39.61	9,128	44.6	89.2	36.76	2,191	37.9	55.1	20.88
Railway rolling stock	5,315	43.9	93,9	41,22	5,314	44.0	93.9	41.32	(1)			
aska teheman												
anufacturing	6,631	43.3	84.5	36.63	5,783	43.8	87.5	39.16	848	40.3	62.3	25,10
Animal products - edible	3,219	43.3	B5.0	36,81	2,665	44.1	88.8	39.16	554	39.6	64.5	25, 54
Meat products Plant products - edible	2,227 852	43.3 44. 6	92.3 79.8	39, 97	1,928	43.7	94.5	41.30	299	40.9	77.8 55.7	31,82
C. C	000	. 200		00.00	7.37	8.28.0	00.0	01821	100	76.0	00,7	20,00
lberta												
Animal products - edible	15,439	43.7	84.2	36.81	12,936	44.1	88.6	39.07	2,503	41.8	60.4	25.25
Animal products - edible Meat products	4,388 3,858	43.4	89.3	38.76	3,519	44.1	92.5 95.1	40.79	869	40,8 40.1	75.4	30.76
Lumber products	1,565	45.3	72.8	32.97	1,469	45.6	73.8	33.65	(1)	2V. I	17.0	91,00
Plant products - edible	2,179	45.2	76.7	34.67	1,750	45.6	82.8	37.76	429	43.6	50.7	22,11
Iron and steel products Railway rolling stock	3,113	43.0	91.7	39.43	3,090	43.0	91.9	39.52	(1)			
warrand intring sends	1,659	43.9	93.6	41,09	1,658	43.9	93.7	41,13	(1)			
ritish Columbia							1.					
inufacturing	60,831	40.4	103.6	41.85	54,022	40.4	107.8	43.55	6,809	38.4	68.2	26.19
Animal products - edible Lumber products	5,065	42.2 39.5	88.6 107.2	37.39	3,972	43.2	93.9	40.56	1,093	38.4	67.0 85.5	25,73
Rough and dressed lumber	19,893		108.7	43.05	18,972	39.4	109.7	43, 22	921	37.8	88.3	33,38
Plant products - edible	3,966	39.2	B2.5	32.34	2,401	40,7	95.6	38,91	1,565	36.9	60.4	22.29
Pulp and paper mills Printing and publishing	1,689	44.9 38.2	112.9	50.69	3,974	44.9 38.1	113.3	50.87	(1)	30 5	61.4	22 04
Printing and publishing Textile products	1,324	39.5	70.9	28.00	360	41.9	120.0	45.72 39.01	295 964	38.5 38.7	61.4	23.64
Iron and steel products	10,155	39.3	114.5	45.00	9,837		115.7	45.47	318	38.6	74.7	28.83
Steel shipbuilding	5,175	38.8	120.2	46,64	5,096	38.8	121.0	46.95	(1)			

⁽¹⁾ Number of women reported in this class is too small to be significant.

Table 4.- Average Hours Worked and Average Earnings of Male and Female SALARIED EMPLOYKES reported by Leading Manufacturers in the Last Week of November, 1947 in the INDICATED Industries in the PROVINCES.

		al Salari	ed		le Salari Employees	e d	Fumale Salaried Employees			
Province and Industry	Employees	Average Hours Per Week	Average Weekly Barnings	Employees	Average Hours Per Week	Average Weekly Earnings	Employees	Average Hours Per Week	Average Weekly Barnings	
	No.	No.	3	No.	No.	*	No.	No.		
Nova Scotia - Manufacturing	2,680	41.9	45.34	1,898	42.6	53.44	782	40.0	25.67	
Animal products - edible	346	43.9	49.45	247	45.0	58.34	99	41.4	27.27	
Printing and publishing	404	41.0	31.50	258 756	42.0	36.36 57.46	146 220	41.9 39.3	22.90	
Iron and steel products —Primary iron and steel	976 554	40.2	50.52	449	40.3	57.84	106	39.9	26.26	
		4.00	44.50	2 444	44.0	Ca Ec	054	43.0	24 79	
New Brunswick - Manufacturing	2,098	43.6	44.59	1,444	44.6	53.56	654	41.2	24.78	
Animal products - edible	354	48.6	37.71	253	49.2	44.57 72.55	10'i	47.1	20.50	
Pu'p and Paper mil's Iron and steel products	244 326	42.4	59.68 47.03	174 246	42.8	54.20	80	39.5	24.97	
and boot produces	UDV	2010	,00							
Quebec - Manufacturing	49,151	40.6	49.45	33,429	41.3	59.09	15,722	39.1	28.95	
Animal products - edible	1,207	42.5	43.46	904	43.6	49.37	303	39.1	25.82	
Meat products	587	42.5	43.78	482	43.5	47.46	105	38.2	27.35	
Leather products	1,730	42.5	42.41	1,176	43.8	50.46	554 400	39.9	25.32	
Leather boots and shoes	1,235	42.6 45.1	42.73	835	43.8	51.38	428	39.9	24.67	
Rough and dressed lumber	710	47.8	44.53	590	48.7	48.40	120	43.5	25.50	
Plant products - edible	1,642	41.2	45.01	1,050	42.2	54.71	592	39.5	27.80	
Pulp and paper mills	2,986	39.8	65.84	2,283	40.1	76.10	703	38.9	32.51	
Paper products	746	39.7	48.49	466	40.3	60.14	280	38.7	29.11	
Printing and publishing	3,239	39.4	41.56	2,196	40.2	48.94	1,043	37.7	26.03	
Rubber products	886	41.5	44.45	640	42.0	51.30	246	40.2	26.65	
Textile products	9,091	41.2	47.44	5,522	42.2	59.79	3,569	39.6	28.33	
Cotton yarn and cloth	1,174	40.7	55.33	786	41.4	69.65 57.93	388 483	39.3	26.33	
Silk and artificial silk goods Hosiery and knit goods	1,267	41.2	45.96	784 490	41.5	55.29	351	41.2	24.70	
Garments & personal furnishings	3,978	40.6	45.36	2,286	41.8	\$6.83	1,692	38.9	29.87	
Tobacco	1,272	40.0	43.87	696	40.7	55.65	57€	39.1	29.64	
Chemicals and allied products	5,359	38.6	50.39	3,226	38.9	63.52	2,133	38.2	30.53	
Electrical apparatus	3,836	39.7	51.32	2,537	40.2	61.74	1,299	38.8	30.96	
Iron and steel products	9,157	41.5	51.20	6,899	42.1	58.63	2,258	39.6	28.52	
Machinery other than vehicles	1,954	41.3	45.66	1,375	42.1	54.18	579 109	39.6 39.8	25.45 37.11	
Railway rolling stock Aeroplanes and parts	942	43.0	57.93 53.51	833 990	43.4	60.65	337	40.0	29.08	
Steel shipbuilding	878	42.1	51.35	672	42.3	58.98	506	41.6	26.50	
Non-ferrous metal products	2,478	40.7	53.35	1,739	41.2	62.75	739	39.6	31.21	
Aluminum and its products	1,609	40.3	54.20	1.143	40.7	63,23	466	39.4	32,06	
					7.1					
Ontario - Manufacturing	83,925	40.0	50.46	54,709	40.8	62.01	29,216	38.6	28.84	
Animal products - edible	2,590	42.0	45.86	1,699	43.1	55.47	891	40.0	27.53	
Meat products	1,318	42.1	52.34	974	42.7	59.95	344	40.4	30.77	
Leather products	1,428 720	41.0	48.76	939 481	42.7	59.87 54.95	489 239	37.9 38.3	26.22	
Lumber products	2,663	41.8	48.08	1,811	43.3	58.28	852	38.7	26.39	
Rough and dressed lumber	1,052	42.9	47.84	752	44.0	56.33	300	40.2	26.57	
Furniture	910	40.4	46.76	585	41.8	58.40	325	37.8	25.80	
Plant products - edible	4,283	40.9	46.91	2,540	42.0	59.91	1,743	39.2	27.98	
Bread and bakery products	983	41.7	44.36	564	43.6	56.66	419	39.1	27.81	
Pulp and paper mills	2,107	40.9	66.32	1,614	41.2	75.54	493	39.9	36.11	
Paper products	2,184	38.3	49.64	1,328	39.0	62.67	2 889	37.3	29.43	
Printing and publishing Rubber products	6,825	39.1	43.31	3,936 2,053	39.5	54.73 60.91	1,010	38.4	27.50	
Textile products	6,858	40.3	47.24	3,956	41.6	81.44	2,902	38.5	27.89	
Cotton yarn and cloth	496	41.9	49.19	319	43.5	61.00	177	39.1	27.92	
Woollen yarn and cloth	958	41.1	49,29	612	42.8	61.44	346	38.2	27.80	
Hosiery and knit goods	1,245	40.1	46.41	629	42.1	65.19	616	38.2	27.23	
Garments & personal furnishings	2,363	39.4	44.24	1,254	40.2	58.56	1,109	38.4	28.05	

Table 4.- Average Hours Worked and Average Earnings of Male and Female SALARIED EMPLOYEES Reported by Leading Manufacturers in the Last Week of November, 1947 in the Indicated Industries in the PROVINCES. (Concluded)

		tal Salar Employees		16	ale Salar Employee		Female Salaried Employees			
Province and Industry	Employees	Hours	Average Weekly Earnings	Employees	Average Hours Per Week	Weekly	Employees	Average Hours Per Week	Weekly	
	No.	No.		No .	No.	*	No.	No.		
Ontario (Cont'd)										
Tobacce	431	41.5	41.50	314	42.1	42.11	117	39.9	39.87	
Beverages	1,388	38.1	60.89	989	38.6	72.82	399	36.9	31.31	
Chemicals and allied products	5,669	39.2	48.73	3,245	39.9	62.49	2,424	38.3	30.33	
Drugs and medicines	1,063	39.3	45.89	443	39.7	67.68	620	39.0	30.32	
Acids, alkalis and salts Clay, glass and stone products	581 1,683	41.8 39.6	55.80 48.55	1,157	40.6	60.23	91 526	38.2	31.95	
Electrical apparatus	8,252	40.0	49.59	5,463	40.8	60.06	2,789	38.4	29.09	
Iron and steel products	25,573	40.0	52.58	17,682	40.6	63.13	7,891	38.7	28.93	
Crude, rolled & forged products	2,504	39.9	58.48	1,716	40.8	72.47	788	38.1	28.CO	
Machinery other than vehicles	4.079	39.8	48.18	2,728	40.3	58.17	1,351	38.8	28.02	
Agricultural implements	2,791	39.6	48.76	2,041	40.0	56.58	750	38.6	27.50	
Railway rolling stock	545	40.9	55.20	452	41.6	60.76	93	37.6	28.18	
Automobile parts	2,842	40.6	54.45	1,949	41.1	65.64	893	39.6	30.04	
Automobile mfg.	3,664	40.3	62.35	2,451	40.6	76.79	1,213	39.7	33.16	
Iron & Steel fabrication n.e.s Sheet metal work		40.0	55.46	801	40.4	64.76	275	38.8	28.37	
Mon-ferrous metal products	1,489	39.2 40.8	46.02 54.49	1,010	39.8	55.16 66.22	1,624	38.0	26.76	
Smelting and refining of non-	0,010	1000	01140	0,301	4741		1,002	00.0	20100	
ferrous metallic ores	1,382	44.5	88,51	1,224	44.7	73.03	158	42.7	33.46	
Brass and copper mfg.	1,408	39.5	53.31	923	40.0	64.73	485	38.6	31.58	
Mon-metallic mineral products	1,681	38.6	58.02	1,250	39.0	67.14	431	37.3	31.58	
Manitoba - Manufacturing	4,728	41.7	46.07	3,312	42.2	54.62	1,416	40.4	26.07	
Animal products	825	41.8	45.36	585	42.5	52.50	240	40.2	27.94	
Meat products	672	41.8	47.67	513	42.5	52.98	159	40.5	30.58	
Plant products - edible	412	40.4	44.76	258	40.7	55.73	154	40.0	26.39	
Printing and publishing	750	40.7	41.08	444	40.9	52.79	306	40.4	24.06	
Textile products	338	42.2	44.58	202	42.7	58.00	136	41.5	24.64	
Iron and steel products	1,065	42.7	49.54	853	43.1	55.28	212	41.1	26.45	
Saskatchewan - Manufacturing	1,732	42.1	41.95	1,137	43.0	50.47	595	41.0	25.90	
Animal products	749	44.2	40.11	464	44.9	49.06	285	43.1	25.53	
Meat products	366	42.8	47.96	244	43.5	57.54	122	41.2	28.80	
Plant products - edible	253	41.8	39.47	154	42.6	49.25	99	40.6	24.25	
Alberta - Manufacturing	5,116	42.4	44.32	2,201	43.0	51.68	915	41.0	26.62	
Animal products	716	42.6	43.61	443	43.3	53,00	273	41.5	28.37	
Meat products	553	42.5	45.82	356	42.9	54.73	197	41.7	29.77	
Lumber products	218	42.9	46.33	172	43.7	51.23	46	39.8	27.98	
Plant products - edible	454	41.9	43.00	313	42.4	51.15	141	40.7	24.92	
Printing and publishing	484	42.9	37.43	321	43.2	44.13	163	42.1	24.23	
Iron and steel products	477	43.3	47.21	392	43.7	51.97	85	41.5	26.27	
British Columbia - Manufacturing	9,943	40.6	52.89	7,174	41.0	61.70	2,769	39.7	30.07	
Animal products - edible	1,060	42.8	48.35	754	42.8	56.40	306	42.1	28.52	
Lumber products	1,938	40.7	80.60	1,483	41.1	89.40	453	39.4	31.79	
Rough and dressed lumber Plant products - edible	1,605	40.7	46.21	1,234	41.1	70.28 57.22	371 250	39.7	31.92	
	561	42.1								
Pulp and paper mills Printing and publishing	1,233	39.2	80.44 42.03	751	42.6 39.4	67.90 50.77	117	40.2 39.0	32.14	
Iron and steel products	1,938	40.2	53.60	1,488	40.5	60.43	448	39.0	30.93	
Steel shipbuilding	578	41.3	54.05	481	41.6	58.95	97	39.4	29.75	
Mon-ferrous metal products	802	41.8	59.15	644	43.9	65.30	168	41.3	34.09	

Table 5 .- Average Hours Worked and Average Barnings of Male and Female WAGE-EARNERS in the Last Week of November, 1947, in the Indicated Industries in the Larger CITIES.

	Wage-Earners - Both Sexes									Female Wage-Earners			
City and Industry	Mago- Errages	Ararage Hours	Average Hourly Earnings	Arerage Weekly Eurnings	Mage- Earners Reported	Average Hours Fer Week	Average Hourly Earnings	Average Weekly Earnings	Wage- Earners Reported	Average Hours Per Week	Average Hburly Pernings	Average	
	No.	Wo.	¥		No.	No.	¥		No.	No.	×		
lalifax - Manufacturing	6,026	44.6	80.7	35.99	4,966	45.1	88.5	39.91	1,060	42.0	41.4	17.3	
Plant products - edible	999	44.7	51.6	23.07	396	48.8	67.3	32.84	603	42.0	39.7	16.6	
Iron and steel products Steel shipbuilding	2,906	44.5	96.2 96.9	42.81	2,873	44.6	96.6	43.35	(1)				
aint John - Manufacturing	4,351	45.1	74.2	33.46	3,432	46.0	81.6	37.54	919	41.5	43.5	18.0	
Plant products - edible	1,035	50.3	68.9	34.66	763	52.8	77.2	40.76	272	43.4	40.6	17.6	
Iron and steel products	997	43.0	93.1	40.03	996	43.0	93.1	40.03	(1)				
ontreal - Manufacturing	143,998	43.5	80.7	35.10	100,256	45.5	88.9	40.45	43,742	39.0	59.0	23.0	
Leather products	7,536	40.2	67.3	27.05	4,162		77.2	31.88	3,374	38.8	54.4	21.1	
Lumber products	3,484 8,844	46.8	72.2	33.79	5,151	47.4	73.9	35.03	333	41.3	53.3	25.0	
Printing and publishing	5,028	47.3	67.1	31.74	5,947 3,958	49.4	76.4	37.74 47.90	2,897	42.9	44.9 57.3	19.2	
Textile products	31,164	38.7	70.3	27.21	9,957		89.4	38.08	21,207	41.2	59.9	22.0	
Tobacco	5,074	41.4	71.3	29.52	1,592	45.1	88.0	39.69	3,482	39.7	62.7	24.8	
Beverages	4,286	47.0	82.2	38.63	3,849	47.4	84.5	39.96	437	42.8	61.8	26.4	
Chemicals and allied products	5,239	44.7	73.7	32.94	3,741		82.2	37.89	1,498	41.3	50.1	20.8	
Blectrical apparatus	11,127	43.0	91.4	39.30	7,657		96.6	42.60	3,470	40.7	78.7	32.0	
Iron and steel products	39,342	44.9	92.7	41.68	37,614	45.1	94.5	42.39	1,728	41.0	59.8	24.5	
Won-ferrous metal products	4,181	46.4	78.6	36.47	3,616	47.2	82.6	38.99	565	41.7	49.2	20.5	
mebec - Manufacturing	15,441	45.6	71.3	52.51	11,033	47.2	80.7	38.09	4,408	41.5	44.5	18.4	
Leather products	2,772	38.9	59.0	22.95	1,672		71.2	28.20	1,100	37.9	39.5	14.8	
Textile products	3,271	42.2	58.6	24.73	1,262		71.1	31.14	2,009	41.3	50.3	20.7	
Iron and steel products	4,085	49.1	90.9	44.63	4,085	49.1	90.9	44.63	-	-	-	-	
nerbrooks - Manufacturing	6,616	47.0	68.4	32.15	4,327	49.0	76.7	37.58	2,289	43.2	50.6	21.8	
Textile products Iron and steel products	3,990 1,665	44.6 51.9	65.6 78.9	29.26	2,001	46.2 51.9	77.6	35.85 41.16	1,989	45.0	52.6	22.6	
hree Rivers - Manufacturing	7,345	47.4	82.8	39.25	5,800	49.6	90.9	45.09	1,545	39.3	44.4	17.4	
Pulp and paper mills	3,115		102.2	51.41	3,086		102.4	51.71	(1)	0040	2202	7.00	
Textile products	2,063	41.6	54.2	22.55	763	44.9	68.6	30.80	1,310	39.6	44.8	17.7	
Iron and steel products	968	52.1	87.6	45.64	968	52.1	87.6	45.64	(1)				
rantford - Manufacturing	10,930	44.0	90.3	39.73	8,781	45.2	97.2	43.93	2,149	39.4	57.9	22.8	
Textile products	1,897	42.5	74.3	31.58	930	45.6	87.4	39.85	967	39.6	59.8	23.6	
Iron and steel products	6,121	45.3	101.3	45.89	6,026	45.3	101.7	46.07	(1)				
ort William - Port Arthur	F 048	40.0	05.0	44 84		10.0							
Mufacturing Pulp and paper mills	5,043	46.8	95.6 103.5	44.74	4,936		96.3	45.16	107	43.2	63.5	27.4	
Iron and steel products	1,824	46.8	95.6	44.74	1,828	46.9	95.7	44.88	(1)				
wilton - Manufacturing	41,567	43.2	93.7	40.48	31,758	44.3	101.7	45.05	9,809	39.7	64.6	25.6	
Textile products	6,280		70.3	28.47		43.9	86.2	37.84	4,102	38.7	60.6	23.6	
Blectrical apparatus	6,195		101.9	41.37		40.7	114.7	46.68	1,962		74.2	29.9	
Iron and steel products	17,754	44.7	102.8	45.95	16,834	44.9	104.2	46.79	920	40.3	73.9	29.7	
tchener - Waterloo - Manufacturing	14,005	42.9	86.5	37.11	9,868	44.7	94.0	42.02	4,137	38.9	65.9	25.6	
Animal products - edible	1,100	45.7	87.7	40.08	881	46.6	92.4	43.06	219	42.4	67.1	28.4	
Leather products	1,463	42.6	83.8	35.70	1,129	44.3	90.2	39.96	334	36.9	67.9	21.3	
Lumber products	1,689	44.4	86.7	38.49		44.6	88.0	39.25	(1)				
Rubber products	4,795	42.5	94.1	39.99		44.3	103.1	45.67	1,534	38.7	72.1	27.9	
Textile products Iron and steel products	1,354	43.4	74.4 87.1	36.93	403 985	47.5	90.8	43.13 38.06	951	41.6	66.6	27.7	
ondon - Manufacturing	12,458	42.0	82.4	34 61	9 161	43.6	90 1	30 10	8 807	27 0	57 0	23.0	
Plant products - odible	1,969	41.2	73.8	30.41		45.2	90.1	39.19 38.37	3,307	37.8	57.8 57.3	21.8	
Printing and publishing	1,016	40.6	83.7	33.98	-	43.1	96.4	41.55	319	35.2	49.8	20.9	
Textile products	1,135	38.4	68.9	26.46		42.7	87.3	37.28	755	36.1	58.0	20.8	
Iron and steel products	3,507	43,3	91.5	39.53		43.5		40.11	146	38.7	68.3	26.4	
ttawa - Manufacturing	7,631	45.1	77.3	34.86	6,051	45.5	83.5	37.99	1,680	43.8	52.4	22 . 9	
Printing and publishing	1,503	44.9		38.52	833	45.1	105.9		670		60.6	27.0	
Iron and steel products	1,678	46.4	82.7	38.37	1,583	46.5	84.1	39.11	(1)				

⁽¹⁾ Number of women reported in this class is too small to be significant.

Table 5 .- Average Hours Worked and Average Earnings of Male and Female WAGE-RARNERS in the Last Week of Movember, 1947, in the Indicated Industries in the Larger CITIES. (Concluded).

	Wage-Earners - Both Sexes				Male Wage-Barners				Penale Wage-Harmers			
City and Industry	Mage- Earners Reported	Average Hours Per Yeek	Average Hourly Earning	Average Beekly Karnings	Page- Introdre Reported	Average Hours Per Meek	Average Bourly Earnings	Average Meekly Jarnings	Rege- Reported	Average Hours Fer Week	Average Hourly Earnings	Average Footly Earnings
	No.	No.	*		No.	No.	#		No.	No.	*	
St. Catherines - Wedland												
Manufacturing	19,707	44.0	98.2	43.21	16,941	44.7	103.3	46.09	2,768	40.0	64.8	25.92
Pulp and paper mills	1,722	46.8	103.8	48.58	1,662	48.9	105.0	49.25	(1)	3000	08.0	20.80
Textile products	1,903	43.8	70.5	30.88	871	45.2	81.5	36.84	1,032	42.5	60.5	25.76
Iron and steel products	12,219	43.9	103.6	45.48	11,518	44.1	105.8	46.67	701	41.2	68.2	28.10
Toronto - Manufacturing	123,421	41.4	89.3	36.97	87,558	43.2	98.1	42.38	35,863	37.2	64.2	23.88
Animal products	5,446	45.6	95.2	43.41	4,691	48.5	99.0	46.04	785	40.3	68.1	27.44
Plant products - edible	11,972	39.7	72.2	28.66	6,508	44.2	84.0	37.13	5,464	34.3	54.1	18.56
Printing and publishing	9,532	38.6	102.3	39.49	6,905	40.4	115.7	46.74	2,827	33.9	60.4	20.48
Rubber products	4,440	42.5	108.2	45.77	3,640	42.7	115.2	49.19	800	40.6	74.8	30.37
Textile products	16,284	38.1	80.8	30.78	6,127	41.4	101.4	41.98	10,157	38.2	66.8	24.11
Chemicals and allied products	6,078	41.3	85.8	35.35	4,384	42.7	94.2	40.22	1,694	37.9	60.5	22.98
Electrical apparatus	11,547	42.7	90.3	38.56	7,559	44.0	98.1	43.16	3,988	40.3	74.2	29.90
From and steel products	24,895	43.6	96.4	42.03	23,063	43.8	98.6	43.19	1,832	40.9	66.4	27.16
Hom-ferrous metal products	8,530	42.0	93.0	39.06	6,984	42.5	98.9	42.05	1,546	39.7	64.8	25.73
Windsor - Manufacturing	26,516	41.3	114.2	47.16	24,113	41.5	117.9	48.93	2,403	39.7	75.3	29.89
Iron and steel products	22,276	41.1	118.6	46.74	21,081	41.2	120.6	49.69	1,195	40.5	82.7	33.38
Winnipeg - Manufacturing	25,424	43.1	80.8	34.82	19,297	44.2	87.5	38.68	6, 127	39.6	57.3	22.89
Animal products	5,088	43.8	90.9	39.81	4,173	44.5	94.1	41.87	915	40.9	74.7	30.55
Meat products	4,405	43.2	92.8	40.09	3,519	43.8	96.8	42.40	888	40.8	75.8	30.93
Lumber products	1,157	41.3	78.3	32.34	1,133	41.5	78.7	32.50	(1)			
Plant products - edible	2,598	44.2	72.4	32,00	1,634	46.1	83.9	38.68	964	40.9	50.4	20.81
Printing and publishing	1,794	40.9	83.0	33.95	1,288	41.7	94.2	39, 28	506	36.9	62.6	20.48
Textile products	3,463	39.2	82.8	24.62	843	42.3	84.4	36.70	2,620	38.2	55.1	21.05
Garments and personal furnishings Iron and steel products	2,605 7,174	38.2 44.3	63.7 88.8	24.33 39.34	515 7,121	40.0	92.9	37.18	2,090	37.7	56.1	21.15
iron and seesi produces	1 9 2 1 72	2200	00.0	03404	7,101	21.0	0.50	225.45	(1)			
Regina - Manufacturing	1,760	42.3	86.8	36.72	1,591	42.4	89.3	37.86	159	40.8	80.8	24.81
Animal products	522	44.2	86.9	38.41	450	44.8	89.8	40,14	(1)			
Saskatoon - Manufacturing	1,759	44.8	83.7	37.50	1,487	45.5	87.5	39.81	272	41.0	60.6	24.86
Animal products	850	46.1	85.2	18.12	581	47.4	89.8	42.57	169	41.0	63.6	28.08
Calgary - Manufacturing	5,641	42.6	89.0	37.91	4,827	45.0	95.4	40.16	814	40.5	81.1	24.78
Animal products	1,253	42.9	88.3	37.88	919	44.4	92.3	40.98	334	38.7	75.8	29.33
Plant products - edible	831	45.3	77.1	34.93	501	48.0	87.3	40.16	230	45.6	49.2	21.48
Iron and steel products	1,659	42.1	92.7	39.03	1,659	42.1	92.7	39.03	(1)			
Edmonton - Manufacturing	6,399	43.1	84.8	36.55	5,133	43.7	90.3	39.46	1,268	40.9	61.3	25.07
Animal products	2,980	43.8	90.6	39.51	2,462	44.0	93.4	41.08	518	42.1	78.2	32.07
Iron and steel products	1,327	44.1	91.1	40.20	1,504	44.2	91.5	40.44	(1)			
Vancouver - Manufacturing	28,024	39.8	101.8	40.52	21,947	39.9	108_1	45.13	4,077	39.2	87.2	28.34
Animal products	2,281	43.0		39.95	1,878	43.7		42.30	383	39.7		28.58
Lumber products	8,177		107.7		7,548	39.1		42.78	629	37.5		32.10
Plant products - edible	2,370	39.3	88.2	33.88	1,538	39.6		39.80	832	38.7		22, 91
Printing and publishing	94.9	40.2	102.3	41.12	732	40.2	114.7		217	40.1	60.2	
Textile products	1,187	39.3	69.7	27.59	264	42.2		39.79	903	38.4		23.73
Iron and steel products Shipbuilding	6,967 2,673	39.3 38.5		45.12	6,703 2,635	39.3 38.5		45.71	264	38.7	75.8	29, 33
outhout rature	61019	VO+3	120.0	40.00	2,000	00.0	750.0	#0+ /U	(1)			
Victoria - Manufacturing	4,919	39.7	106.0	42.08	4,644	39.7	108.9	43.23	275	39.8	57.5	22.89
Lumber products	1,058		108.1	41.08	1,045	38.0	108.3	41.15	(1)			
Iron and steel products	2,538	39.2	113.5	44.49	2,497	39.2	114.2	44.77	(1)			

⁽¹⁾ Number of women reported in this class is too small to be significant.

Table 6.- Average Hours Worked and Average Earnings of Male and Female SALARIED EMPLOYEES in the last week of November, 1947, in the Indicated Industries in the Larger CITIES.

City and Industry	To	tal Salari Employees	ed	1.	ale Salar Employee		Female Salaried Employees			
City and Industry	Employees	Average Hours Per Week	Average Weekly Earnings	Employees		Average Weekly Earnings	Employees	Average Hours Per Week	Average Weekly Earnings	
	No.	No.	\$	No.	No.	*	No.	No.	3	
Halifar - Manufacturing	1,050	41.1	42.40	682	41.8	51.34	368	39.9	25.83	
Plant products - edible	86	39.5	42.48	39	41.0	64.18	47	38.3	24.47	
Iron and steel products	213	42.4	50,92	139	44.6	63.96	74	38.2	26.43	
Steel shipbuilding	202	42.5	51.66	133	44.7	64.59	69	38.3	26.75	
Saint John - Manufacturing	786	40.8	44.28	547	41.8	52.29	239	38.4	25.94	
Plant products - edible	123	41.6	48.54	81	42.1	60.35	42	40.6	25.76	
Iron and steel products	190	40.1	48.67	148	41.1	54.93	42	36.6	26.62	
Mantaga I Manufa atumin n	22 020	39.9	50.26	21,826	40.5	60.47	11,102	38.6	30.17	
Montreal - Manufacturing	32,928						320	39.8	28.14	
Leather products	1,013	42.0	45.50	693	43.1	53.51		39.8	34.16	
Lumber products	521	42.0	47.46	337	43.3	57.70	184			
Plant products - edible	1,337	40.5	45.77	828	41.1	56.49	509	39.4	28.34	
Printing and publishing	2,575	39.0	44.16	1,754	39.9	51.84	821	37.0	31.00	
Textile products	5,192	40.1	49.65	3,099	41.0	62.25	2,093	38.8		
Tobacco	989	39.5	44.95	530	40.3	57.89	459	38.7	30.01	
Beverages	1,081	35.5	54.30	810	36.2	61.42	271	33.4	32.99	
Chemicals and allied products	4,334	38.4	50.30	2,467	38.5	65.26	1,867	38.1	30.53	
Electrical apparatus	3,514	39.3	51.46	2,263	39.6	62.77	1,251	38.8	31.01	
Iron and steel products	7,007	41.0	53.17	5,349	41.6	60.41	1,658	39.1	29.82	
Non-ferrous metal products	1,186	40.0	54.72	737	40.8	68.75	449	38.8	31.68	
Quebec - Manufacturing	2,416	40.9	43.59	1,663	41.7	52.87	753	39.3	23.11	
Leather products	295	42.5	39.33	194	43.9	48.63	101	39.8	21.46	
Textile products	365	40.8	35.56	186	42.0	48.10	179	39.5	22.53	
Iron and steel products	380	42.9	46.29	300	43.2	52.41	80	41.8	23.35	
Sherbrooke - Manufacturing	1,109	43.0	42.46	710	44.3	52.86	399	40.6	23,94	
Textile products	362	41.7	44.22	223	42.8	56.42	139	40.0	24.67	
Iron and steel products	511	44.2	42.87	338	45.6	53.07	173	41.4	22.94	
Three Rivers - Manufacturing	792	41.3	57.17	652	41.6	63.62	140	39.9	27,16	
	331	40.1	68.97	284	40.2	74.62	47	39.6	34.78	
Pulp and paper mills	123	44.4	69,93	92	45.1	84.67	31	42.4	26.19	
Textile products Iron and steel products	90	43.6	41.93	74	44.4	44.77	16	40.1	28.81	
2 10 2 16 20 16	0.100	70.0	45 87	2 470	20.7	EC 50	750	747 C	25 57	
Brantford - Manufacturing	2,168	39.0	45.73	1,410	39.7	56.58	758	37.6	25. 53	
Textile products	169	38.1	39.81	87	39.3	69.59	82	36.8	26,32	
Iron and steel products	1,185	38.8	46.98	836	39.3	55.77	349	37.6	25.92	
Fort William - Port Arthur										
Manufacturing	783	42.3	56.60	574	42.9	65.83	209	40.7	31.28	
Pulp and paper mills	246	40.2	70.94	207	40.6	77.86	39	37.9	34.23	
Iron and steel products	281	42.3	50.95	184	43.1	59.93	97	40.9	33.90	
Hamilton - Manufacturing	7,471	39.8	51.59	4,885	40.4	63,63	2,586	38.6	28.84	
Textile products	640	39.6	48.10	324	41.1	68.14	316	38.1	27.55	
Electrical apparatus	1,062	40.0	52.93	695	40.2	65.97	367	39.6	28.24	
Iron and steel products	2,970	39.8	51.74	2,090	40.3	61.06	880	38.7	29.59	
Kitchener - Manufacturing	2,392	39.6	47.14	1,562	40.6	58.06	830	37.7	26.60	
Animal products	195	40.8	49.56	140	41.6	58.46	55	38.9	26.89	
Leather products	164	40.2	60.38	102	41.9	80.42	62	37.5	27.42	
Lumber products	162	40.5	47.40	107	42.1	57.97	55	37.4	26.84	
Rubber products	873	39.4	45.69	566	39.8	56.20	307	38.5	26.34	
Textile products	206	40.6	40.98	119	41.9	49.55	87	38.8	29.24	
Iron and steel products	231	38.8	49.14	155	40.4	61.43	76	35,4	24.08	
London - Manufacturing	2,381	38.7	47.74	1,494	39.2	59.76	887	37.8	27.49	
Plant products - edible	269	38.7	47.14	154	39.0	62.84	115	38.3	26.13	
Paper products	259	37.8	50.74	172	38.1	61.45	87	37.4	29.57	
Printing and publishing	372	39.3	40.13	219	39.4	49.49	153	39.2	26.73	
	124	38.4	46.77	64	39.4	65.14	60	37.3	27.17	
Textile products										

Table 6.- Average Hours Worked and Average Earnings of Male and Female SALARIED EMPLOYEES in the last week of November, 1947, in the Indicated Industries in the Larger CITIES. (Concluded)

City and Tudoctor	To	tal Salari Employees	ed	11	ale Salari Employees			e Salaried ployees	
City and Industry	Employees	Average Hours Per Week	Average Weekly Earnings	Employees	Average Hours Per Week	Average Weekly Earnings	Employees	Average Hours Per Week	Average Weekly Barning
	No.	No.	*	No.	No.	\$	No.	No.	
Ottawa - Manufacturing	1,715	39.3	46.81	1,152	39.6	55.43	563	38.8	29.15
Printing and publishing	675	38.9	43.76	426	39.1	51.58	249	38.7	30.39
Iron and steel products	289	40.0	52.95	208	40.5	62.33	81	38.5	28.86
St. Catharines - Welland									
Manufacturing	3,378	39.7	55.41	2,233	40.3	69.79	1,145	38.6	27.36
Pulp and paper mills	313	38.2	70.56	238	38.1	82.37	75	38.7	33.09
Textile products	267	40.2	44.04	130	42.2	62.96	137	38.3	26.08
Iron and steel products	1,943	39.7	57.56	1,336	40.3	71.46	607	38.4	26.95
Foronto - Manufacturing	34,370	39.4	48.94	21,610	40.1	60.27	12,760	58.1	29.76
Animal products	1.148	41.3	51.44	788	42.3	60.76	360	39.3	31.03
Plant products - edible	1,774	40.1	48.14	1,031	41.2	61.15	743	38.6	30.08
Printing and publishing	4,212	38.3	45.44	2,369	38.6	58.51	1,845	37.9	28.64
Rubber products	1,080	38.2	51.78	756	38.5	61.76	324	37.6	28, 50
Textile products	3,036	40.2	48.50	1,751	41.2	62.68	1,285	38.7	29.19
Chemicals and allied products	3,440	38.4	47.01	1,842	39.0	61.21	1,598	37.8	30.64
Electrical apparatus	4,349	40.2	49.16	2,810	41.4	59. 54	1,539	37.9	30, 21
Iron and steel products	7,543	39.3	48.95	5,331	39.8	57.06	2,212	38.2	29.36
Non-ferrous metal products	2,152	39.3	49.14	1,299	39,8	61.41	853	38.4	30.45
Vindsor - Manufacturing	4 610	39.7	60.51	2 074	39.9	75.99	1 686	50.4	52. 59
Iron and steel products	4,610 3,427	39.7	63.76	2,974	39.8	77.91	1,636	39.4 39.4	33, 36
Vinnipeg - Manufacturing	4,294	41.5	45.69	2,963	42.0	54.57	1,331	40.4	25.93
Animal products	764	41.9	45.98	547	42.5	53.14	217	40.3	27.93
Meat products	630	42.0	48.10	483	42.4	53, 51	147	40.6	30.36
Lumber products	97	41.3	48.91	81	41.6	53.53	16	39.9	25.56
Plant products - edible	406	40.3	44.96	255	40.6	56.00	151	39.6	26.31
Printing and publishing	735	40.6	41.14	435	40.8	52.90	300	40.3	24.08
Textile products	335	42.2	44.81	202	52.7	58.00	133	41.5	24.77
Garments & personal furnish	ings 250	43.0	44.65	150	43.6	57.46	100	42.0	25.43
Iron and steel products	927	42.3	49.92	736	42.6	56.04	192	41.2	26.52
Regina - Manufacturing	463	39.1	43.77	311	40.1	51,99	152	37.1	26.96
Animal products	132	41.6	40.89	82	41.9	50,60	50	41.0	24.98
Saskatoon - Manufacturing	497	43.0	39.78	314	43.5	47.82	183	42.0	25.99
Animal products	182	45.6	39.13	118	46.1	45.64	64	44.8	27.13
Calgary - Manufacturing	1,227	41.8	44.32	873	42.1	51.55	354	40.9	26.48
Animal products	204	41.5	42.14	125		51.10	79		27.96
Plant products	155			1	41.8			41.0	
Iron & steel products	253	41.4	47.64	102 215	41.7	58.13 50.74	53	40.9	27.45
Paratas Namedantunia	1 102	40.0	44.00	700	40.0	57 10	500	40.0	85.00
Edmonton - Manufacturing	1,171	42.2	44.80	789	42.9	53.13	382	40.9	27.60
Animal products Iron & steel products	436 200	42.5	45.64	272 158	43.3 43.4	55.58 51.64	164	41.3	29.16
Vancouver - Manufacturing	4,958	40.1	50.80	3,371	41.0	60.61	1,587	39,4	29,97
Animal products	583	43.0	44.72	393	43.2	52.74	190	42.5	28.15
Lumber products	715	40.0	59.47	508	40.6	70.18	207	38.7	33,18
Plant products	385	40.1	47.90	214	40.6	63.05	171	39.5	28, 94
Printing & publishing	623	39.0	44.02	388	39.3	53.64	235	38.6	28.14
Textile products	152	39.7	44.26	81	40.2	56.27	71	39.1	30.55
Iron & steel products	1,471	40.0	54.68	1,113	40.3	62.15	358	39.1	31.45
Shipbuilding	263	41.2	59.32	212	41.5	66.49	51	39.8	29.53
Victoria - Manufacturing	862	40.8	50.23	659	41.3	57.13	203	39.2	27.84
	113	40.5	70.49	89	41.0	81.48	24	38.9	29,71
Lumber products	TTO	2000	108.23	00	8460	050.60			

Table 7.- Percentage Distribution of WAGE-EARNERS Reported by Leading Manufacturers in the Last Week of Hovember, 1947, in Specified Groups of Hours Worked in the Indicated Industries in CANADA.

	No. of Wage-					F	.C. Dis	tributi	on					
INDUSTRY	Earners Reported	30 hours or 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 o
	resported a	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
								Both S						
ANUPACTURING	821,510	6.7	2.9	7.8	12.2	10.6	8.5	18.7	12.9	6.5	4.3	1.3	6.5	,
Animal products	40,225	7.8	1.8	5.3	3.5	7.8	10.8	20.1	15.4	7.8	6.4	3.4	8.9	1.
Dairy products	12, 149	3.7	0.9	1.8	2.4	2.6	10.5	8.3	40.7	6.8	3.6	6.5	11.1	1.
Meat products	21,777	8.5	1.8	6.6	3.8	11.4	9.5	29.7	4.3	9.0	8.8	1.1	6.7	0.
Fish products Fur products	6,221	5.6	3.1	7.2	12.4	5.4	15.6	10.0	5.4	8.6	3.6 9.0	5.2	17.0	1.
Leather products	26,590	10.5	4.7	13.0	8.6	15.8	7.6	21.1	9.0	4.3	2.2	0.6	2.2	0.
Tanneries	4,488	4.4	1.7	6.9	6.4	17.8	6.5	29.0	9.1	5.8	4.3	1.3	6.0	0.
Boots and shoes	16,770	11.9	5.5	14.6	7.8	15.8	7.4	20.9	8.6	3.9	1.8	0.2	1.4	0.
Reven and demand lumber	86,709	6.3 5.8	3,1	7.3	19.7	7.5	8.1	7.7	8.0	8.2	4.1	2.4	9,9	1.
Rough and dressed lumber Wooden Containers	39,099 6,181	8.2	3.1 4.0	6.3	14.9	5.3	7.7	16.3	5.3	6.2	2.5	2.9	10.4	1.
Furniture	13,410	5.4	1.6	5.9	9.5	9.7	4.6	36.0	3.1	12.8	4.1	1.6	5.0	0.
Plant products - edible	53,556	12.6	3,2	5.3	9.5	6.6	8.0	11.5	16.7	8.9	5.1	2.0	9.0	1.
Flour and other milled products	6,682	4.5	2.4	3.4	18.7	3.5	8.3	10.4	28.1	6.7	6.2	1.1	5.9	0.
Fruit and vegetable canning Bread and bakery products	11,361	19.1	6.2	9.0 3.3	11.2	6.4	6.9 7.4	9.6	24.8	9.4	5.8	2.1	8.7	2.
Chocolate and cocoa products	7,367	17.4	3.9	6.5	5.3	10.2	8.5	18.7	3.3	9.1	4.9	1.3	9.5	1.
Sugar refining	3,392	2.7	2.1	3.3	16.8	1.3	3.9	5.7	20.1	6.7	4.1	1.7	26.6	5.
Pulp and paper mills	40,749	3.7	1.6	1.9	5.0	1.9	3.5	6.9	35.3	9.2	8.2	2.4	17.1	3.
Paper products	17,722	7.3	5.9	7.9	5.8	11.6	9.0	21.3	11.0	8.5	5.4	1.0	6.4	1.
Printing and publishing	9,457 26,502	9.2	2.1	9.4	3.8	14.2	7.9	21.9	10.4	4.0	5.6	0.9	6.2	0.
Rubber products	18,492	5.2	3.0	7.8	13.2	13.1	9.0	20.2	10.9	6.3	5.0	0.6	4.9	0.
Textile products	133,991	10.5	4.6	12.0	14.2	10.0	6.5	16.8	7.9	7.6	2.9	1.0	5.5	0,
Thread, yarn and cloth	51,553	6.7	2.6	6.6	10.2	7.2	4.5	21.2	13.1	11.8	3.8	1.4	10.0	0.
Cotton yarn and cloth	19,966	7.6	3.4	7.1	13.4	5.8	4.1	29.9	6.2	13.2	2.1	0.5	6.5	0.
Woollen yarn and cloth	13,845	7.8	2.1	6.1	4.8	9.3	2.8	21.8	18.3	10.2	6.4	1.8	7.7	0.
Silk and artificial silk goods	13,451	3.9	1.6	3.9	10.8	6.3	7-4	9.2	20.3	12.3	3.4	2.1	17.5	1.
Garments and personal furnishing:	22,759 46,142	9.5	7.5	9.4	8.6	10.0	7.6 8.0	25.8	8.4	9.3	3.5	0.8	5.0	0.
Men's clothing	24,486	10.1	6.1	18.9	22.6	13.3	9.9	10.2	2.8	3.2	1.5	0.3	1.0	0.
Women's clothing	17,239	21.2	9.9	20.4	23.2	13.2	5.6	4.4	0.9	0.5	0.5	-	0.2	
Tobacco	8,377	6.9	3.4	10.3	13.8	12.0	7.4	31.2	5.2	2.5	3.2	0.7	3.2	0.
Beverages	13,852	4.1	1.1	4-2	21.3	8.2	11.9	10.2	22.4	7.1	4.1	0.7	4.3	0.
Distilled and malt liquors Distilleries	11,278	3.4	1.9	4.6	25.1	8.8	13.3	9.0	20.5	6.4	3.5	0.5	3,3	0.
Broweries	7,421	3.2	0.8	4.5	20.4	8.7	10.8	9.7	26.6	8.1	5.3	0.6	3.7	0,
Chemicals and allied products	26,079	4.5	2.4	7.2	15.8	10.7	12.5	13.1	17.6	6.0	3.7	0.9	5.0	0.
Druge and medicines	4,425	6.1	4.4	9.4	34.3	17.6	7.9	10.1	4.1	1.7	2.3	0.3	1.6	0,
Acids, alkalis and salts	4,558	1.4	0.8	1.8	7.9	2.1	15.8 9.9	6.5 18.4	37.1	11.0	6.0 5.0	2.3	7.2	0,
Clay, glass and stone products Clay products	4,851	4.6	2.3	3.7	2.6	6.3	12.5	20.9	11.5	8.2	6.2	3.3	14.6	3.
Glass products	5,990	4.8	1.9	4.9	5.8	5.2	6.2	20.7	22.4	6.6	4.5	2.7	12.9	1.
Lime, gypsum and coment	4,690	3.8	2.5	5.6	7.4	7.1	11.3	8.6	24.6	6.1	5.4	1.7	12. 2	3.
Electrical apparatus	40,047	3.7	2.0	7.8	10.8	32. 0	6,1	23.7	3.8	5.2	3.0	0.6	3.0	0.
Iron and steel products	222,751	4.1	2.0	6.8	11.1	9.7	10.4	26.1	12.6	5.8	4.2	1.0	4.9	1.
Crude, rolled and forged product: Primary iron and steel	31,526 25,654	3.2	1.9	3.5	7.4	3.6 3.5	6.8 7.5	10.1	38.5	4.7	5.5	0.9	7.5	0.
Boilers, tanks and engines	5,668	4.1	1.9	6,1	7.2	6.5	12.4	31.4	7.3	8.8	6.0	0.9	6.0	1.
Machinery other than vehicles	22,497		1.4	5.9	6.5	10.5	7.9	28.9	8.0	11.4	4.6	1.3	8.2	2.
Agricultural implements	13,557	4.2	0.7	4.0	2.7	7.1	4.7	53.5	5.4	8.5	4.1	1.8	3.1	0,
Land vehicles and sircraft	73,985		2.2	7.6	16.7	12.6	13.7	25.4	9.0	3.3	2.6	0.6	2.3	0.
Railway rolling stock Automobile mfg.	28,682	3,6	2.3	11.6	4.6 39.6	19.9	22.3	26.7	9.3	2.6	2.1	0.7	2.4	0,
Automobile parts	16,565		2,6	8.8	12.7	10.6	9.2	33.9	3.8	6.7	3.0	0.7	2.7	0.
Aeroplanes and parts	6,122	3.2	8.0	4.5	4.3	7.8	6.7	59.B	3.8	3.6	2.6	0.4	2.3	0.
Steel shipbuilding and repairing	20,919	4.6	2.5	11.3	13.4	9.2	13.9	15.1	5.9	3.2	4.5	0.9	8.7	6
Heating appliances	6,668	3.4	1.6	7.1	7.8	7.9	3.7	36.7	7.2	10.3	7.1	1.2	4.2	1
Iron and steel fabrication n.e.s. Structural iron and steel	. 8,329 4,813	4.5	2.3	6.1	9.5	18.5	13.1	20.1	9.3	3.1	7.4 8.9	2.5	3.6	0
Hardware, tools and cutlery	10,913	4.4	1.3	6.6	7.8	6.7	5.1	36.2	9.8	12.0	4.0	1.2	4.4	Ô
Foundry and machine shop products	6,727	5.2	1.9	5.3	7.6	8.9	8.6	28.7	9.4	9.4	6.0	1.5	6.0	1
Sheet metal work Non-ferrous metal products	11,691	8.0 5.2	4.0	9.0	8.8	11.6	12.4	29.7	3.2	4.6	3.8	0.8	3.0	1
	uv, 540	0.2	2.0	7.1	9.5	13.3	6.2	15.1	24.8	4,1	3,6	0.7	6.1	0
Smelting and refining of non ferrous metallic of	res 10,973	3.7	5.1	7.2	6.3	14.2	4.7	13.9	40.9	1.4	1.6	0.4	2.6	
Aluminum and its products	10,086	3.9	3.0	3.2	13.1	2.8	6.1	9.1	40.6	2.7	2.1	0.4	12.2	. 0.
Jewellery and silverware	4,649		2.7	11.8	7.6	27.1	6.4	15.5	5.0	8.4	5.6	1.1	4.4	0.
Brass and copper products	10,049		2.5	9.1	12.0	16.4	7.1	19.1	8.8	6.3	5.2	0.9	4.3	1.
		4.2	2.4	6.2	32.3	7.0	9.8	8.5	15.9	3.6	2.9	0.5	5.6	1,
Non-metallic mineral products Petrolsum and its products	10,502		2.9	7.3	49.1	8.4	8.8	5.6	6.0	2.1	1.9	0.3	3.5	

Table 7.- Percentage Distribution of WAGE-EARNERS Reported by Leading Manufacturers in the Last Week of Hovember, 1947, in Specified Groups of Hours Worked in the Indicated Industries in CANADA. (Cont'd)

INDUSTRY	No. of					I	P.C. Dia	tributi	.020					
	Earners Reported	30 hours or less	31-34 hours	35-39 hours	40 hours	41-43 hours	44 hours	45-47 hours	48 hours	49-50 hours	51-68 hours	54 hours	55-64 hours	65 o
		p.o.	p.0.	p.c.	p.c.	p.c.	p.c.	p.0.	p.c.	p.c.	p.o.	p.o.	p.c.	p.c
						(b)	Male We	go-E arm	OLS.					
MANUFACTURING	634,998	4.6	2.1	6.1	11.9	9.2	8.7	19.7	15.0	7.0	4.9	1.6	7.6	1.
Animal products	33,599	5.8	1.4	3.7	2.9	6.6	10.4	20.7	17.5	8.6	7.2	3.8	10.2	1.
Deiry products	11,046	6.1	0.6	1.2	2.1	1.8	9.8	8.1	42.7	7.1	3.8	6.9	12.2	1.
Meat products Fish products	17,955 4,579	12.5	2.7	6.7	3.1	9.9 5.1	8.9	30.9	4.6	10.1	10.2	1.3	7.8	1.0
Fur products	1,923	4.6	1.8	10.2	11.0	9.0	17.6	10.3	6.3	6.6	8.2	6.6	14.5	2.3
Leather products	16,213	8.4	3.6	9.6	B.2	16.6	7.7	23.7	9.7	5.3	2.9	2.5	18.9	0.0
Tanneries	4,086	4.0	1.8	5.5	6.2	18.1	6.4	29.5	8.9	6.2	4.6	1.4	6.6	0.6
Boots and shoes	9,308	10.9	4.6	11.5	8.0	16.2	7.7	22.5	9.1	4.7	2.4	0.3	1.8	0.3
Lumber products	62,322	5.8	3.0	6.7	20.0	7.2	8.1	15.8	6.9	8.3	4.5	2.5	10.3	1.1
Rough and dressed lumber	37,552	5.6	5.1	7.8	26.7	7.2	8.6	7.7	8.0	6,3	4.5	2.9	10.7	1.
Wooden containers	5,500	7.5	4.1	5.3	15.6	4.5	8.1	16.5	5.5	11.5	2.3	1.9	14.9	2.1
Furniture	12,398	5.0	1.4	5.1	8.9	9.3	4.4	37.0	3.3	13.5	4.4	1.7	5.3	0.
Plant products - edible	33,686	5.9	1.5	2.9	9.7	4.6	7.6	11.3	25.1	9.6	6.6	2.3	18.3	1.3
Flour and other milled products	5,965	3.6	1.6	2.6	17.3	3.4	7.7	10.B	30.2	7.3	6.8	1.2	6.6	0.1
Fruit and vegetable canning Bread and bakery products	5,869 13,303	10.7	0.8	6.3	13.7	6.5 3.8	8.5	11.4	6.1	8.9	5.2	2.4	18.1	5.0
Chocolate and cooos products	2,766	6.4	1.3	1.9	2.0	8.2	7.0	9.0	32.1	11.8	7.4	3.8	10.4	0.
Sugar refining	2,922	2.5	1.8	2.2	12.6	1.3	4.2	26.9	6.0 20.9	12.1	8.1	2.1	14.8	5.
Pulp and paper mills	39,768	3.7	1.6	1.8	5.0	1.8	3.4	6.6	35.2	9.4	8.4	2.5	30.1	3.4
Paper products	10,929	4.7	3.1	4.8	5.2	7.9	9.0	23.2	12.9	9.9	6.8	1.4	9.5	1.6
Paper bags and boxes	5,138	5.4	0.8	5.7	3.7	9.5	7.6	25.8	11.4	9.8	7.4	1.4	9.8	1.
Printing and publishing	19,446	5.5	1.5	12.0	28.6	12.8	8.5	11.0	4.3	4.3	4.8	1.1	4.8	0.1
Rubber products	13,791	2.9	3.2	7.6	16.0	9.6	9.3	20.4	12.4	6.0	6.0	0.5	5.1	1.0
Textile products	56,605	5.4	2.2	7.0	13.0	6.5	6.3	19.5	11.2	10.7	4.6	1.7	10.7	1.2
Thread, yarn and cloth	30,857	4.0	1.5	4.9	9.1	5.3	4 .B	20.8	14.1	13.1	4.9	1.9	14.2	1.4
Cotton yarn and oloth	11,761	4.4	1.7	4.5	11.3	6.8	4.9	31.2	6.5	14.7	2.9	0.7	10.0	0.4
Woollen yarn and cloth	7,521	3.3	1.0	3.9	3.6	5.4	2.3	20.3	25.2	11.6	8.6	2.8	13.1	1.6
Silk and artificial silk goods	8,614	2.7	1.1	3.0	9.9	3.7	8.1	9.7	19.4	12.7	4.1	2.7	21.0	1.5
Hosiery and knit goods Garments and personal furnishing	7,695	8.3	4.5	4.1	8.4	5.2	7.0	26.3	12.1	12.5	5.2	1.3	10.5	2.0
Men's clothing	6,833	5.7	4.6	16.3	30.3 27.6	9.9	9.9	11.3	3.6	3.0	2.1	0.5	1.8	0.3
Women's clothing	3,481	14.3	4.7	13.9	37.4	9.8	8.5	5.7	2.2	1.2	1.2	0.6	2.2	0.4
Tobacco	2,933	5.1	1.1	5.7	8.1	5.5	4.7	39.7	7.8	5.B	6.8	1.8	7.4	0.1
Beverages	12,300	3.9	0.9	3.8	19.8	7.7	11.1	10.3	24.1	7.7	4.6	0.8	4.8	0.1
Distilled and malt liquors	9,850	3.1	1.0	4.1	23.7	8.3	12.5	9.0	22.3	7,1	4.0	0.6	3.8	0,5
Distilleries	2,326	4.4	1.5	3.4	35.0	6.9	18.2	5.5	9.5	3.3	5.9	0.5	5.6	0.3
Breweries	7,258	2.8	8.0	4.4	20.7	8.8	10.8	9.8	26.3	8.2	3.4	0.6	3.1	0.3
Chemicals	20,910	3.3	1.7	5.6	13.7	9.5	13.6	14.2	19.1	7.0	4.4	1.1	6.1	0.1
Drugs and medicine	2,128	2.5	1.1	3.6	35.4	15.2	8.7	14.9	6.9	2.5	4.7	0.7	3.3	0.5
Acids, alkalis and salts	4,528	1.4	0.8	1.8	7.9	2.0	15.8	6.4	37.1	11.1	6.1	1.6	7.3	0.6
Clay, glass and stone products	15,805	4.3	2.2	4.4	5.6	5.7	9.7	17.7	20.1	6.B	5.4	2.8	13.1	2.4
Clay products	4,362	4.5	2.4	3.6	2.6	6.6	11.7	18.6	11.7	9.0	6.9	3.6	16.1	2.7
Glass products Lime, gypsum and cement	4,943	4.6	2.4	3.6 5.8	4.5	4.9	6.5	21.1	22.1	6.8	5.0	3.2	14.8	1.6
Electrical apparatus	27,533	2.8	1.6	6.0	9.8	6.2	5.8	8.5	25.0	6.1 3.9	5.5	0.7	12.4	3.8
Iron and steel products	212,164	3.5	2.0	6.6	11.0	9.4	10.5	26.5	12.9	5.7	4.4	1.0	5.1	0.7
Crude, rolled and forged products	31,109	3.2	1.9	3.9	8.3	3.4	6.7	14.3	38.9	4.7	5.5	0.9	7.5	
Primary iron and steel	25,387	3.0	2.0	3.3	7.4	3.2	7.4	10.2	45.0	4.1	5.7	0.8	7.8	0.7
Boilers, tanks and engines	5,599	4.1	1.9	6.0	7.2	6.4	12.4	31.3	7.4	8.9	6.0	0.9	6.1	1.4
Machinery other than vehicles	21,350	3.2	1.3	5.7	6.5	9.3	8.2	29.9	8.0	11.0	4.8	1.3	8.8	2.2
Agricultural implements	13,389	4.2	0.7	4.0	2.4	7.0	4.7	53.7	5.4	8.5	4.1	1.9	8.2	0,2
Land vehicles and aircraft	70,755	3.7	5.1	7.3	16.4	15.6	13.9	25.6	9.2	3.3	2.7	0.6	2.4	0.2
Railway rolling stock	28,614	3.6	2.3	4.6	4.6	19.9	22.3	26.8	9.2	1.6	2.1	0.7	2.0	0.3
Automobile mfg.	21,536	3.5	2.3	11.7	40.1	4.1	8.0	7.9	13.9	2.7	3.2	0.4	2.4	-
Automobile parts Aeroplanes and parts	13,949	4.8	2.1	7.7	9.9	10.5	9.5	36.6	4.4	7.2	3.3	0.8	3.1	0.2
Steel shipbuilding and repairing	5,889 20,783	4.6	0.8	4.4	4.3	7.9	8.4	60.1	3.5	3.6	2.7	0.5	2.3	0,4
Heating appliances	6,486	3.2	1.5	7.0	13.3	9.1 7.7	13.8	15.2	7.2	3.2	7.3	0.9	8.8	6.8
Iron and steel fabrication n.e.s.	7,940	4.5	2.2	5.9	8.7	18.9	13.3	20.1	9.4	3.2	7.7	1.6	3.7	1.8
Structural iron and steel	4,793	4.1	2.4	4.1	9.1	21.9	9.7	18.7	9.1	3.5	8.9	2.5	4.8	0.9
Hardware, tools and cutlery	9,081	4.0	1.1	5.9	7.6	5.3	4.9	38.7	10.5	10.7	4.5	1.2	5.0	0.6
Foundry and machine shop products	6,631	5.1	1.9	5.3	7.7	8.5	8.6	28 .B	9.5	9.5	6.0	1.5	6.1	1.8
Sheet metal work	9,778	6.9	4.1	8.2	9.2	11.2	13.2	28.5	3.7	5.1	4.3	0.9	3.4	1.3
Non-ferrous metal products	35,255	4.6	2.7	6.7	9.2	12.5	6.1	14.7	27.6	4.1	3.6	0.7	6.7	0.8
Smelting and refining of non-	30.042	7.0	77 3				4 -							
Aluminum and its products	9,488	3.7	3.1	7.2	6.3	14.1	4.7	15.9	41.0	1.4	1.6	0.4	2.8	-
Jewellery and silverware	3,085	3.5	2.8	2.5	12.6	2.6	5.4	8.6	42.9	2.8	2.0	0.4	13.0	0.8
Brass and copper products	8,820	6.3	2.5	8.8	11.2	24.9	6.6	15.8	4.7	8.8	6.6	1-6	5.8	0.1
Non-metallic mineral products	10,272	4.2	2.4	5.8	32.9	6.9	7.1	8.5	9.8	6.8	2.9	0.8	4.8 5.7	1.8
Petroleum and its producte	6,203	3.3	2.9	7.2	49.1	8.4	8.9	5.6	6.0	2.2	1.9	0.5	3.5	0.8
Miscellaneous manufactured goods	9,894	5.3	2.5	7.4	9.0	14.8	10.1	26.5	6.7	8.0	3.9	1.0	3.5	1.3

Table 7 .- Percentage Distribution of WAGE-EARNERS by Leading Manufacturers in the Last Week of November, 1947, in Specified Groups of Hours Worked in the Indicated Industries in CANADA. (Concluded)

						P. C	. Distr	ibution	1					
INDUSTRY	Number of Wage-Earners Reported	30 hours or 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	66 or
		p.c.	p.c.	p.c.	p. c.	p. c.	p.o.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
						(c)	Female	Wage-Es	rners.					
MANUFACTURING	186,512	13.7	5, 5	13.6	13,4	15.0	7.8	15.9	5.7	4.9	2.0	0.5	1.9	0.1
Animal products	6,626	18.1	3.8	13.3	6.3	13.8	12.8	17.5	5.2	3.3	2.4	1.0	2.5	
Dairy products	1,103	15.7	4.3	8.3	6.3	10.3	16.6	9.4	20.7	3.9	1.8	2.6	0.1	-
Meat products	3,822	8.7	3.6	16.6	6.9	18.1	12.7	23.4	1.8	3.7	2.6	0.4	1.5	-
Fish products	1,642	41.3	3.9	8.5	5.0	6.3	9.9	9.1	3.0	2.1	2.5	1.4	6.8	0.2
Fur products	1,271	7.0	3. 5	11.6	9.3	7.5	7.5	9.4	4.8	8.3	10.1	2.3	14.4	0.1
Boots and shoes	10,377 7,462	13.8	6.5	18.4	7.4	15.4	7.1	18.9	8.0	2.7	1.1	0.2	0.9	
Lumber products	4,387	12.4	4.2	15.8	17.0	10.3	8.0	13.1	5.3	5.9	2.3	1.6	3.9	0,2
Rough & dressed lumber	1,547	10.0	3.3	22.8	24.0	6.3	7.4	7.6	7.1	3,5	1.8	2.7	3.2	0.3
Wooden containers	681	13.1	3.1	15.1	9.4	12.0	5.1	14.4	3.7	15.6	3.7	0.7	3.8	0.3
Furniture Plant products - edible	1,012	10.8	8.2	9.2	9,2	10.1	6.7 8.7	23.7	5.6	7.7	2.8	1.1	3.5	0.2
Flour & other milled products	717	12.1	8.9	10.0	30.1	4.7	13.6	7.1	9.6	1.7	1.7	0.1	0.4	-
Breed & bakery products Chocolate & cocoa products	5,977 4,601	24.0	3.1 5.5	6.3	5.0 7.2	13.2	10.8	15.7	8.7	9.3	3.0	0.8	6.2	0.5
Pulp & paper mills	981	5.8	2.0	3.7	3,9	6.3	9.2	15.3	38.8	1.3	2.3	0.7	10.5	0.2
Paper products	6,793	11.4	5.2	12.8	6.7	17.3	9.0	18.5	7.9 9.3	6.2	3.2	0.3	2.0	-
Paper bags & boxes Printing & publishing	4,319 7,056	12.1	3.5 5.6	13.7	19.0	10.8	8.2	11.5	3.3	3, 2	3.7	0.7	2.2	0.1
Rubber products	4,701	12.0	2.7	8.3	5.0	23.3	7.9	19.5	6.5	7.1	2.2	0.9	4.2	0.4
Textile products	77,386	14.2	6.4	15.7	15.0	12.5	6.6	14.9	5.6 11.7	5.4	1.6	0.4	1.7	
Thread, yarn and cloth Cotton yarn and cloth	20,696 8,205	10.7	4.2 5.7	9.0	16.3	4.4	3.0	28.0	5.8	11.2	1.1	0.2	1.4	
Woollen yarn and cloth	6,224	13.3	3.5	8.8	6.2	14.0	3.4	23.5	13.3	8.4	3.7	0.6	1.2	0.1
Silk and artificial silk goods		6.1	2.6	5.5	12.2	10,8	6.1	8.1	22.1	11.7	2.2	1.1	11.4	0.1
Hosiery and knit goods	15,064	12.1	4.6	12.1	8.8	12.4	7.9	22.6	6.4	7.6	2.6	0.6	2.3	
Garments & personal furnishings Men's clothing	35,001 17,653	16.1	8.5	20.9	20.2	14.4	9.6	9.1	2.5	3.2	1.0	0.2	0.6	_
Women's clothing	13,758	22.8	11.2	22.1	19.5	14.1	4.8	4.1	0,6	0,4	0.3	0	0.1	-
Tobacco	5,444 1,552	7.8 5.8	4.6	12.8	16.9	15.5	8.9	26.6	3.7 8.8	0.8	1.3	0.1	1.0	-
Beverages Distilled & malt liquors	1,428	5.0	2. 2	7.8	35.2	12.1	18.6	8.7	8.3	2.0	0.1	_	-	-
Distilleries	1,223	2.6	2.6	7.9	39.9	13.6	19.6	8.5	4.8	0.5	-		-	-
Chemicals and allied products	5,169	9.3	5.6	13,5	24.0	15.8	7.B	B. 7	11.5	1.9	1.0	0.2	0.7	-
Drugs and medicines	2,297	9.4	7.5	8.9	33.3	19.8	7.2	5.6	1.5	0.9	0.1	0.2	2.7	2.8
Clay, glass and stone products Clay products	1,734	5,8 5,9	3.5	4.5	3,3	8.3	19.4	42.6	9.2	1.0	0.4	-	0.6	8.8
Glass products	1,047	5.8	4.1	11.0	12.0	6.8	5.0	18.8	24.3	5.7	1.7	0.4	3.8	0.6
Electrical apparatus Iron and steel products	12,514	5.9 B.1	3.0 3.6	11.8	12.9	37.7 15.4	6.8 7.9	16.5	1.2	7.7	1.3	0.3	0.9	
Crude, rolled and forged produc	ts 417	6.7	3,4	14.9	10.3	18.9	11.0	17.0	12.2	3.4	1.2	-	1.0	-
Machinery other than vehicles	1,147	6.4	3.0	10.2	7.7	32.0	2.9	9.2	8.3	18.1	1.2	0.8	0.2	-
Land vehicles & sircraft	3,230	6.4	4.7	13.1	23.0	13.1	9.1	20.5	5.0	3,5	1.3	0,1	0.2	-
Automobile parts Steel shipbuilding & repairing	2,616	6.9	5.5	8.1	24.3	10.3	24.3	7.3	0.7	5.1	0.7	-	1.5	_
Hardware, tools & cutlery	1,832	6.7	2.4	10.2	8.9	13.4	6.1	23.7	6.2	18.4	1.7	1.2	1.1	-
Sheet metal work	1,915	13.5	3.0	13,1	6.7	13.8	8.5	36.1	0.7	2.1	1.5	0.4	0.6	-
Non-ferrous metal products	4,693	9,4	10.2	10.1	11.7	19.4	7,5	17.8	4.0	4.3	3, 7	0.3	1.6	-
Aluminum & its products Jewellery & silverware	598 1,564	5.8 5.9	5.2 4.3	14.9	22.6	6.0	16.2 5.9	16.6	6.0 5.7	3.5 7.5	3.0	0.2	1.8	= =
Brass & copper products Miscellaneous manufactured goods	1,229 5,081	9,4	3.7 4.6	12.7	17.5	20.6	6.9	19.7	1.8	3.2	3.6	0.1	0.7	0.1

Table 8 .- Percentage Distribution of Male and Female WAGE-EARNERS in Specified Groups of Hours Worked in the Last Week of Hovember, 1947, in Manufacturing in the PROVINCES.

	Number of					P.C.	Distri	bution						
Province and Industry	Wage-Earners Reported	30 hours er 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 o
		p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.6.	p. c.	p.c.	p. c.	p.c.	p.c.	p.c
MOVA SCOTIA					(a) Wa	ge-Earn	ers of	Both Se	200 6					
Manufacturing	21,159	5.9	2.7	4.2	8.2	5.6	13.1	10.2	23.2	7.1	4.6	3.3	10.0	2.
Animal products - edible	1,903	16.7	3.5	7.9	2.2	6.8	4.9	6.8	10.4	3.7	5.5	14.1	14.5	3.
Plant products - edible	2,193	7.8	2.1	3.6	2.7	1.5	14.4	15.2	3.6	7.8	8.9	2.8	23.4	6.
Textile products	2,415	4.0	1.4	6.8	3.3	12.5	15.5	16.5	8.3	23.4	2.9	0.5	3.5 7.7	1.
Iron and steel products Primary iron and steel	10,220	4.0	4.0	040	9.2	0.0	10.1	1.0	0102	2.00	2.0	7.40	7	70.
Steel shipbuilding	3,111	5.0	2.1	5.2	6.5	6.8	44.5	5.1	7.0	2.2	4.7	1.3	7.2	2.
					(b) Ma	le Wage	-Barner	-8						
Manufacturing	18,055	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.
Animal products - edible	1,647	13.2	3.0	8.1	1.9	4.8	5.4	7.3	10.9	3.9	5.6	16.0	16.4	3.
Plant products - edible	1,086	6.1	1.2	2.1	3.4	1.0	0.8	20.4	3.8	7.6	6.2	4.8	30.2	12.
Textile products	1,017	3.8	1.1	4.2	2.3	6.3	6.8	18.5	14.9	26.0	5.3	0.8	7.4	2.
Iron and steel products	10,180	4.1	2.9	3.3	9.2	3.6	15.6	7.6	37.2	2.8	8.0	1.6	7.8	1.
Primary iron and steel														
Steel shipbuilding	3,080	5.0	2.1	5.1	6.6	6.7	44.5	5,2	7.1	2.1	4.7	1.3	7.2	2.4
					(c) Fe	male Wa	ge-Sarr	ers						
Manufacturing	3,104	9.7	2.7	6.8	3.8	12.1	22.0	12.1	4.0	13.2	5.8	0.7	7.0	0.
Plant products - edible	1,107	9.5	2.9	5.0	2.1	2.0	27.6	10.1	3.5	7.9	11.7	0.8	16.8	0.
Textile products	1,398	4.6	1.7	8.7	4.1	17.0	21.9	15.1	3.5	21.8	1.1	0.4	0.6	-
NEW BRUESWICK					(a) Wa	ge-Barn	ere of	Both Se	209 B					
Manufactualina	14 590	0.5	2.0	4.0	-					0.7	0.4	7.0	10.5	2
Manufacturing Lumber products	14,580 2,220	8.6	2.8	4.8	7.5	5.0	9.0	14.7	6.4	8.3	6.4	3.9	12.3	2.
Rough and dressed lumber	1,830	7.2	2.7	4.2	1.8	2.3	3.3	12.7	5.5	16.8	12.9	13.4	14.7	2.1
Pulp and paper mills	2,743	8.2	4.0	1.8	4.2	2.2	1.8	5.8	31.1	8.2	9.8	2.1	19.1	2.
Tertile products	1,958	5.6	4.0	4.3	26.8	1.4	13.4	6.3	31.0	3.6	1.6	0.1	1.6	0.
Iron and steel products	2,350	5.1	2.0	9.3	10.3	12.0	16.9	29.1	0.9	3.1	4.0	1.5	3.6	2.
					(b) Ma.)	e Wage-	Sarnere							
Manufacturing	11,700	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
Lumber products	2,110	7.8	2.6	4.1	1.9	2.7	8.1	11.7	6.6	17.5	12.1	11.7	15.3	5.
Rough and dressed lumber	1,813	7.2	2.7	4.2	1.8	2.3	3.8	12.9	5.5	17.0	15.0	13.3	14.3	2.
Pulp and paper mills	2,723	8.2	4.0	1.6	4.1	2.2	1.8	5.7	31.1	8.2	9.5	2.1	19.3	2.
Textile products Iron and steel products	866 2,347	5.4	2.4	2.3 9.3	23.5	12.0	18.7	29.2	0.9	3.1	3.5 4.0	0.2	3.6	0.0
aroa and bound products	0,00		2.00											
Manus Carabandan a	2 220	12.4	7 0	0.0		ale Wag			17.5	9.6	2.0	0.0	4.2	
Manufacturing Textile products	2,880 1,092	17.4	3.6 5.2	6.7 5.9	12.8	1.0	9.0	12.5	17.3 36.7	8.5	0.1	8.0	4.2	0.
					(a) Was			oth Sex						
QUEBEC					(a) was	e-barne	LS OF D	oth sex	10.0					
Manufacturing	270,625	6.4	2.6	7.9	7.6	9.8	5.9	16.5	12.1	9.4	5.3	2.0	12.0	2.:
Animal products - edible	6,199	13.2	6.2	3.1	2.9 6.4	5.7	6.3	11.2	11.3	7.7	9.7	10.2	28.7	3.
Leather products Leather boots and shoes	13,480 10,302	14.6	6.6	15.6	5.8	14.0	6.2	17.1	11.8	4.2	2.2	0.2	2.6	0.0
Lumber products	14,783	5.9	1.8	2.9	2.7	3.6	3.3	11.4	4.5	19.0	6.9	4.1	30.2	3.
Rough and dressed lumber	6,915	6.7	2.0	2.6	1.7	1.3	1.0	8.4	5.3	16.1	7.1	5.4	38.9	3.5
Plant products - edible	10,449	5.7	1.6	3.6	6.3	5.1	5.6	10.9	11.2	17.1	7.4	4.5	18.4	2.
Pulp and paper mills	19,729	3.4	1.1	1.6	3.9	1.8	2.5	4.5	29.6	9.9	9.5	5.5	23.5	5.
Paper products	4,960	6.6	1.8	7.5	4.2	6.2	3.7	19.7	10.5	16.8	7.8 5.7	2.3	10.9	1.
Printing and publishing Rubber products	6,283 5,207	3.7	4.0	6.1	16.5	17.9 23.5	7.6	21.5	3.3	13.9	5.3	1.3	12.0	2.0
Textile products	73,121	9.9	4.6	12.8	10.6	11.0	5.2	15.5	6.8	9.6	3.3	1.2	8.7	0.
Cotton yarn and oloth	13,035	6.6	3,6	7.7	13.0	5,5	2.4	32.9	2.1	14.8	1.6	0.6	8.9	0,
Silk and artificial silk go		3.2	1.1	2.7	5.6	5.1	1.8	9.2	22.1	16.2	4.5	2.8	24.0	1.
Hosiery and knit goods	9,598	5.0	2.4	6.4	5.7	8.9	5.6	23.1	9.5	15.8	6.4	1.8	10.1	1.
Garments and personal furni		15.3	7.8	22.1	14.6	16.6	8.5	6.6	2.1	2.3	1.0	0.2	0.8	0.
1000000	, , 200	6.0	3.4	10.5	14.5	13.0	6.5	31.0	5.7	2.6	3.3	0.7	2.6	0.
Chemicals and allied products Electrical apparatus	10,551	4.2	2.3	10.2	11.5	23.5	12.8	14.7	22.9	3.5	5.6	1.0	7.8	1.
Iron and steel products	56,730	4.4	1.8	6.4	5.4	10.8	9.1	24.7	8.7	9.3	5.9	1.5	10.1	3.
Machinery other than wehicle		2.4	0.7	2.9	1.2	7.0	2.1	23.5	4.0	25.1	5.9	2.3	17.8	5.
							26.8		3.8	2.0	3.3	0.1	1.9	0.
Railway rolling stock	13,600	5.1	1.7	6.7	5.9	21.4	20.0	21.1	0.0	1040	0.00	0.07	7.00	0.0

Table 8 .- Percentage Distribution of Male and Female WAGE-EARNERS in Specified Groups of Hours Worked in the Last Week of November, 1947, in the Indicated Industries in the PROVINCES. (Cont'd)

	Number of						P.C.	Distri	bution					-
Province and Industry	Wage-Sarners Reported	30 hours or 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 o
		p.c.	p.c.	p.c.	p.c.	p.c.	p.o.	p.a.	p.o.	p.o.	p.c.	p. o.	p.c.	p. c.
QUEBEC (Cont'd)					(a) H	age-Bar	mers of	Both S	0 200 6					
Non-ferrous metal products	11,709	5.9	2.3	3.5	7.4	5.2	3.1	9.6	36.9	6.2	4.1	1.3	14.6	2.0
Aluminum and its products	6,623	3.6	2.7	1.2	9.5	0.8	1.7	6.7	61.1	2.8	1.7	0.3	17.8	1.
					(P) N	ale Wag	a-Barne	ra						
Manufacturing	195,790	4.4	1.9	5.4	6.3	7.8	5.8	17.0	14.0	10.1	6.4	2.4	15.4	5.1
Animal products - edible	5,600	5.7	0.6	2.5	2.3	4.2	1.2	10.0	12.0	7.8	10.2	10.8	51.0	3.1
Leather products	7,672	11.9	5.6	12.3	5.7	12.6	5.9	18.6	12.0	6.1	3.4	0.8	4.1	1.0
Leather boots and shoes	5,801	14.4 5.8	1.6	2.6	5.6	12.9	6.3	18.8	11.3	19.5	7.0	0.3	1.8	3.9
Rough and dressed lumber	6,632	6.6	2.0	2.5	1.5	1.2	0.9	8.1	4.8	16.0	7.1	5.2	40.5	3.6
Plant products - edible	7,013	5.4	1.1	1.9	5.4	2.6	4.4	9.2	12.9	17.5	9.2	5.6	23.0	3.8
Pulp and paper mills	19,201	3.3	1.1	1.5	3.9	1.6	2.4	4.4	29.2	10.2	9,5	3.4	25.8	5.
Paper products	2,880	4.6	1.0	4.5	2.8	19.0	8.1	20.9	10.0	17.9	9.4	2.6	18.6	2.1
Printing and publishing Rubber products	4,785 3,405	4.7 3.0	1.7	9.9 5.0	2.4	17.7	1.7	25.9	2.8	15.5	6.2	0.9	13.4	2.1
Textile products	31,993	5.1	2.3	7.4	9.9	7.2	4.6	17.6	8.8	12.5	4.8	2.0	16.9	1.
Cotton yarn and cloth	8,007	4.3	1.7	4.5	10.4	6.6	5.2	35.0	2.4	15.9	2.0	0.7	13.1	0.
Silk and artificial silk	6,280	2.8	0.7	1.8	3.4	3.3	1.7	10.0	20.9	16.2	5.2	3.5	27.9	2.0
Hosiery and knit goods	3,814	3.1	0.9	4.2	3.4	5,1	4.5	23.1	10.0	16.2	6.7	2.4	17.0	3.4
Garments and personal furnishi	ings 6,516	8.7	5.6	18.3	21.1	13.0	11.4	10.5	3.2	2.0	2.4	0.5	1.9	0.4
Tobacco Chemicals and allied produc	2,431	3.0	1.3	6.3 3.5	9.1	5.5	2.6	42.0	8.3 23.3	5.2	6.8	1.9	9.7	0.
Chemicals and allied produc														
Electrical apparatus	7,881	3.3	2.0	9.6	12.5	19.7	3.5	25.9	7.3	8.6	5.5	0.7	10.5	1.
Iron and steel products Machinery other than vehic	54,084 clas 7,181	2.4	0.5	6.5	1.3	5.6	2.0	24.5	3.7	24.0	6.3	2.4	19.0	6.4
Railway rolling stock	13,537	5.1	1.7	6.6	5.9	21.4	26.9	21.2	3.6	2.0	3.4	0.1	1.9	0.
Aeroplanes and parts	3,927	3.8	0.6	5.7	1.0	6.3	3.3	64.2	5.2	4.4	3.5	0.5	5.0	0.5
Mon-ferrous metal products Aluminum and its products	10,881	3.7	2.2	1.0	7.3	4.7 0.8	2.4	9.1	38.7 51.6	0.0	1.7	0.3	16.3	2.1
without and I he broaden	0,00				4.5					445	20.		4000	
			500			emale W								
Manufacturing	74,835 5,808	11.6	5.2	14.4	7.2	15.2	6.3 6.7	15.4	12.4	7.5 3.1	1.3	0.8	3.2	0.
Leather products Leather boots and shoes	4,501	15.0	6.8	18.3	6.0	15.7	6.0	14.8	12.3	3.0	1.2	0.1	0.9	0.
Lumber products	1,062	7.8	4.2	6.6	10.7	6.9	7.5	11.6	9.1	13.5	6.0	4.3	11.0	0.
Plant products - edible	3,436	10.6	2.7	7.0	8.0	10.3	7.9	14.2	7.7	16.1	5.9	2.5	9.0	0.1
Paper products Printing and publishing	2,080	7.2	2.8	12.1	6.2	13.3 13.8	5.1 5.9	17.4	11.5	15.3	5.6	2.6	3.0 4.5	0.
Rubber products	1,602	6.0	1.7	8.2	1.7	34.9	2.9	12.7	2.2	14.9	3.4	2.1	9.3	1.0
Textile products	41,128	13.7	6.4	16.9	11.2	14.1	5.6	13.8	5.3	7.3	2.1	0.6	3.0	-
Cotton yarn and oloth	5,028	10.3	6.6	12,9	17.2	3.6	1.0	50.1	1.8	13.1	0.9	0.5	2.2	-
	ods 3,337	3.9	1.9	4.3	9.8	8.7	2.0	7.8	24.1	16.2	3.1	1.6	16.5	0.
Hosiery and knit goods	5,784	6.2	3.3	8.0	3.9	11.3	6.4	22.9	9.2	15.6	6.2	1.4	5.6	-
Garments and personal furnish	ings 21,593	17.3	8.5 4.5	23.2	12.7	17.8	7.6 6.5	25.4	1.7	0.9	0.6	0.1	0.4	-
Tobacco Chemicals and allied produc		5.0	2.0	7.6	18.3	19.1	8.9	11.9	21.8	2.3	1.4	0.3	1.4	-
Electrical apparatus	3,580	6.1	2.8	11.6	17.9	32.9	3.5	19.5	0.9	2.5	1.5	0.5	0.6	0.2
Iron and steel products	2,646	10.1	2.8	7.5	5.0	11.2	7.0	21.9	8.5	22.6	1.5	0.6	1.4	0.1
Non-ferrous metal products	828	5.9	4.2	11,1	8.7	10.9	12.3	16.7	12.3	8.6	5.6	0.2	3.4	0.1
OHTARIO					(w) A	age-Ear	ners of	Both S						
Manufacturing	402,531	7.0	2.8	7.6	12.3	11.0	7.8	22.9	14.5	5.4	4.0	0.8	3.6	0.4
Animal products - edible Meat products	12,295	5.8 6.9	1.6	3.7 4.8	1.5	6.9	2.9	22.8	28.9	10.9	12.1	1.0	5.3 6.7	0.4
Leather products	11,863	7.9	3.2	11.1	9.8	19.3	6.3	27.7	6.1	4.0	2.0	0.5	1.9	0.2
Leather boots and shoes	5,830	7.9	3.7	12.8	8.9	19.9	6.7	29.5	3.8	3.5	1.4	0.2	1.6	0.
Lumber products	21,184	7.0	1.8	5.3	5.5	8.8	5.8	32.9	12.5	7.8	5.0	1.7	5.5	0.4
Rough and dressed lumber		5.6	1.4	4.8	4.0	8.6	7.0	19.1	22.7	8.5	7.8	2.0	7.9	0.
Furniture	8,067	6.1	1.4	4.7	7.7	9.6	4.2	50.1	3.2	5.3	3.3	1.9	2.4	0.
Plant products - edible Bread and bakery products	29,617 s 10,398	17.2	2.0	6,5 3,6	2.6	6.8	5.1	12.5	19.5	8.0	6.0	1.8	5.9	1.0
Pulp and paper mills	15,140	2.2	1.1	2.1	4.9	1.8	2.0	8.2	49.7	10.0	7.4	1.4	8.2	1.
Paper products	10,404	6.5	5.4	8.5	6.2	12.4	6.7	25.4	11.9	5.2	4.3	0.5	4.4	0.
Printing and publishing	14,971	10.8	2.9	12.8	29.8	9.0	7.4	10.0	14.2	4.1 3.3	4.6	0.6	2.1	0.4
Rubber products Textile products	13,273	12.0	4.7	11.5	16.5	9.0	6.8	20.4	9.3	4.8	2.4	0.7	1.8	0.

Table 8 .- Percentage Distribution of Male and Female WAGE-EARNERS in Specified Groupe of Hours Worked in the Last Week of Movember, 1947, in the Indicated Industries in the PROVINCES. (Cont'd)

T.	o. of						P.C. I	distribu	tion					
Province and industry	rners ported	50 hours or less	31-34 hours	35-39 hours	40 hours	41-43 hours	44 hours	45-47 hours	48 hours	49-50 hours	51-55 hours	54 hours	55-64 hours	65 or
		p.o.	p.c.	p.c.	p.c.	p.o.	p.o.	p.o.	p. c.	p. o.	p.c.	p.c.	p.0.	p. e.
OHTARIO (Cont'd)					(a) Wa	ge-Barn	ers of	Both 8e	208 6					
Cotton yarn and cloth	5,658	10.4	2.9	6.7	12.7	7.6	7.2	25.6	12.7	8,1	3.4	0.5	2.0	0.2
Woollen yarn and cloth	9,019	10.2	2.3	6.7	4.4	9.5	2.2	27.4	20.0	7.8	4.8	1.1	3.4	0.2
Hosiery and knit goods Garments and personal furnishings	11,528	13.8 13.8	7.5	11.8	12.6	7.6	7.4 6.7	27.0	5.7	3.1	1.5	0.1	1.0	0.1
Tobacco	1,207	11.8	3.1	9.2	10.1	6.2	12.1	32.4	2.2	2.6	1.1	0.2	7.0	0.4
Beverages	5,419	5.1	1.6	3.2	35.7	11.2	4.4	11.8	14.6	6.1	2.8	0.6	2.7	0.2
Chemicals and allied products	12,628	5.5	3.2	8.8	19.4	8.2	12.7	12.8	15.2	7.7	2.4	0.6	5.2	0.8
Drugs and medicines	2,354	7.9	6.9	11.7	38.1	18.4	5.5	5.7	3.3	0.8	0.8	-	0.9	-
Clay, glass and stone products Blectrical apparatus	9,482	3.5	2.3	6.7	6.8	7.9	7.7	22.7	20.1	8.4	5.5	2.0	7.7	1,6
Iron and steel products	130,484	4.0	2.0	7.0	12.3	8.2	9.3	29.5	14.3	5.2	4.0	0.6	3.0	0.2
Crude, rolled and forged products	18,808	2.9	1.7	4.2	6.1	3.7	9.7	15.1	40.5	5.4	5.6	0.7	4.5	0.1
Machinery other than vehicles	13,020	3.8	1.6	7.2	5.6	12.8	10.6	33.9	11.4	4.5	4.8	0.8	3.1	0.4
Railway rolling stock	6,133	2.7	5.7	3.5	5.5	11.8	10.4	50.0	21.4	2.1	1.6	0.7	3.9	0.1
Automobile mfg.	21,381	3.3	2.2	11.8	40.1	4.2	8.4	8.0	14.2	2.6	5.1	0.5	1.8	-
Automobile parts Iron and steel fabrication n.e.s.	15,655	5.3	2.7	5.7	8.1	10.8	8.5	34.3	3.9	6.8 3.8	7.5	0.7	2.1	0.5
Foundry and machine shop products	4,212	5.6	2.4	6.2	5.2	11.6	7.0	28.9	11.4	8.6	4.7	0.9	5.6	1.7
Sheet metal work	6,494	4.8	2.3	10.6	6.0	15.7	12.5	35.4	2.4	4.2	3.4	0.6	1.7	0.4
Non-ferrous metal products	23,897	5.6	4.1	7.3	10.9	13.5	8.2	18.0	22.5	5.3	3.8	0.4	2.5	0.3
Smelting & refining of non-ferrous metallic ores	6,685	2.9	2.6	2.5	8.6	1.7	7.2	12.8	58.5	0.6	1.8		0.8	-
Brass and copper mfg.	6,695	7.4	2.9	9.3	13.2	20.7	7.1	21.8	7.5	4.3	3.5	0.5	1.9	0.1
Non-metallic mineral products	4,477	6.3	1.7	9.7	27.4	9.3	12.5	10.4	13.0	2.5	2.3	0.4	4.4	0.1
					(b) <u>Wa</u>	le Wage	-Earner	8						
Manufacturing	313,456	4.4	1.9	6.0	12.0	9.7	0.0	24.3	17.2	6.1	4.6	1.0	4.8	0.5
Animal products - edible	10,622	4.4	1.1	2.3	1.3	6.0	2.1	23.2	31.6	11.7	8.9	1.0	8.0	0.4
Meat products	5,313	5.6	1.6	3.0 6.9	9.6	9.9	6.4	34.9 30.1	6.7	12.5	2.7	0.7	7.7	0.5
Leather products Leather boots and shoes	7,795 3,118	5.1	1.5	8.1	9.9	23.1	6.7	31.5	5.8	4.3	1.7	0.2	2.0	0.1
Lamber products	19,461	6.2	1.6	4.8	5.1	8.5	5.8	33.5	13.0	8.0	5.3	1.6	5.9	0.5
Rough and dressed lumber	7,075	5.2	1.3	4.6	4.0	8.3	7.0	19.3	22.9	8.7	8.0	2.0	8.1	0,6
Furniture	7,485	5.5	1.2	4.1	7.2	9.5	4.1	51.4	3.4	5.5	3.4	2.0	2.6	0.1
Plant products - edible	17,933	7.6	0.9	1.8	8.1	5.1	5.1	9.5	29.1	8.5	6.6	2.4	9.0	0.5
Bread and bakery products Pulp and paper mills	7,003	2.1	1.1	2.1	4.9	1.7	1.8	7.8	49.8	10.3	7.6	1.5	8.5	1.0
	6,486	4.9	4.3	4.9	5.6	9.2	5.9	27.7	15.5	7.2	5.8	0.8	6.9	1.5
Paper products Printing and publishing	10,593	5.3	1.7	12.8	34.3	8.9	7.5	10.0	5.0	4.6	4.8	0.7	3.9	0.5
Rubber products	10,375	2.9	2.5	8.4	20.4	6.9	11.8	18.6	15.6	3.7	5.9	0.4	2.4	0.8
Textile products	21,320	5.7	2.0	6.9	16.8	5.8	7.6	22.8	14.5	7.9	4.4	1.5	3.6	0.3
Cotton yarn and cloth	3,024	4.5	1.7	5.5	12.4	8.5	8.4	24.3	14.9	10.1	7.9	0.9	3.5	0.3
Woollen yarn and cloth	4,691 3,459	5.8	0.9	4.9	3.4	4.7 5.5	1.7	27.1 32.4	26.1	10.8	3.6	0.3	8.2	0.4
Hosiery and knit goods Garments and personal furnishings	3,848	7.5	3.0	12.3	42.6	5.1	6.6	14.0	2.1	3.1	1.7	0.4	1.5	0.1
Tobacco	492	15.7	0.4	2.8	3.5	5.9	13.2	27.6	5.6	4.9	8.5	1.8	11.4	1.0
Beverages	4,750	4.9	1.5	2.4	33.9	10.1	4.8	12.7	15.8	6.7	3.2	0.7	3.1	0.8
Chemicals and allied products	10,043	3.5	1.7	5.5	16.9	7.2	6.2	14.6	6.9	9.2	2.8	0.7	2.2	0.3
Drugs and medicines Clay, glass and stone products	1,011	2.4	2.1	3.7	6.7	7.5	7.0	21.6	21.7	6.5	6.2	2.2	8.6	1.6
Electrical apparatus	18,960	2.5	1.5	4.5	7.0	34.6	6.4	29.0	3.8	3.9	3.1	0.7	2.9	0.8
Iron and steel products	122,989	3.8	1.9	6.6	12.1	7.7	9.4	29.7	14.9	5.4	4.1	0.8	3.2	0.4
Crude, rolled and forged products	18,518	2.9	1.6	3.9	6.0	3.4	9.7	15.2	40.8	5.5	5.6	0.7	4.6	0.1
Machinery other than vehicles	12,397	3.5	1.5	6.8	5.3	11.6	11.0	35.2	11.5	4.7	4.4	0.8	3.2	0.5
Railway rolling stock	6,130	2.7	5.7	3.5	6.5	11.8	10.4	29.9	21.3	2.1	1.6	8.0	3.9	0.6
Automobile mfg.	21,142	3.3	2.3	11.9	10.4	10.5	8.1	7.9 37.2	13.9	7.2	3.1 5.3	0.3	1.8	0.5
Automobile parts Iron and steel fabrication n.e.s.	13,053	4.8	1.6	5.3	6.8	8.1	18.7	23.4	14.8	4.1	7.8	0.5	3,6	0.5
Foundry and machine shop products	4,136	5.5	2.4	6.2	5.3	11.1	7.0	28.9	11.3	8.7	4.8	0.9	5.9	2.0
Sheet metal work	5,312	4.2	2.3	9.3	6.3	15.2	13.5	54.4	2.9	4.7	3.9	0.7	2.1	0.6
Non-ferrous metal products	20,106	4.8	2.6	6.8	10.6	12.0	8.5	18.0	26.0	3.5	3.9	0.5	2.6	0.1
Smelting & refining of non-ferrous metallic ore			2.6	2.5	8.6	1.7	7.1	12.8	58.6	0.6	1.8	-	0.8	
Brass and copper mrg.	5,807	6.9	2.8	8.8	12.5	20.1	7.3	22.0	8.6	2.5	2.3	0.5	2.1	0.1
Won-metallic mineral products	4,401	6.3	1.8	9.2	27.4	9.3	12.7		13.2	2.0	2.0	0.4	7.0	0.1
						male Wa								
Manufacturing	89,075	16.0	6.1	13.2	13.5	15.7	7.1	20.8	11.4	5.8	2.2	0.5	0.8	0.1
Animal products	1,673	14.5	4.1	12.9	10.2	12.9	8.1 6.0	23.3	2.4	2.7	0.7	0.2	0.7	-
Leather products Leather boots and shoes	2,712		6.3	18.3	7.8	16.3	6.6	27.3	1.4	2.5	0.9	0.3	1.1	
Lumber products	1,723		4.1	11.3	10.2	12.8	5.8	22.9	6.6	5.6	2.0	1.0	1.1	0.1
Plant products - edible	11,684	31.9	8.2	11.3	8.1	9.5	5.1	12.3	4.5	5.2	1.6	0.8	1.2	0.3
Bread and bakery products	3,395	36.0	4.2	7.5	4.2	10.1	6.2	17.2	8.1	5.6	1.4	0.6	0.2	0.1

Table 8 .- Percentage Distribution of Male and Female WAGE-EARNERS in Specified Groups of Hours Worked in the Last Week of November, 1947, in Manufacturing in the PROVINCES. (Cont'd)

	-						P.C.	Distrib	ution					
Province and Industry	Wage- Barners	30 hours	31-34	35-39	40	41-43	44	45-47	48	49-50	51-53	54	55-64	65 or
	Reported	or less	hours	hours	hours	hours	hours	hours	hours	hours	hours	hours	hours	OVer
OMTARIO (Cont'd)		p.o.	P. C.	p.o.	p.c.	p.c.	p.c.	p.o.	p.c.	p.c.	p.o.	p.o.	p.0.	p.0.
ONIARIO (CORE d)					(c) F	omale W	age-Sar	ners						
Paper products	3,918	14.5	7.2	14.1	7.1	17.7	8.2	21.2	5.9	2.0	1.8	0.1	0.2	
Printing and publishing	4,378	24.0	6.0	12.9	18.7	8.1	7.2	10.0	3.6	3.2	4.2	0.3	1.7	0.1
Rubber products Textile products	2,898	16.5	5.2	8.4	7.0	16.4	10.9	23.9	9.2 5.5	2.2	0.9	0.1	1.0	-
Cotton yarn and cloth	2,634	17.2	4.3	8.0	13.0	6.6	5.8	27.1	10.3	5.8	1.7	0.2	0.4	-
Woollen yern and cloth	4,328	16.8	3.8	8.7	5.4	14.7	2.8	27.8	13.4	4.8	1.5	_	0.5	
Hosiery and knit goods	8,069	17.3	5.8	15.1	11.9	14.2	6.8	24.7	2.4	1.3	0.4	-	0.1	
Garments and personal furnishi	715	15.8	9.3	18.7	27.3	8.5	6.8	8.5	1.2	2.4	0.8	0.1	0.5	-
				13.6		6,4	11.3	35.6	-	0.1		0.1	3.9	
Chemicals and allied products Drugs and medicines	2,585	13.4	9.1	19.0	30.0	11.8	5.6	5.9	2.6	1.6	0.9	0.2	-	-
Clay, glass and stone products	1,343	12.1	11.2	17.8	34.1 7.3	15.9	12.8	30.6	9.1	5.1	1.1	0.2	1 1	0.5
Electrical apparatus	8,783	5.8	3.1	11.4	10.7	40.1	8.0	15.6	1.4	1.4	1.2	0.2	1.1	0.5
Iron and steel products	7,495	7.5	3.7	13.3	15.1	17.3	7.9	26.0	4.4	2.8	1.4	0.4	0.2	-
Automobile parts	2,602	7.0	5.5	14.8	27.6	12.6	5.8	19.2	0.6	5.1	1.6	-	0.2	-
Sheet metal work Non-ferrous metal products	1,182	7.4	2.5	16.2	4.8	18.0	8.4	38.4	0.3	1.9	1.6	0.4	0.1	-
mon-refroms mater products	0,197	10.2	11.7	9.9	12.4	21.2	6.4	17.7	2.2	5.4	3.4	0.3	1.2	-
MANITORA					(a) W	age-Ear	ners of	Both S	exes					
Manufacturing	29, 251	4.7	3.1	5.8	11.5	14.1	17.6	20.9	6.6	5.9	4.0	1.3	5.8	0.7
Animal products - edible	5,308	6.0	2.3	7.3	6.8	9.8	7.9	27.9	10.0	11.3	5.6	1.5	3.4	0.2
Meat products	4,550	6.7	2.6	8.5	7.5	11.4	8.6	31.3	1.8	10.6	6.4	1.4	2.9	0.3
Plant products - edible	1,353	4.1	17.6	3.0	7.2	8.5	26.8	16.8	2.4	7.2	1.3	2.1	2.6	0.4
Printing and publishing	1,844	7.1	2.5	3.9	28.9	5.8	27.2	10.0	12.1	7.2	5.7 2.8	0.8	5.3	0.4
Textile products	3,607	10.6	5.3	12.3	36.4	9.7	9.1	8.1	2.5	2.7	1.1	0.6	1.2	0.4
Garments and personal furnishing	2,721	11.8	5.9	13.0	42.3	10.4	5.9	4.0	2.8	1.7	0.9	0.4	0.7	0.2
					(P) A	ale Wag	e-Earne	ra						
Manufacturing	22,911	3.6	2.3	3.7	7.5	14.4	18.4	24.1	7.7	6.6	4.7	1.5	4.7	0.9
Animal products - edible	4,348	5.9	1.9	5.7	6.4	6.8	6.9	29.4	11.9	12.8	6.2	1.6	4.2	0.3
Meat products	3,626	6.6	2.1	6.9	7.3	8.1	7.9	35.8	2.1	12.2	7.4	1.6	3.6	0.4
Lumber products Plant products - edible	1,318	4.2	18.1	2.9	7.4	8.6	25.6	16.9	2.4	7.4	1.3	2.0	2.7	0.5
Printing and publishing	1,714	6.5	1.1	2.5	12.5	2.5	29.4	10.9	15.8	6.5 3.4	7.9	1.1	8.5	0.6
Textile products	871	8.5	2.3	7.2	26.6	8.0	10.7	16.1	3.3	6.7	2.9	1.1	4.6	1.5
Garments and personal furnishing		11.2	3.6	8.7	38.4	8.1	10.0	6.2	3.4	2.8	2.6	1.3	2.8	0.9
					(c) P	emale W	age-Bar	ne ra						
Manufacturing	6,340	9.2	5.9	13.6	25.6	13.0	14.2	9.5	2.8	3.5	1.6	0.6	0.5	
Animal products - edible	960	6.8	4.5	14.5	8.5	25.4	12.6	20.5	1.7	4.0	2.5	0.8	0.1	
Meat products	924	6.9	4.5	15.1	8.5	54.4	11.1	21.4	0.5	4.1	2.6	0.8	0.1	-
Plant products - edible Printing and publishing	971	8.1	5.0	8.4	18.1	11.5	23.6	8.5	5.5	8.2	1.9	1.1	0.1	-
Tertile products	2,756	8.8	6.3	7.0	27.6	16.9	8.6	10.7	2.5	2.7	0.6	0.3	0.6	-
Garmente and personal furnishing		12.0	6.4	14.0	43.5	10.9	4.9	3.4	2.6	1.4	0.5	0.2	0.2	-
BASKATCHEWAN					(a) W	age-Ear	ners of	Both 8	ехев					
Manufacturing	6,631	5.5	1.7	4.8	9.8	11.8	31.7	12.2	8.4	5.2	5.6	1.6	3.8	0.4
Animal products - edible	8,219	6.9	2.1	6.1	2.2	15.1	27.5	15.7	6.5	6.8	5.5	2.5	2.8	0.3
Ment products	2,227	6.3	1.9	7.8	3.0	20.3	18.4	20.3	2.6	8.3	6.3	1.1	3.3	0.4
Plant products - edible	852	3.5	0.7	4.5	3.1	8.5	33.6	12.2	22.7	3.8	2.8	0.8	3.3	0.5
					(P) W	ale Wag	-Earne	rs rs						
Manufacturing	5,783	4.7	1.6	3.2	10.3	11.2	31.3	13.2	9.2	5.8	3.7	1.7	3.6	0.5
Animal products - edible	2,665	5.6	1.7	3.1	2.4	15.0	27.7	17.4	6.9	8.0	5.9	2.9	3.1	0.3
Meat products	1,928	6.5	1.8	4.1	3.1	20.2	18.4	22.0	2.7	9.3	6.7	1.2	3.5	0.5
Plant products - edible	747	3.2	0.8	3.9	3.1	6.6	31.5	13.0	25.6	4.0	3.2	0.8	3.7	0.5
					(c) F	omale W	ago-Ear	ners						
Manufacturing	848	10.5	2.8	15.8	6.7	18.5	34.0	5.7	3.4	1.1	2.6	0.2	0.7	-

Table 8 .- Average Hours Worked and Average Earnings of Male and Female WAGE-EARNERS Reported by Leading Manufacturers in the Last Week of November, 1947 in the Indicated Industries in the PROVINCES. (Concluded)

	Warning of						P.C.	Distri	bution					
Province and Industry	Number of Wage-Earners Reported	30 hours or 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 or
		p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.o.	p.c.	p.c.
LBERTA					(a) Wage-	Earners	of Bot	h Sexes					
lanufacturing	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	0.7
Animal products - edible	4,388	6.1	1.4	7.9	3.2	8.8	10.7	38.4	11.1	4.1	5.5	0.5	2.2	0.1
Lumber products	1,565	5.8	1.5	6.2	3.3	6.5	17.4	16.7	16.2	2.0	8.9	11.8	3.7	
Plant products - edible Iron and steel products	2,179 3,113	3.4	1.7	1.3	8.9 15.3	9.9	4.8	7.0	46.7	7.0	2.6	1.7	0.5	0.
					,	. 11								
					()) Male	Wage-Be	rners						
anufacturing	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	0.
Animal products - edible	3,519	6.1	1.1	4.9	2.6	6.8	10.1	40.4	12.8	5.0	6.8	0.6	2.7	0.
Lumber products	1,469	5.6	1.4	5.9	2.5	6.7	16.1	17.3	17.0	2.0	9.3	12.5	3.7	-
Plant products - edible Iron and steel products	1,750 3,090	3.4	1.7	1.3	9.0	13.0	34.9	6.3	49.0	7.5	3.0	2.1	4.7	0.
					(0) Femal	a Warra-	Earners						
anufacturing	2,503 869	6.0	2.8	12.3	22.8	11.7	10.7	15.2	14.4	1.2	0.5	0.1	0,6	1.
Animal products - edible Plant products - edible	429	6.1	2.8	20.3	8.6	25.2	12.9	30.4 9.8	4.1 38.2	0.6	0.3	-	_	
, and products						0002								
RITISH COLUMBIA					(a) Wage-	Earners	of Bot	h Sexes					
lanufac turing	60,831	7.0	3.8	12.2	36.1	12.1	14.3	5.9	4.1	1.6	1.3	0.3	2.0	0.
Animal products - edible	5,065	12.3	2.1	5.2	6.4	6.3	36.7	10.6	9.4	3.1	2.7	0.3	3.4	1.
Lumber products	23,348	5.6	4.6	12.9	48.5	8.6	11.5	2.6	2.8	0.9	0.6	0.1	1.1	0.
Rough and dressed lumber Plant products - edible	19,893 3,966	14.8	2.2	12.8	49.4	8.7	11.0	2.6	3.0	0.9	0.8	0.1	1.2	0.
Pulp and paper mills	4,025	6.6	3.6	2.4	11.2	2.9	15.5	15.2	17.5	3.7	4.6	1.1	15.1	0.
Printing and publishing	1,689	10.1	1.5	28.4	27.5	11.4	9.8	4.9	2.3	1.3	2.1	0.3	0.4	-
Textile products	1,324	7.0	5.1	13.6	38.3	5.7	26.6	1.7	0.8	0.4	0.2	0.1	0.4	0.
Iron and steel products	10,155	5.7	4.5	15.3	48.1	12.7	5.3	4.0	1.5	1.0	0.9	0.1	0.7	0.
Steel shipbuilding Won-ferrous metal products	5,175 3,369	7.0 6.6	4.5 5.0	15.1	44.8	19.2	2.6	13.6	0.6	2.6	0.9	0.2	0.9	0.
					(P) Male	Wage-Be	rners						
anufacturing	54,022	5.9	3.7	11.9	36.2	12.2	14.0	6.0	4.3	1.7	1.4	0.3	2.1	0.3
Animal products - edible	3,972	9.1	1.4	3.9	5.5	6.5	39.8	10.8	11.3	3.7	2.9	0.2	3.0	1.
Rough and dressed lumber	22,039 18,972	5.3	4.6	11.9	49.3	9.0	11.7	2.6	2.9	0.9	0.7	0.1	1.1	0.
Plant products - edible	2,401	7.5	1.3	5.1	40.4	9.0	20.3	5.5	4.0	2.9	1.6	0.1	1.6	0.
Pulp and paper mills	3,974	6.7	3.6	2.4	11.2	2.8	15.4	15.4	17.3	3.8	4.6	1.1	15.1	0.
Printing and publishing	1,394	9,6	1.5	32.5	25.B	9.2	8.7	5.2	2.7	1.5	2.4	0.4	0.5	
Textile products	360	4.4	1.9	4.4	28.6	6.9	42.0	4.7	2.5	1,4	0.6	0.6	1.7	0.
Iron and steel products	9,837	5.7	4.4	16.3	47.9	12.9	5.3	4.0	1.5	1.1	0.9	0.1	0.7	0.
Steel shipbuilding Won-ferrous metal products	5,096 3,345	6.9	5.0	15.1	5.6	19.5	2.5	13.5	0.6	2.6	1.0	0.2	0.9	0.
	,,,,,,			2000		2000		2000	- 40					
					(0) Femal	o Wage-	Barners						
anufacturing	6,809	15.2	4.5	14.0	27.6	11.5	16.6	5.2	2.0	0.5	0.8	0.5	1,4	-
Lumber products	1,309	11.5	4.8	30.8	33.0	7.0	7.6	2.8	0.9	0.7		=	1.1	-
Rough and dressed lumber	921	9.2	4.0	33.4	36.7	3.7	6.7	3.7	1.2	0.1	-	-	1.8	-
Plant products - edible	1,565	25.8	3.5	6.4	24.1	14.8	15.3	4.0	1.6	0.6	1.9	1.7	0.3	
Texti le products	964	8.0	6.2	17.0	41.9	5.2	20.9	0.5	0.2	0.1	-	-		

Table S.- Percentage Distribution of Wage-Earners Reported by Leading Manufacturers in the Last Week of November, 1947, in Indicated Groups of Hours Worked in Manufacturing as a Whole in Specified Cities.

	Number of						P.C. D	stribui	tion					
	Barners	30 hours	31-34	35-39	40	41-43	44	45-47	48	49-50	51-53	54	55-64	65 hours
	Reported	or less	hours	hours	hours	hours	hours	hours	hours	hours	houre	hours	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.
					WAGE-	BARNERS	- BOTE	SEXES						
CANADA	821,510	6.7	2.9	7.8	12.2	10.6	8.5	18.7	12.9	6.5	4.3	1.3	6.5	1.1
Halifax	6,026	4.5	2.2	4.7	11.3	8.0	33.3	10.6	5.0	3.3	5.2	2.6	7.3	2.0
Saint John	4,351	8.8	3.5	5.1	7.9	6.0	7.4	14.3	7.8	6.2	6.0	2.2	11.4	4.3
Montreal Quebec	143,998	6.6	2.7	11.9	4.5	7.6	4.1	19.9	11.9	7.0	4.7	2.3	7.3	1.6
Sherbrooks	6,616	4.0	1.8	5.5	6.1	8.4	6.0	19.2	8.0	17.0	6.1	2.5	12.7	2.7
Three Rivers	7,345	5.7	2.0	9.0	7.4	4.0	5.7	7.0	21.8	6.7	5.0	2.8	18.9	4.0
Brantford Fort William - Port Arthur	10,930	7.3	1.3	4.0	4.0	7.8	5.4	43.3	5.7	6.3	5.5	1.8	5.8	0.8
Hamilton	41,567	5.5	2.5	5.7	7.0	20.3	7.4	23.0	16.1	5.0	4.5	0.7	2.0	0.5
Kitchener - Waterloo	14,005	9.9	2.5	7.2	5.6	10.5	6.0	29.5	9.6	7.8	5.2	1.8	4.0	0.2
London	12,456	8.9	2.0	7.8	12.2	13.7	9.1	27.3	7.6	5.5	3.0	0.2	2.5	0.2
St. Catherines - Welland	7,631	4.6	1.2	8.8	9.5	10.5	9.7 8.5	15.5	24.1	6.0	5.9	0.5	5.9	0.6
Toronto	123,421	9.6	3.6	10.0	14.3	14.5	8.8	20.3	7.7	4.1	3.7	0.5	2.6	0.3
Windsor	26,516	4.1	2.9	11.5	41.7	6.1	6.9	11.3	10.0	2.9	1.3	0.3	0.9	0.1
Winnipeg	25,424	5.1	3.4	6.4	12.3	10.9	19.5	23.3	5.0	5.9	3.3	1.1	3.2	0.6
Regiza	1,750	6.3	1.8	4.6	17.1	10.2	34.3	9.7	5.0	3.3	4.3	0.7	2.6	0.1
Saskatoon	1,759 5,641	3.9 4.7	0.9	5.1 6.7	8.0	13.9	33.4	14.8	7.5	7.6	4.5 5.0	3.8	1.6	0.9
Calgary Edmonton	6,399	5.0	1.6	6.2	13.1	10.3	14.5	29.4	13.5	3.2	2.0	0.2	1.9	0.1
Vancouver	26,024	6.4	3.7	14.6	39.6	11.1	13.7	4.9	2.8	1.1	0.9	0.1	0.8	0.3
Victoria	4,919	5.3	2.7	11.1	42.3	21.6	10.3	2.3	2.2	0.9	0.5	0.1	0.7	
					MA	LE WAGE	-BARNE	es.						
CANADA	ST4 000	4.6	2 1	6.1	11 0	0.2	8.7	19.7	15.0	7 0	4.0	1 0	7 0	3.4
CANADA	634,998	4.6	2.1		11.9	9.2			15.0	7.0	4.9	1.8	7.8	1.4
Halifax Saint John	4,966 3,432	3.8 8.2	2.8	4.3	13.1	7.5 5.1	32.0	9.1	5.7	5. 5 6. 6	5.2 6.5	3.1	8.6	5.4
Montreal	100,256	4.8	2.1	6.6	8.3	11.4	8.0	21.7	9.8	7.5	8.1	1.7	9.8	2.2
Quebec	11,033	5.3	1.9	12.4	3.9	5.0	3.0	17.2	15.7	6.9	6.5	3.2	15.7	5.3
Sherbrooke	4,327	3.2	1.2	2.8	5.4	4.9	4.3	17.3	7.5	20.7	7.2	3.1	18.2	4.1
Three Rivers	5,800	4.2	1.4	2.2	4.3	3.4	5.3	7.2	27.0	6.1	6.1	3.5	22.3	5.0
Brantford Fort William - Port Arthur	8,761 4,936	2.7	1.1	4.5	3.2 4.8	7.0 6.2	14.5	46.7	5.5	9.6	6.0 5.5	1.8	4.7	0.7
Hamilton	31,758	3.4	1.9	3.9	5.7	18.9	8.3	23.6	20.1	5.0	5.6	0.9	2.4	0.3
Kitchener - Waterloo	9,868	5.3	1.7	5.4	6.4	8.6	5.0	33.1	12.0	8.8	6.8	2.1	4.5	0.3
London	9,151	5.1	1.0	4.9	12.5	12.8	9.9	29.7	9.8	6.6	4.0	0.3	3.2	0.2
Ottawa	6,051	2.5	8.0	8.7	7.0	10.0	9.7	14.5	27.6	5.7	6.4	0.5	5.9	0.7
St. Catherines - Welland Toronto	16,941 87,558	3.4 5.7	2.1	5.3 7.5	10.1	5.4	9.7	32.7	16.3	6.6	4.1	1.0	3.4	0.4
Windsor	24,113	3.8	2.3	11.6	11.9	5.8	7.0	11.3	10.7	2.8	1.4	0.3	1.0	0.1
Winnipeg	19,297	3.7	2.6	4.0	8.0	10.1	21.3	27.9	5.7	6.7	3.9	1.3	4.1	0.7
Regima	1,591	6.3	1.8	3.3	18.0	8.7	34.1	10.4	5.5	3.5	4.7	0.8	2.8	0.1
Saskatoon	1,487	2.4	0.7	4.5	7.9	3.8	31.5	17.1	8.4	8.8	4.8	4.4	4.6	1.1
Calgary Edmonton	4,827 5,133	5.1	1.8	3.9	19.7	12.7	21.4	13.1	11.1	3.0	5.8	1.0	2.4	0.1
Vancouver	21,947	5.8	3.4	14.5	41.5	10.5	13.0	5.2	3.0	1.2	1.0	0.1	0.8	0.1
Victoria	4,644	5.0	2.8	11.4	43.2	21.4	9.6	2.3	2.3	0.9	0.5	0.1	0.5	-
					FRMALE	WAGE-E	ARNERS							
CANADA	186,512	13.7	5.5	13.6	13.4	15.0	7.8	15.9	5.7	4.9	2.0	0.5	1.9	0.1
Halifax	1,060	7.8	4.3	6.5	3.1	10.3	39.5	17.6	2.1	2.3	5.0	-	1.5	0.1
Saint John	919	10.9	5.1	8.3	15.3	9.6	6.9	20.2	10.7	4-7	4.0	1.1	3.2	0.1
Montreal	43,742	14.0	6.5	17.6	14.0	17.3	5.9	14.6	3.3	2.9	1.7	0.5	1.6	0.1
Quebeo	4,408	10.0	4.6	10.7	6.1	14.0	7.0	26.7	7.5	7.2	3.8	0.1	2.2	0.1
Sherbrooke	2,289	5.6	3.0	10.4	7.5	15.0	9.0	22.9	9.0	9.9	4.2	1.3	2.2	-
Three Rivers Brantford	2,149	11.4	2.3	34.5	7.0	6.3	7.4	6.1	2.1 6.8	1.4	1.8	0.5	6.0	1.0
Fort William - Port Arthur		11.2	1.9	.9	6.5	9.3	16.0	6.5	39.3	5.6	2.8	- 107	-	1.0
Hamilton	9,809	12.5	4.4	11.6	11.3	24.8	4.5	21.2	3.2	5.0	0.8	0.1	0.6	-
Kitchener - Waterloo	4,137	20.9	4.2	11.5	4.5	14.9	8.5	21.3	3.7	5.5	1.3	1.0	2.7	-
London	3,307	19.6	4.7	15.6	11.3	16.5	6.9	20.6	1.5	2.4	0.5	-	0.6	-
Ottawa	1,580	6.4	2.8	8.4	11.5	12.3	9.7	19.2	10.7	2.0	7.8	0.6	6.1	0.1
St. Catherines - Welland Toronto	2,766 35,863	11.7	12.9	9.0	6.2	8.7	8.9	31.3	6.2	2.0	2.5	.1	0.5	-
Windsor	2,403	6.5	8.9	11.2	39.8	9.9	5.4	11.5	3.0	2.9	0.7	-	0.2	-
Winnipeg	6,127	9.4	5.9	13.9	25.8	13.3	14.0	9.3	2.5	3,4	1.5	0.5	0.5	
Regina	159	5.7	2.5	18.2	7.5	25.8	35.2	2.5	-	1.8	1.3	-	-	-
Saskatoon	272	11.8	1.8	8.1	8.1	13.6	44.8	2.6	2.6	1.1	2.9	0.4	2.2	-
Edmonton	1,266	7.1	2.7 3.4	20.5	11.9	20.9	15.9	18.1	11.4	0.9	0.2	0.1	- 7	40
Vancouver	4,077	9.3	5.2	16.7	31.1	14.8	16.9	3.4	1.6	0.3	0.6	-	1.1	
Victoria	275	12.0	1.8	5.8	28.3	23.6	22.2	1.5	0.4	-	0.4	MP	4.0	

Table 19.- Percentage Distribution of Male and Female WAGE-EARNERS in Specified Groups of Hours Worked in the Last Week of Movember, 1947 in the Indicated CITY and Industry.

Stan and Turk the	Number of	113-				P.	C. Dist	ributio	n					
City and Industry	Wage-Earners Reported	30 hours or less	31-34 hours	35-39 hours	40 hours	41-43 hours	44 houre	45-47 hours	48 hours	49-50 hours	51-58 hours	54 hours	55-64 hours	65 hour
		p.o.	P.0.	p.0.	P.O.	P.O.	p.0.	p.c.	p.c.	p.o.	p.c.	p.0.	p.0	p.c.
WONTREAL		10	(a)	Wage-E	arners	of Both	Sexes							
anufacturing	143,998	7.6	3.5	9.9	10.0	13.2	7.4	19.6	7.8	6.1	4.7	1.4	7.3	1.5
Leather products	7,536 3,484	11.7	6.4	16.9	7.7	16.8	7.3	16.5	7.3	4.6	2.5	2.8	1.2	2.5
Plant products - edible	8,844	5.5	1.6	3.6	7.2	5.8	6.1	11.7	12.2	16.1	7.7	4.1	16.5	1.9
Printing and publishing	5,028	6.3	2.3	12.0	20.1	19.0	5.8	8.9	3.9	4.7	5.3	2.2	8.2	1.4
Tobacco Beverages	4,286	2.9	0.7	2.8	20.0	3.5	11.5	29.1	42.8	8.2	7.2	1.0	6.0	0.2
Chemicals and allied products	5,239	4.5	1.5	5.9	14.5	13.9	11.2	19.9	6.1	5.2	4.7	1.0	10.6	1.0
Iron and steel products	11,127	5.3	2.3	10.4	14.6	24.4	12.2	22.5	7.6	2.9	5.1	0.4	6.3	2.3
Textiles	31,164	15.2	7.4	19.7	15.5	13.1	5.2	13.4	8.7	2.4	2.3	0.0	2.6	8.8
			(b)	Male	Wage-E	Armers.								
Sanufacturing	100,256	4.8	2.1	6.6	8.3	11.4	8.0	21.7	9.8	7.5	6.1	1.7	9.8	2.2
Leather products	4,162	10.3	5.1	13.4	6.9	15.7	7.5	19.7	6.0	6.4	3.7	0.8	1.8	0.7
Plant products - edible	3,151 5,947	5.0 3.2	1.7	3.3	6.2	9.4 3.0	4.9	13.6	4.5	28.4	9.7	5.1	21.3	2.7
Printing and publishing	3,958	5.0	1.8	11.2	8.08	19.9	6.3	8.5	4.1	4.7	5.1	1.9	9.0	1.7
Tobacco Beverages	1,592	1.9	1.1	7.5	2.1	6.8	7.0	10.9	5.6 45.9	5.7	9.0	1.3	5.0	0.7
Chemicals and allied products	3,849	3.8	1.1	4.7	10.7	9.4	11.6	22.4	7.4	9.0 6.9	6.1	1.1	6.7	0.5
Electrical apparatus	7,657	3.4	2.1	9.7	12.9	20.0	3.5	23.8	7.4	3.6	5.5	0.5	6.1	1.5
Iron and steel products Textiles	37,614 9,957	4.9 7.4	4.3	12.9	3.8	14.1	12.4	29.5 19.0	7.5	5.3	5.3	2.2	6.5	2.4
			(0)	Female	Wage-I	Barners .								
lanufacturing	43,742	14.0	6.5	17.6	14.0	17.3	5.9	14.6	3.3	2.9	1.7	0.5	1.6	0.1
Leather products	3,374	13.4	8.1	20.9	8.7	17.9	7.2	12.7	6.5	2.5	0.9	0.7	0.4	0.1
Printing and publishing	2,897	10.3	2.7	6.8	9.3	11.6	8.4	10.2	8.0	15.4	3.6 5.9	3.3	6.6	0.1
Tobacco	3,482	8.4	5.5	14.7	23.0	19.1	2.8	23.9	0.9	0.2	1.3	0.1	0.1	0.1
Chemicals and allied products	1,498	6.3	2.3	9.7	24.1	25.1	10.3	13.1	3.0	3.4	1.1	0.1	2,1	-
Iron and steel products	3,470 1,728	13.8	2.9	12.0	18.5	33.7	7.2	19.3	10.0	2.7	1.4	0.3	0.6	0.1
Bextfles	21,207	18.9	8.8	28.9	13.8	15.5	8.1	10.0	1.7	1.0	1.0	0.1	0.5	9
		- -	(a)	Wago-E	arners	of Both	Sexes							
ORONTO														
anufacturing Animal products - edible	123,421 5,446	9.6	3.6 1.6	10.0	14.3	14.5	8.8	20.3	7.7	4.1	3.7	0.5	2.6	0.3
Plant products - edible	11,972	20.6	3.9	6.9	7.6	8.5	4.6	26.4	23.8	8.4	10.0	0.8	5.5	0.1
Printing and publishing	9,532	12.8	3.7	16.4	37.7	8.4	4.6	7.1	2.8	2.3	2.5	0.4	1.6	0.3
Rubber products Textile products	4,440	15.4	7.8	13.1	18.9	8.1 9.9	16.7	11.4	18.0	2.4	3.6	0.1	0.8	0.1
Chemicals and allied products	6,078	7.5	3.2	13.5	19.2	11.9	12.8	16.5	8.9	2.7	2.4	0.5	1.8	0.1
Electrical apparatus	11,547	4.7	2.5	7.9	9.1	31.5	8.0	23.0	3.6	5.0	3.2	0.4	2.6	0.5
Non-ferrous metal products	24,895 8,530	5.3 7.4	3.6	10.0	6.7 13.0	14.8	13.1	33.7 19.6	6.2	4.8	4.7	0.8	2.9	0.5
			(ъ)	Male	Wago-E	rners.								
lanufacturing	87,558	5.7	2.1	7.5	13.6	13.5	9.7	24.1	9.9	5.0	4.6	0.7	3.4	0.4
Animal products - edible	4,691	4.0	1.3	2.0	0,8	9.6	1.6	27.5	26.3	9.3	11.0	0.3	6.2	0.1
Plant products - edible	6,508	9.0	1.4	3.6	7.5	6.3	4.6	13.2	30.4	12.0	5.7	13	4.5	0.5
Printing and publishing Rubber products	6,905 3,640	2.5	2.9	16.5	42.9	8.3	19.9	6.9	3.2	2.8	3.0	0.5	2.2	0.4
Textile products	6,127	8.7	2.5	9.8	28.3	6.3	6.0	19.8	7.5	4.9	3.4	0.7	1.9	0.2
Chemicals and allied products	4,384	4.6	2.1	9.4	17.1	10.5	16.4	20.2	11.2	3.4	2.9	0.6	2.4	0.2
Iron and steel products	7,559	3.2 5.1	1.6	4.6 6.3	7.5 6.1	27.6	6.2	31.3	5.1	4.0 5.0	4.1	0.6	3.5	0.5
Non-ferrous metal products	6,984	6.4	2.9	9.7	12.6	16.8	12.7	20.1	6.8	4.1	4.4	0.6	3.2	0.3

Table 10.- Percentage Distribution of Male and Female WAGE-EARNERS in Specified Groupe of Hours Worked in the Last Week of November, 1947 in the Indicated CITY and Industry.

	Number of					P.C	. Distr	ibution						
City and Industry	Wage- Barners	30 hours	31-34	35-39	40	41-43	44	45-47	48	49-50	51-53	54	55-64	65 hours
	Reported	or less	hours P.C.	hours p.c.	hours	hours p.c.	hours p.o.	hours	hours	hours p.c.	hours p.c.	hours	hours p.c.	or more
TORONTO (Cont'd)	41.4		poor	Peca		male Wa	-	_	F	F*	Pv-v		F	P
Manufacturing	35,863	19.2	7.5	16.2	15.9	17.3	6.7	10.7	2.4	2.0	1.5	0.1	0.5	-
Plant products - edible	5,464	34.2	6.8	10.8	8.2	11.2	4.6	13.6	2.7	4.6	1.8	0.3	1.1	0.1
Printing and publishing Textile products	2,627	19.4	7.8	15.8	21.5	12.1	3.1	7.8	1.8	1.1	1.1	0.2	0.2	-
Chemicals and allied products	1,694	14.9	5.9	24.0	25.0	15.4	5.8	3.4	3.1	1.0	1.2	0.2	0-1	-
Electrical apparatus Iron and steel products	3,988 1,832	7.6	2.5	14.0	12.1	38.8	11.2	7.5	0.8	3.0	2.1	0.1	0.9	0.1
	1,00%	0.0	6.00	10.3						0.0	6.00	0.0	Q- L	0+1
HAMILTON	48 505					ge-Barn		Both Se		F 0	4.5			
Manufacturing Textile products	41,567 6,280	12.6	2.5	5.7	7.0	8.3	7.4	23.0	16.1	7.4	1.3	0.7	2.0	0.3
Iron and steel products	17,754	3.1	2.6	5.7	3.5	8.7	10.1	30.2	25.7	3.4	5.5	0.4	1.6	0.1
					(b) Ma	le Wage	-Earner	8						
Manufacturing	31,758	3.4	2.9	3.9	5.7	18.9	8.5	23.5	20.1	5.0	5.6	0.9	2.4	0.8
Textile products	2,176	4.5	2.0	6.6	19.5	3.6	5.0	28.3	11.5	12.0	3.5	1.1	2.8	0.3
Iron and steel products	16,834	2.9	2.4	4.3	3.5	7.6	10.2	30.6	26.9	3.6	5.8	0.5	1.8	0.1
						male Wa			2.0	F 0	0.0	0.1	0.6	
Manufacturing Textile products	9,809	12.5	5.6	11.6	11.3	10.8	3.2	21.2	3.2	5.0	0.8	0.1	0.6	-
WINNIPEG					(a) We	ge-Barn	ore of	Roth Sa	TAR					
Manufacturing	25,424	5.1	3.4	6.4	12.3	10.9	19.5	23.3	5.0	5.9	3.3	77	3.2	0.6
Animal products - edible	5,088	5.B	2.4	7.5	7.0	10.1	8.7	28.7	9.7	11.1	5.0	0.9	3.4	0.3
Meat products	4,405	6.4	2.6	8.7	7.7	11.7	8.9	31.9	0.9	10.4	5.7	0.2	2.9	0.5
Lumber products Plant products - edible	1,157 2,598	3.9	20.5	3.5	15.0	9.9	28.0	9.7	10.8	7.1	5.9	1.0	5.5	0.4
Printing and publishing	1,794	7.2	4.1	3.8	29.7	20.6	9.8	7.2.6	2.4	3.3	2.9	0.8	2.3	0.5
Textile products Garments and personal	3,463	10.9	5.3	12.6	36.9	9.6	8.3	8.1	2.3	2.6	1.1	0.6	1.3	0.4
furnishings	2,605	12.1	5.8	13.3	43.1	10.7	4.9	3.7	2.5	1.4	1.0	0.5	1.0	-
					(b) Me	Te Wage	-Barner	-8						
Manufacturing	19,297	3.7	2.6	4.0	8.0	10.1	21.3	27.9	5.7	6.7	3.9	1.3	4.1	0.7
Animal products - edible Meat products	4,173 3,519	5.7 6.5	1.8	5.8	6.6 7.4	7.0	7.1	30.6	2.1	12.9	5.7	1.0	4.1 5.6	0.4
Lumber products	1,133	4.0	20.9	3.3	4.5	9.9	28.4	19.3	0.9	5.6	1.3	0.2	1.2	0.5
Plant products - edible Printing and publishing	1,634	1.8	1.0	2.6	13.1	21.9	30.7	10.6	2.3	6.4 3.5	8.2 3.8	0.9	8.7 3.0	0.7
The same of the sa	,,			1.00		male We					- 00			
Wanufacturing	6,127	9.4	5.9	13.9	25.8	13.3	14.0	9.3	2.5	3.4	1.5	0.5	0.5	
Animal products - edible	915	6.3	5.0	15.1	9.0	24.4	12.7	20.5	1.5	3.1	1.9	0.4	0.1	-
Meat products	886	6.4	5.1	15.6	8.9	25.2	11.6	21.2	.3	3.2	1.9	0.5	0.1	-
Printing and publishing	964 506	8.9	5.1	8.4 7.1	18.3	17.1	23.5	9.5	2.6	8.3	0.6	1.1	0.1	-
Textile products	2,620	11.6	6.2	14.4	40.1	10.3	7.9	5.4	1.9	1.8	0.5	0.3	0.8	
Garments and personal furnishings	2,090	12.4	6.3	14.4	44.1	11.2	4.3	3,1	2.2	1.1	0.5	0.2	0.2	-
VANCOUVER					(a) W	age-Barr	nera of	Both Se	Xes					
Manufacturing	26,024	6.4	3.7	14.6	39.6	11.1	13.7	4.9	2.8	1.1	0.9	0.1	0.8	0.3
Animal products - edible	2,267	8.4	1.6	5.1	5.7	8.6	41.1	9.3	11.6	8.1	1.7	.2	2.9	2.0
Plant products - edible Iron and steel products	2,370 6,967	8.9 6.5	2.6	6.3	46.4	7.2	17.5	5.2	1.4	.8	1.1	0.1	0.8	0.3
Stael shipbuilding	2,673	10.2	5.8	17.4	41.9	9.6	2.6	5.7	1.5	2.0	1.6	0.1	1.3	0.5
Lumber products	8,177	5.9	4.3	19.1	46.2	13.3	5.4	2.1	1,4	0.5	0.5	0.1	0.6	0.1
					(b) 16	le Wage	-Earner	8						
Manufacturing	21,947	5.8	3.4	14.4	41.3	10.4	13.0	5.2	3.0	1.2	1.0	0.1	0.8	0.4
Animal products - edible Plant products - edible	1,878	7.8	1.4	3.0 5.6	4.3	9.0	19.6	2.3	13.8	1.9	0.7	0.3	1.5	2.4
Iron and steel products	6,703	6.5	4.8	16.7	47.2	7.2	7.1	5.2	1.6	1.4	1.1	0.1	0.8	0.3
Steel shipbuilding Lumber products	2,635 7,548	10.1	5.8	17.5	48.2	9.4	2.2	5.8	1.6	2.0	0.5	0.1	0.7	0.3
	,,020	1	B & M	Time		emale Wa			2.0		540		We !	
Manufacturing	4,077	9.3	5.2	15.7	31.1	14.8	16.9	3.4	1.6	0.3	0.6	-	1.1	
Plant products - edible	832	10.8	4.9	7.7	38.7	20.9	13.5	0.4	1.1	-	1.6	-	.4	-

ORIGINAL

DOMINION BUREAU OF STATISTICS—EMPLOYMENT STATISTICS BRANCH OTTAWA, CANADA

ANNUAL REPORT OF HOURS AND EARNINGS IN MANUFACTURING IN THE LAST WEEK IN OCTOBER, 1948 REQUIRED UNDER THE STATISTICS ACT, 1948

PLEASE READ CAREFULLY THE DIRECTIONS ON THE BACK OF THE FORM; THREE WEEKS ARE ALLOWED FOR THE COMPLETION OF THIS REPORT

Data should be given for all employees in your establishment except travelling salesmen, home-workers, watchmen, charwomen, and workers engaged on new construction

Proprietors and firm members should be excluded.

Section 1—SALARIED STAFF (Administrative and Office Staffs)

Section 2—WAGE EARNERS (Factory Workers and Maintenance Staffs)

			MALE SALARI	ED EMPLOYEES	FEMALE SALARIED EMPLOYEES				MALE WAGE-EARNERS					FEMALE WAGE-EARNERS				
Class	Range of bours worked	Number of men working hours classified in Col. A	Aggregate hours worked in the week by males whose numbers are given in Col. 1	Amounts paid in salaries for the week to men whose numbers are given in Col. 1	(Do not write in spaces below)	Number of women working hours classified in Col. A	Aggregate hours worked in the week by women whose numbers are given in Col. 4	Amounts paid in salaries for the week to women whose numbers are given in Col. 4	(Do not write in spaces below)	Range of hours worked	Number of men working hours classified in Col. A	Aggregate hours worked in the week by wage- earners whose numbers are given in Col. 7	Amounts paid in wages for the week to wage- earners whose numbers are given in Col. 7	(Do not write in spaces below)	Number of women working hours classified in Col. A	Aggregate hours worked in the week by women whose numbers are given in Col. 10	Amounts paid in wages for the week to women whose numbers are given in Col. 10	(Do no write space below
	Col. A	Col. 1	Col. 2	Col. 3		Col. 4	Col. 5	Col. 6		Col. A	Col. 7	Col. 8	Col. 9		Col. 10	Col. 11	Col. 12	
1	30 or less	No.	No.—omit frections	\$—to nearest dollar		No.	No.—omit fractions	\$—to nearest dollar		30 or less	No.	No.—omit fractions	\$-to nearest dollar		No.	No.—omit fractions	\$—to nearest dollar	
2	31—34		***************************************					.1		31—34								
3	3539	1 * > * 5 * 4 * * * * * * * * * * *		**************************************			. >			35—39	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
4	40			***************************************					.,	40								
5	41-43	************						***************************************		4143	**********							
6	44	5 * * * A * P & B A A 5 A . A *						410000440000410,,,,,,,,,		44								
7	45—47								. 4	45-47							,	
8	48									48			***************************************					
9	49—50							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		4950				************				*******
10	51—53	A - 6 9 4 0 4 4 0 P 4 6 6 6 9 9	· ••• •••••••••••••••••••••••••••••••••					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	************	51—53							,	
11	54	************							*******	54	**************						,	
12	55—64 65 and	110000000000000000000000000000000000000				************				55—64 65 and				2 5 5 9 9 8 8 9 × 1 4 8 4 ×		***************************************		
13	over	************				400000000000000000000000000000000000000		AP44-V740546+0194600411+01		over							*****************	
14	Totals									Totals					7			
Employer, do not write in these spaces		Sal, Emp. W.E. (2) Fem. Dates of week reported: Pay W.E. (7) All Emp. from. Per Cap. A.H.W. A.H.E. Pay								Totals— Salaried employees and wage- earners								

DIRECTIONS-PLEASE READ CAREFULLY

CONFIDENTIAL:—The statistics you provide, which are required under the Statistics Act, 1948 will be held in strict confidence and will be issued only in the form of aggregates and averages.

The data which you furnish on this questionnaire will provide information essential to an understanding of the existing wage structure. You are therefore asked to make a detailed analysis of your time and payroll records. The form should be completed and returned within twenty-one days.

If you supply this Branch with two or more E.S.1 monthly Employment Reports, the statistics furnished on this form should apply only to the branch indicated below the address on the other side. Reports are not required for non-manufacturing industries. Repair work is included with manufacturing.

EMPLOYEES

Give data for all salaried employees and wage-earners except home-workers, charwomen, watchmen, travelling salesmen and workers on new construction.

Salaried Employees.

Wage-earners.

Data for part-time employees and for persons leaving or entering your employ during the week.

Employees absent in the week for which you furnish data.

Give the distribution of employees according to the hours they worked in the last week in October.

Entry of data in classes 4, 6, 8 and 11.

Include overtime hours worked.

Data for plants working seven days a week.

Enter data for persons on leave with pay.

Enter dates of week analysed.

Enter gross earnings, omitting odd cents.

Earnings of employees paid weekly or fortnightly.

Earnings of employees paid semi-monthly at fixed monthly rates.

Earnings of employees paid semi-monthly at time or piece rates.

Earnings of employees paid monthly at fixed monthly rates.

Earnings of employees paid monthly at time or piece rates. Enter statistics separately for the male and the female salaried employees and wage-earners employed in the last week, or the last pay week, in October, in your manufacturing and related operations, with the exception of home-workers, charwomen, watchmen, workers on new construction, travelling salesmen, and working proprietors of unincorporated companies. Data for these classes should be excluded from this analysis of your payroll. Firm members should also be excluded. Give information for all other employees, whether paid by the hour, at piece-work rates, at fixed rates per week, per month, etc.

Salaried employees should comprise office, executive, clerical, managerial and supervisory staff, including supervisory staff in the plant, but excluding working foremen and overseers who perform work similar to that of employees under their direction. Wage-earners should include working foremen and other workers in the plant and those engaged in maintenance, warehousing, shipping, delivery (including drivers or route men), etc., excepting home-workers, charwomen, watchmen and workers engaged on new construction.

If you employed any casual or part-time help in the last week in October, enter statistics on their behalf opposite the categories of hours to which belong their periods of employment during the week. For persons leaving your employ during the last week, or the last pay week, in October, and for persons added to your staff during that week, enter data of hours and earnings opposite the categories of hours in which fall their periods of employment during the week.

If any of your employees were absent on leave with pay in the last week, or the last pay week, in October, statistics should be given on their behalf as if they had been at work in the period. Information should not be entered in any part of the form for persons absent without pay, throughout the week.

HOURS

In Columns 1, 4, 7 and 10 of the form, enter statistics giving the number of male and female salaried employees and wage-earners, respectively, who worked the hours in the categories classified in Column A, and in Columns 2, 5, 8 and 11 enter the aggregates of the hours worked by such persons during the last week in October. Enter in each category, the total hours worked to the nearest hour, omitting fractions. Do not report all employees in any one class of hours unless every individual actually worked the number of hours indicated in Column A for that class or, if absent, was paid for that number of hours.

Do not enter in Classes 4, 6, 8 and 11, data for employees who worked half an hour less, or more, than the hours specified. Thus an employee who worked 47½ hours should be reported in Class 7, one who worked 48½ hours, in Class 9.

The statistics for employees entered under different groups of hours, and the aggregates of hours worked by such persons, should include overtime hours worked, if any, as well as normal or standard hours. If you compute premium overtime payments in terms of hours (for example, credit 1½ hours time to persons working one hour overtime) enter the hours actually worked, not the hours credited. (The wages reported should, of course, include the overtime payment as well as payment for normal hours.)

If operations are continuous in your plant, or in certain of its departments, include the hours worked on Sunday by any employees working on that day, with the hours of work performed on week days.

If any of your employees were absent on leave with pay in the week for which you are reporting, enter in the appropriate spaces their numbers, the hours for which they were paid, and the amounts paid to them. Enter immediately before the signature, the exact dates of the week for which your analysis of the hours of work is being made.

SALARIES AND WAGES

In all cases, enter in Columns 3, 6, 9 and 12, statistics of gross earnings, before deductions are made for taxes, unemployment insurance and other social insurance contributions. Report the earnings to the nearest dollar, omitting odd cents.

For employees paid each week, report the gross amounts earned in the last pay week in the month; the period for which you report salaries and wages should coincide with that for which the hours and employees are reported. For employees paid fortnightly, the paylists **must be analysed** to ascertain the gross amounts paid for the hours worked by your various employees in the last week in October. For individuals who worked the same number of hours in both weeks of the fortnightly pay period, one-half of the fortnightly salaries or wages can be reported, with one-half of the total hours.

For salaried employees and wage-earners paid twice a month at fixed monthly rates so that they receive the same amount for the half-month regardless of the number of working days therein, the paylists must be analysed to ascertain the amounts paid for the hours worked in the last week in October. For individuals who worked the standard number of hours throughout the pay period, report 6/13 of the semi-monthly salaries or wages, with 6/13 of the total hours; do not divide the semi-monthly pay by half.

For employees paid semi-monthly whose earnings vary with the number of working days in the half-month, the paylists **must be analysed** to find the amounts paid for services rendered in the last week in October. For individuals who worked the standard number of hours throughout the pay period (consisting of 13 days, exclusive of Sundays), report 6/13 of the total semi-monthly earnings. In the case of persons employed in a plant or department where operations are continuous, so that a staff works on Sundays, report 7/16 of the amounts earned by persons working the standard number of hours in the pay period (consisting of 16 days, including three Sundays).

For employees who are paid only once a month at **fixed monthly rates**, the paylist **must be analysed** to obtain the earnings for the time worked during the last week in the month; in the case of employees paid for attendance for the full month, 6/26 (or 3/13) of the monthly salaries and wages should be reported. For employees in a plant or department operating 7 days a week, 7/31 of the monthly earnings should be reported for employees on duty, or paid, for the standard number of hours in the full month. Do **not** divide the monthly payroll by four to find the earnings for the week.

For employees paid once a month whose earnings vary with the number of working days in the month, enter the earnings for the time worked during the last week in the month. For those paid for the standard hours of work throughout the whole month, 3/13 of the monthly pay should be reported. In the case of those working in a plant or department operating 7 days a week, 7/31 of the monthly earnings should be reported. If Thanksgiving Day is observed as a holiday without pay, 6/25 of the earnings should be reported, or 7/30 in cases where operations are continuous.

Please address any questions regarding this report to the Employment Statistics Branch.

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