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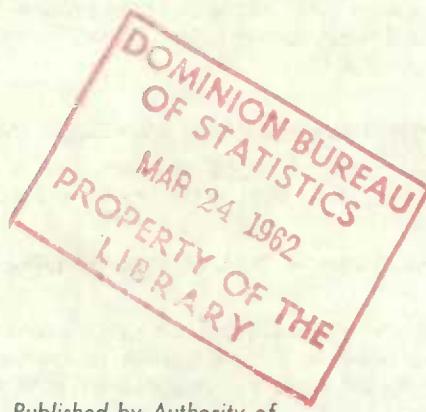
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MONTHLY



MAN-HOURS AND HOURLY EARNINGS WITH AVERAGE WEEKLY WAGES

DECEMBER 1961



Published by Authority of
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

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EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

72-001 - Advance Statement on Employment and Weekly Earnings - Monthly - Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures))

72-002 - Employment and Payrolls - Monthly - Price \$3.00 per year

(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

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(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

72-203 - Earnings and Hours of Work in Manufacturing - Annual - Preliminary Report - Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

72-204 - Earnings and Hours of Work in Manufacturing - Annual - Final Report - Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

Catalogue No.

72-003

Monthly

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Man-Hours and Hourly Earnings

December, 1961

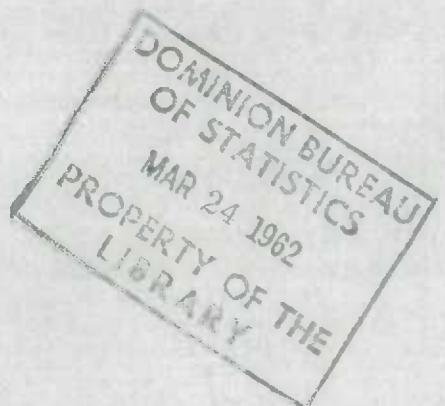
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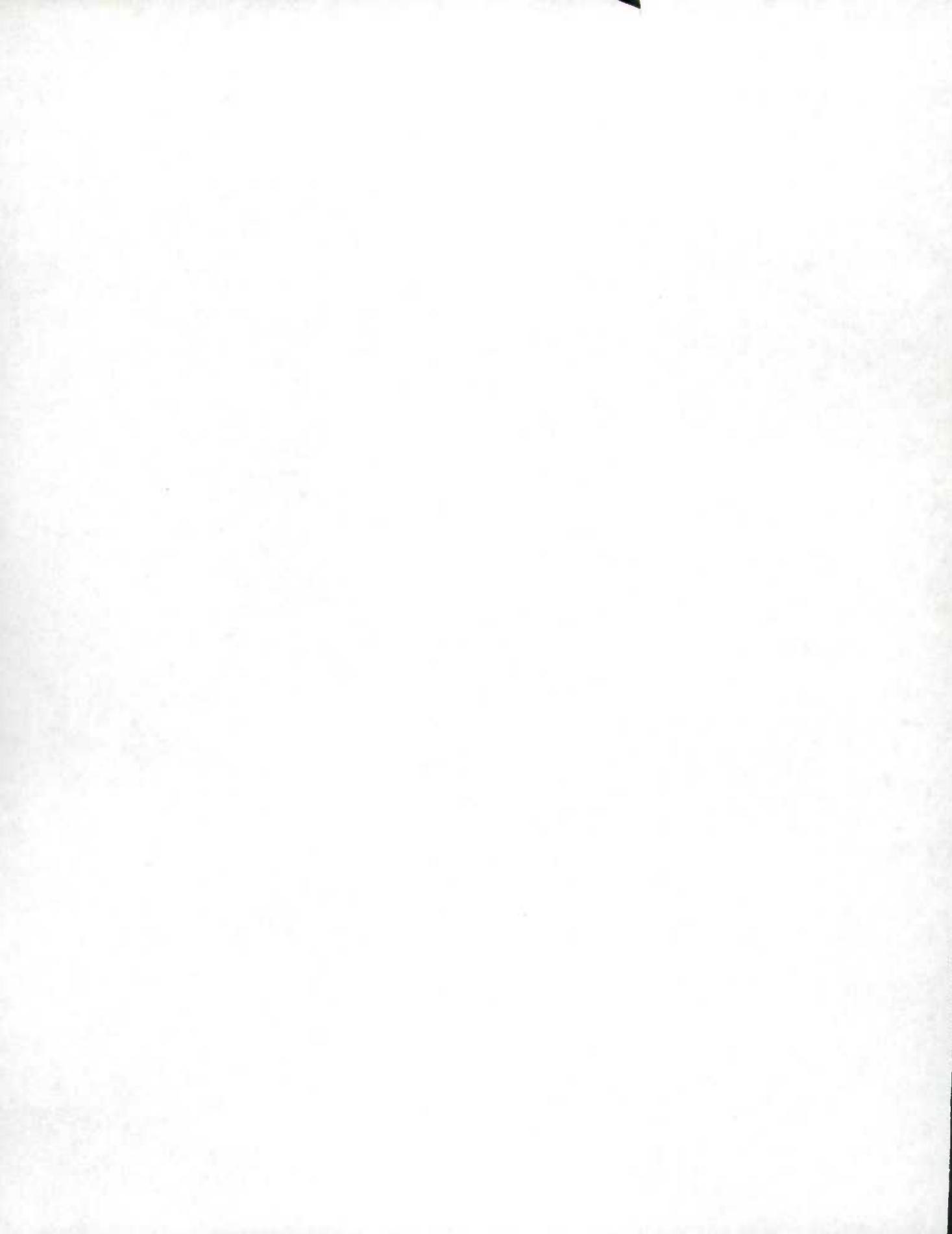
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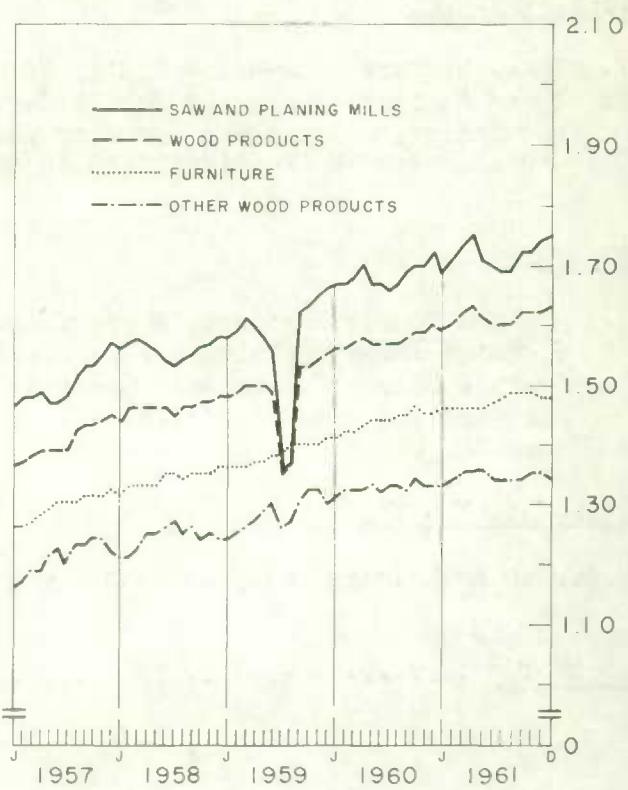
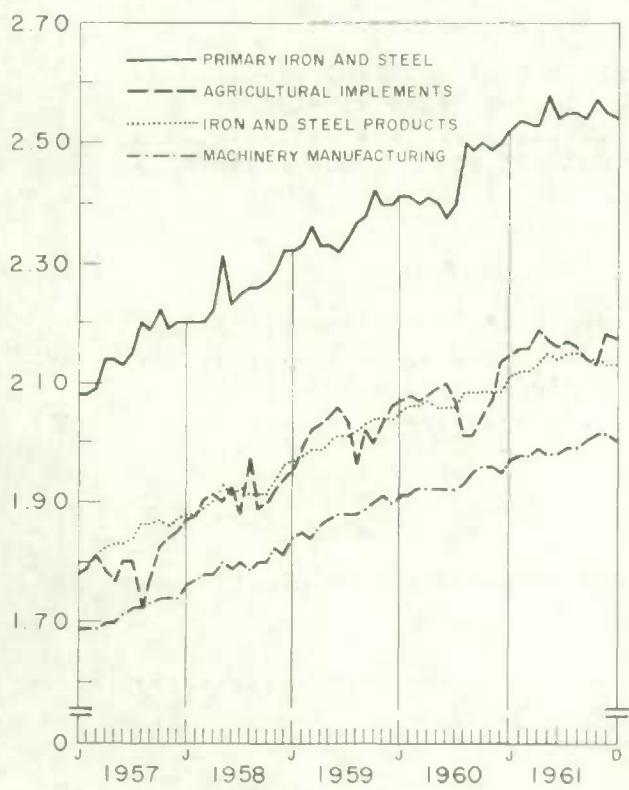
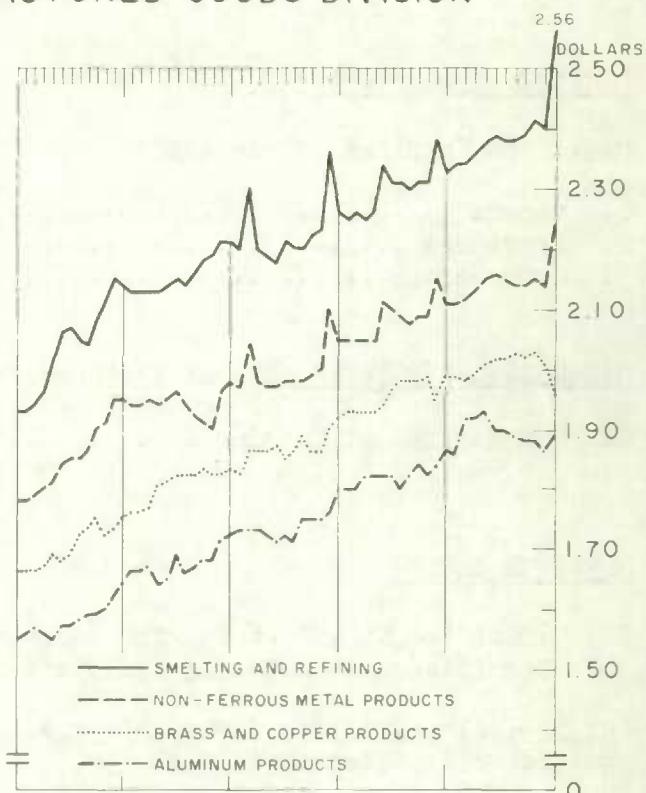
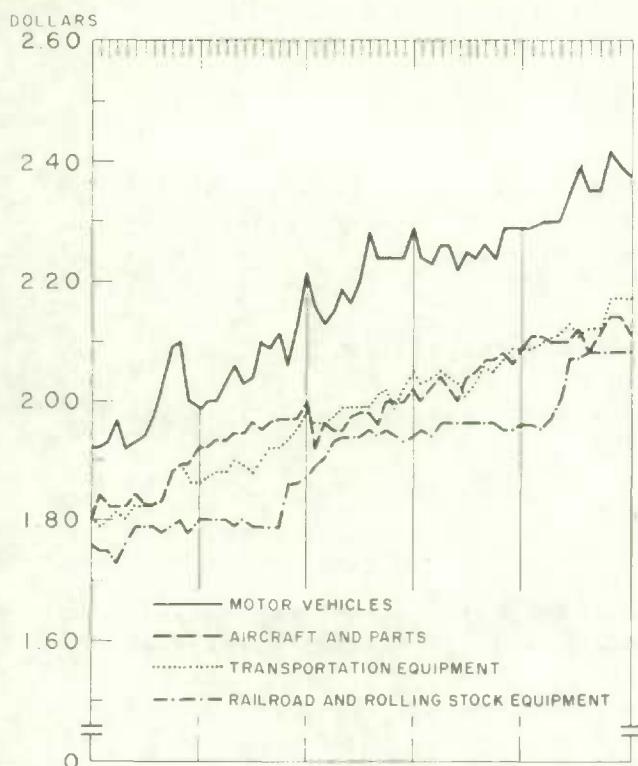
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	<u>CONTENTS</u>	<u>Page</u>
COMMENTARY		5
 <u>DECEMBER 1961 STATISTICS</u>		
Hours and Earnings, by Industry:		
1. Canada		8
2. Provinces		10
3. Urban Areas		13
 <u>HISTORICAL STATISTICS</u> Annual Averages 1945-60 (Monthly 1958-61)		
4. Manufacturing, Canada		15
 <u>ROTATION TABLES</u>		
5b. Specified Non-Manufacturing Industries, Canada		16
6b. Specified Manufacturing Industries, Canada		19
(Historical statistics for manufacturing in provinces and urban areas last published in November issue)		
 <u>SPECIAL TABLES</u>		
7. Index Numbers of Average Hourly Earnings in Manufacturing		23
8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry		24
9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars ..		24
 <u>CHARTS</u>		
1. Average Hourly Earnings in Specified Industries in the Durable Manu- factured Goods Division		4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division		6
 <u>EXPLANATORY NOTES</u>		
Notes on methods and scope of monthly surveys of hours and earnings		i
 <u>FOOTNOTES</u>		iii

AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES
IN THE DURABLE MANUFACTURED GOODS DIVISION



MAN-HOURS AND HOURLY EARNINGS, DECEMBER, 1961

Manufacturing

Average hourly earnings of wage-earners in manufacturing in December were \$1.88, or 4 cents higher than in November, while average weekly hours at 38.3 hours and average weekly wages at \$72.89 were lower. These changes are typical for December but the extent of the change from year to year may vary somewhat depending on the day of the week on which Christmas occurs. Compared with December, 1960, average hourly earnings were up by 6 cents, average weekly hours increased by 0.1 hours, and average weekly earnings were higher by \$2.29.

In durable goods manufacturing, average hourly earnings increased by 2 cents over November and by 5 cents over December, 1960. Average weekly hours were 1.9 hours lower than November and were up by 0.4 hours over the previous December. Average weekly wages were down by \$3.05 from November and increased by \$2.77 over December, 1960. Seasonally lower employment and reduction in the length of the work week, affected all industry groups in durables except transportation equipment where employment was up slightly. As a consequence, weekly wages were down in all groups except non-ferrous metals, where premium pay for work during the Christmas holiday resulted in higher hourly and weekly earnings. Seasonal layoffs of lower-paid workers in wood products and non-metallic minerals tended to increase the overall average hourly earnings for manufacturing, but these factors were offset in part by lower employment at above-average earnings in iron and steel.

In December, average hourly earnings in non-durable goods manufacturing were 5 cents higher than in the previous month or in December, 1960. Average weekly hours were down 2.6 hours from November and unchanged from December of the previous year. The average of weekly earnings was down by \$2.66 from November, but \$1.68 higher than December, 1960. While the December averages of weekly hours were lower in all industry groups of non-durables except petroleum and coal products, a number of factors such as seasonal layoffs, short time work, and premium pay for overtime work on holiday time resulted in a varied pattern of changes in averages of hourly earnings in these industry groups. Weekly wages were down generally except in chemicals, foods and beverages and petroleum and coal products.

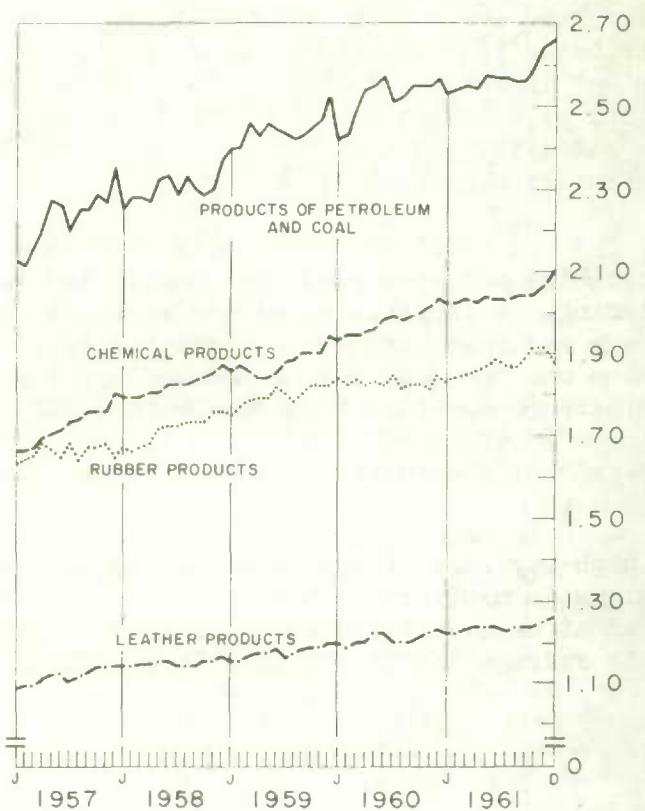
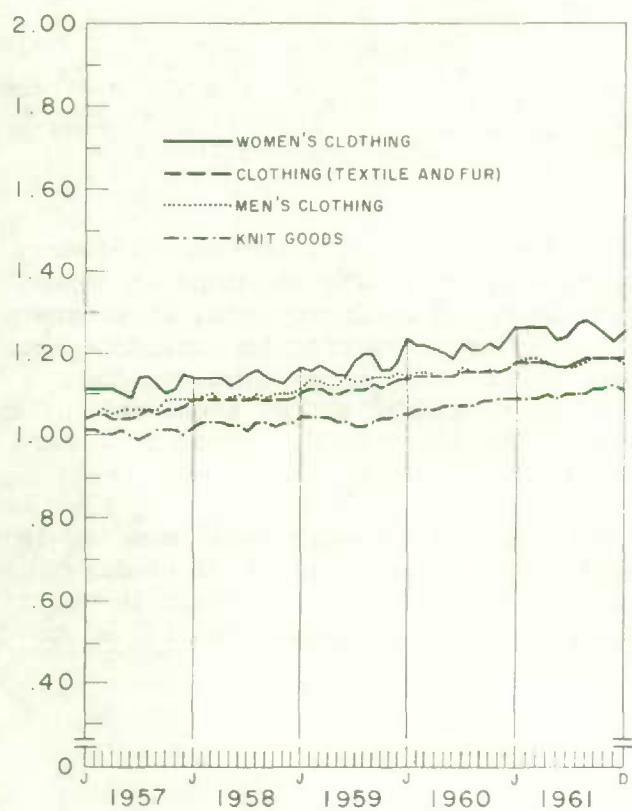
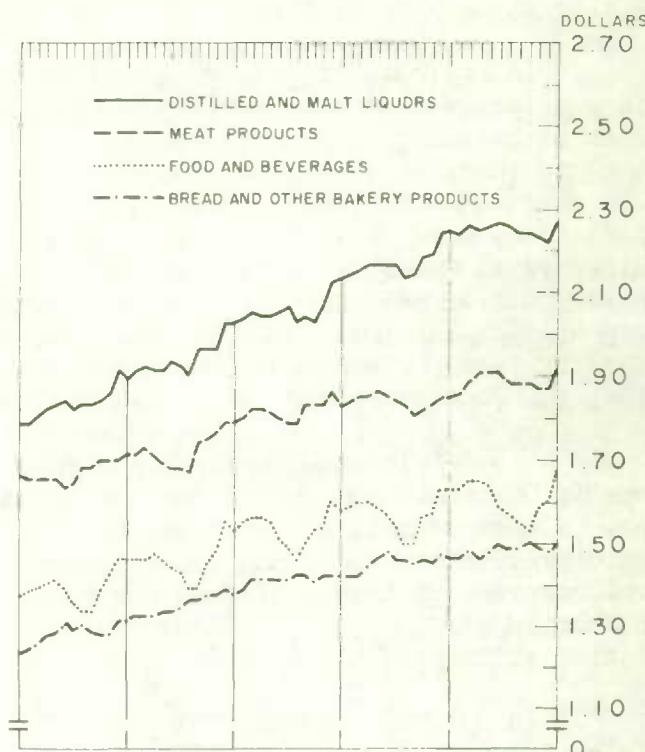
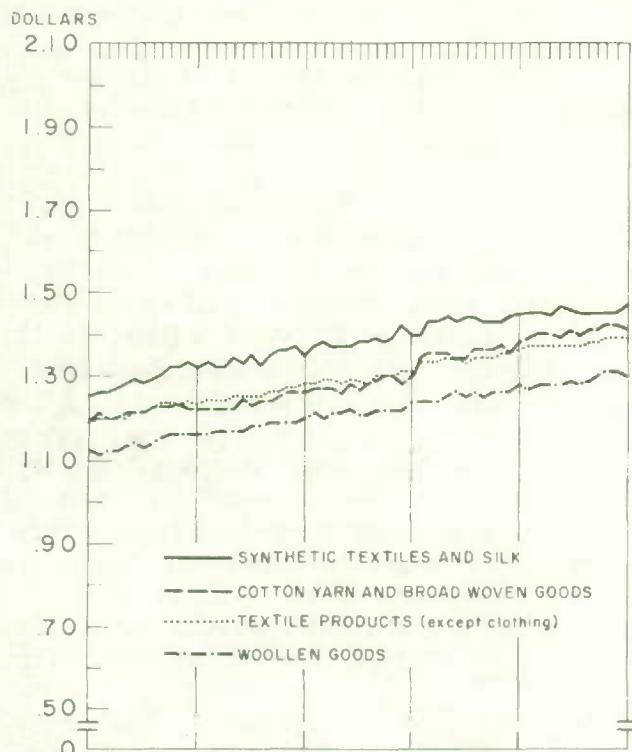
Non-Manufacturing Industries

All major groups in mining reported a shorter work week in December except oil and natural gas. Hours worked during the holiday at premium rates in metal mining largely contributed to the higher average hourly earnings in that division. Earnings were up for oil and natural gas wells as a result of overtime work, while hourly earnings declined slightly in coal mining and increased moderately in non-metal mining.

Further declines in employment and hours of wage-earners occurred in all branches of construction, with a small increase in average hourly earnings in the industry as a whole. Compared with December, 1960, average hourly earnings were up by 6 cents, average weekly wages were 84 cents higher and the average work week was 0.5 hours shorter.

NOTE: Statistics are based on returns received from employers usually employing 15 or more persons. These returns include data for the last pay period(s) of reporting establishments in each month. The latest figures throughout this publication are subject to revision.

AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES
IN THE NON-DURABLE MANUFACTURED GOODS DIVISION



Provinces

Average hourly earnings in manufacturing in December were above the November level in all provinces. The December averages of weekly hours and weekly earnings were also higher in Newfoundland and Saskatchewan, but lower in the remaining provinces.

In Newfoundland, earnings at premium rates for work during the Christmas holiday in paper products manufacturing and seasonal layoffs of lower-paid workers in fish processing, contributed to higher average hourly earnings in manufacturing in the province. A rise in average hourly earnings in manufacturing in Nova Scotia can be attributed in part to wage increases reported in transportation equipment and in part to general short time and lower employment of wage-earners at lower rates of earnings in clothing, wood products and food processing. In New Brunswick, layoffs of lower-paid workers and short time in food processing contributed to higher average hourly earnings in manufacturing as a whole, owing to a decline in their weight in the overall average. Premium rates paid in paper products for work during the Christmas holiday also contributed to higher average hourly earnings in manufacturing.

Short time was reported generally in December in all manufacturing industry groups in Quebec, where hourly earnings rose moderately while weekly earnings were lower. Higher wage rates in chemical products and layoffs of lower-paid wage-earners in food processing, textiles, clothing and wood products, tended to increase the overall average of hourly earnings in manufacturing. However, these factors were counteracted partly by lower employment and hours in paper, iron and steel, and transportation equipment, where average earnings are above that of manufacturing generally.

In Ontario, overtime at premium rates and increased employment in the motor vehicles industry, were buoyant factors in December. Seasonal layoffs of lower-paid workers and short time reported in food processing, clothing and wood products also contributed to the higher average hourly earnings in manufacturing generally, as earnings in these industries are usually below that of manufacturing as a whole. These factors were offset to some extent by lower employment and hours in paper products, iron and steel and non-ferrous metals, where earnings are usually above that of manufacturing generally.

In Manitoba, seasonally reduced employment and hours of lower-paid workers in clothing and wood products contributed to higher average hourly earnings in manufacturing. A lengthening of the work week in petroleum and coal products, at above-average earnings, tended to raise the hourly figure in manufacturing in Saskatchewan. Premium pay for work during the holiday period was recorded in paper products and chemicals in Alberta, with an upward effect on hourly earnings in that area. Reductions in employment and hours in meat products on the other hand, tended to lower average hourly earnings in each of these provinces.

In British Columbia, shut-downs for the Christmas holidays were reported in the high-pay paper products group, tending to lower the overall average of hourly earnings in manufacturing generally. However, seasonal layoffs and declines in hours worked at below-average earnings in food processing and wood products contributed to higher average hourly earnings in manufacturing in the province.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Mining										
Metal mining	40.0	42.6	41.0	2.19	2.14	2.14	87.39	90.97	87.52	75,303
Gold (a)	40.7	42.9	42.4	2.25	2.20	2.19	91.70	94.41	92.90	49,039
Other metal (b)	41.1	43.2	42.1	1.77	1.75	1.70	72.95	75.58	71.50	13,209
Copper-gold-silver	40.6	42.7	42.5	2.43	2.38	2.38	93.61	101.56	101.28	35,330
Iron	39.6	41.4	40.4	2.19	2.17	2.15	86.90	90.07	86.97	7,634
Uranium	42.3	45.0	41.6	2.43	2.50	2.45	106.06	112.57	101.33	5,782
Fuels	33.9	41.2	40.7	2.36	2.30	2.79	111.30	115.05	113.72	3,313
Coal	37.7	41.0	37.2	2.11	2.05	2.05	79.71	83.90	76.17	15,774
Oil and natural gas (c)	35.2	41.4	32.3	1.82	1.83	1.74	64.00	75.78	57.13	9,070
Non-metal (d)	41.1	40.3	42.3	2.46	2.33	2.32	100.97	96.08	93.25	6,704
Asbestos	39.9	43.6	39.4	1.93	1.96	1.95	73.77	85.52	76.83	10,490
	40.7	42.9	40.0	2.19	2.22	2.15	89.06	95.34	85.91	5,534
Manufacturing										
Durable goods	38.3	41.1	38.7	1.88	1.84	1.82	72.89	75.64	70.60	318,433
Non-durable goods	39.7	41.6	39.3	2.02	2.00	1.97	80.24	83.29	77.47	393,728
	38.1	40.7	38.1	1.74	1.69	1.69	66.07	68.73	64.39	424,705
Food and beverages										
Meat products	38.5	40.1	38.7	1.67	1.60	1.63	64.41	64.13	63.13	91,034
Canned and cured fish	39.3	40.4	39.5	1.91	1.87	1.85	75.09	75.43	73.03	20,387
Canned and preserved fruits and vegetables	26.5	31.3	28.6	1.16	1.13	1.13	30.81	35.99	32.48	5,776
Grain mill products	33.7	39.0	32.4	1.39	1.21	1.39	46.90	47.15	45.13	6,396
Bread and other bakery products	40.4	42.3	40.5	1.79	1.81	1.71	72.13	77.43	69.02	5,510
Biscuits and crackers	41.3	41.6	41.3	1.50	1.43	1.47	62.87	61.46	61.55	11,339
Distilled liquors	35.9	39.5	35.2	1.41	1.39	1.37	50.57	54.63	43.14	4,609
Malt liquors	38.4	40.3	39.1	2.09	2.04	2.05	80.38	83.30	80.33	2,636
Confectionery	39.5	39.3	39.9	2.35	2.34	2.32	92.88	91.32	92.53	5,939
	35.8	40.9	36.4	1.29	1.27	1.23	46.16	51.33	46.55	6,328
Tobacco and tobacco products										
Rubber products	36.6	39.4	35.4	1.73	1.81	1.62	63.31	71.37	57.43	9,125
Rubber footwear	39.5	42.3	37.2	1.83	1.91	1.85	74.12	80.58	63.35	14,473
Other rubber products (e)	41.4	42.9	36.3	1.40	1.41	1.33	57.99	60.34	50.93	3,322
	33.3	42.1	37.3	2.06	2.10	1.98	79.91	83.12	74.01	10,651
Leather products										
Boots and shoes (except rubber)	36.4	41.6	36.9	1.26	1.25	1.23	45.77	52.02	45.40	24,495
Other leather products (f)	35.5	41.1	36.5	1.20	1.20	1.17	42.53	40.29	42.60	17,223
	33.6	42.6	33.1	1.38	1.37	1.37	53.34	58.25	51.98	7,272
Textile products (except clothing)										
Cotton yarn and broad woven goods	39.7	43.0	40.0	1.39	1.39	1.35	55.32	59.32	54.01	47,610
Woolen goods	37.9	41.9	33.7	1.41	1.42	1.35	53.49	59.61	52.35	15,667
Synthetic textiles and silk	40.2	43.3	40.7	1.30	1.31	1.26	52.44	57.51	51.15	7,514
Filament yarn and staple fibres	42.4	44.2	42.4	1.47	1.45	1.44	62.25	64.13	61.11	11,009
Spun yarn and fabrics	40.9	42.1	41.6	1.82	1.79	1.77	74.40	75.45	73.60	5,045
	43.8	46.0	43.2	1.19	1.19	1.15	51.98	54.82	49.63	5,964
Clothing (textile and fur)										
Men's clothing	34.0	33.6	33.8	1.19	1.19	1.16	40.38	45.30	39.24	74,136
Women's clothing	33.9	33.1	33.5	1.18	1.19	1.16	40.15	45.27	33.91	26,069
Knit goods	31.0	36.6	31.0	1.25	1.23	1.23	38.33	45.11	33.15	19,157
	36.9	42.2	36.6	1.11	1.12	1.09	40.96	47.11	39.83	14,210
*Wood products										
Saw and planing mills	38.9	41.9	37.8	1.63	1.62	1.60	63.52	68.03	60.55	67,316
Plywood and veneer mills	38.4	40.3	36.8	1.75	1.74	1.73	67.23	70.39	63.45	41,337
Sash, door and planing mills	39.4	41.1	34.9	1.75	1.73	1.70	63.82	71.05	59.49	3,353
Sawmills	38.6	42.4	33.9	1.44	1.44	1.43	55.65	61.03	55.63	10,211
Furniture	39.0	40.0	36.5	1.39	1.33	1.37	71.50	75.31	63.14	22,573
Other wood products (g)	39.9	44.0	39.4	1.48	1.48	1.45	59.09	65.11	57.17	13,631
	39.1	43.1	39.3	1.24	1.25	1.33	52.55	53.39	52.79	6,348
Paper products										
Pulp and paper mills	39.7	41.6	39.9	2.25	2.19	2.15	89.28	91.27	85.36	72,088
Other paper products (h)	40.4	41.6	40.6	2.44	2.38	2.33	93.60	99.01	94.60	52,557
Paper boxes and bags	37.8	41.7	37.8	1.70	1.70	1.63	64.23	70.94	61.33	19,531
	37.2	41.7	37.3	1.68	1.68	1.61	62.46	70.23	60.05	12,053
Printing, publishing and allied industries	37.6	39.3	37.8	2.24	2.25	2.16	84.04	88.36	81.71	32,677

For footnotes (a) to (o) see notes on last page. *Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earnings of Hourly-Rated Wage-Earners, Canada, by Industry — Concluded

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manufacturing — concluded:										
*Iron and steel products	39.3	41.1	39.0	2.13	2.13	2.09	83.87	37.79	31.54	119,337
Agricultural implements	39.3	40.0	38.4	2.17	2.13	2.13	85.40	37.24	31.62	7,155
Boilers and plate work	33.2	41.4	39.3	2.02	2.02	1.95	77.13	33.53	36.77	4,218
Fabricated and structural steel	39.1	41.2	38.9	2.09	2.09	2.09	81.95	36.09	31.14	6,990
Hardware and tools	40.3	42.6	40.4	1.77	1.77	1.77	71.36	75.55	71.63	8,554
Heating and cooking appliances	39.2	41.0	37.1	1.80	1.82	1.75	70.67	74.63	65.08	5,607
Iron castings	39.4	42.6	38.8	2.03	2.01	1.96	80.11	85.77	76.33	13,224
Machinery (i)	39.3	41.4	39.5	2.00	2.01	1.95	79.44	33.12	77.03	21,935
Household, office and store	38.7	40.9	39.6	2.05	2.05	1.93	79.42	33.79	73.32	5,326
Industrial (j)	40.1	41.5	39.4	1.93	2.00	1.94	79.45	32.90	76.61	15,709
Primary iron and steel	39.5	40.2	39.2	2.54	2.55	2.50	100.49	102.60	97.83	23,846
Sheet metal products	33.0	40.8	33.2	2.03	2.04	2.00	77.31	33.09	76.60	11,460
Wire and wire products	38.6	41.3	39.3	2.09	2.10	2.03	80.49	37.69	79.36	6,367
*Transportation equipment	41.2	41.5	39.9	2.17	2.17	2.08	89.24	90.05	33.04	93,039
Aircraft and parts	40.7	42.5	41.3	2.11	2.14	2.06	85.65	91.15	84.96	19,376
Motor vehicles	45.1	44.3	40.9	2.37	2.39	2.29	107.13	105.93	93.77	23,049
Motor vehicle parts and accessories	40.1	40.6	39.1	2.12	2.10	2.06	85.14	85.26	80.61	14,235
Railroad and rolling stock equipment	39.5	39.1	33.7	2.08	2.03	1.95	82.39	31.41	75.53	13,445
Shipbuilding and repairing	39.3	40.0	33.9	2.03	2.06	2.01	81.57	82.45	73.25	16,207
*Non-ferrous metal products	39.7	41.0	41.3	2.24	2.14	2.15	89.12	37.66	88.59	33,030
Aluminum products	33.4	41.9	40.3	1.89	1.86	1.84	72.43	73.15	73.96	4,310
Brass and copper products	39.3	41.3	37.6	1.96	2.01	1.95	77.03	83.00	73.45	5,632
Smelting and refining	40.4	40.4	42.7	2.56	2.40	2.38	102.52	96.95	101.75	21,723
Other non-ferrous metal products (k)	38.3	42.4	39.6	1.57	1.56	1.55	61.00	66.21	61.45	5,365
*Electrical apparatus and supplies	38.7	41.3	33.9	1.89	1.89	1.85	73.11	79.20	71.98	43,915
Heavy electrical machinery and equipment	39.6	41.4	38.7	2.10	2.11	2.04	83.19	37.49	79.02	10,456
Telecommunication equipment	33.3	41.5	33.8	1.75	1.75	1.72	67.08	72.49	66.74	12,312
Batteries	41.9	43.1	40.2	1.35	1.37	1.78	77.62	80.58	71.59	1,293
Refrigerators, vacuum cleaners and appliances	37.0	40.6	37.5	1.91	1.92	1.93	70.66	77.34	72.44	5,904
Wire and cable	33.4	42.7	39.0	2.09	2.07	2.01	80.32	83.40	73.34	4,363
Miscellaneous electrical products	38.9	42.5	39.4	1.78	1.80	1.74	69.38	76.55	63.80	14,574
*Non-metallic mineral products (l)	39.6	43.1	40.1	1.90	1.87	1.84	75.30	80.31	73.39	27,091
Clay products	40.5	42.5	40.0	1.73	1.71	1.68	70.22	72.48	67.14	3,616
Glass and glass products	40.4	41.5	41.4	1.88	1.88	1.80	75.98	73.26	74.57	7,369
Products of petroleum and coal	41.7	41.4	42.2	2.66	2.64	2.57	111.21	109.28	103.62	7,672
Petroleum refining and products	41.7	41.3	42.2	2.68	2.66	2.59	112.00	109.93	109.36	7,432
Chemical products	40.2	40.9	40.4	2.10	2.06	2.03	84.34	34.12	32.12	27,949
Medicinal and pharmaceutical preparations	39.4	39.9	39.5	1.59	1.59	1.54	62.60	63.17	60.87	3,133
Acids, alkalis and salts	41.0	41.0	41.1	2.48	2.38	2.37	101.40	97.39	97.18	6,201
Fertilizers	41.6	42.3	41.6	2.13	2.10	2.06	83.51	39.39	35.46	2,113
Paints and varnishes	39.5	39.9	38.8	1.93	1.90	1.86	76.15	75.91	71.93	2,346
Miscellaneous manufacturing industries	39.3	42.3	39.5	1.53	1.49	1.50	59.95	62.95	59.41	23,396
Professional and scientific equipment	40.0	41.3	40.2	1.81	1.85	1.81	72.36	76.49	72.67	6,328
Construction	34.9	40.6	35.4	1.99	1.98	1.93	69.31	80.49	68.47	155,311
Building and general engineering (m)	33.3	40.7	34.1	2.18	2.17	2.13	72.73	33.30	72.69	100,659
Building	32.0	39.7	33.6	2.21	2.17	2.14	70.69	36.30	72.15	86,137
General engineering	41.2	46.6	37.3	2.06	2.13	2.04	84.86	99.42	76.26	14,522
Highways, bridges and streets	37.8	40.2	37.6	1.67	1.64	1.63	63.00	66.06	61.37	54,652
Electric and motor transportation (n)	42.5	43.3	42.8	1.94	1.91	1.88	82.67	82.68	80.60	33,583
Service (o)	37.6	38.4	38.3	1.09	1.08	1.07	41.02	41.44	40.96	57,205
Hotels and restaurants	33.0	33.0	33.6	1.06	1.05	1.05	40.25	39.90	40.42	37,834
Laundries and dry cleaning plants	37.6	40.1	38.3	1.05	1.04	1.02	39.34	41.57	39.09	13,230

For footnotes (a) to (o) see notes on last page. *Durable manufactured goods industries. ¹Index numbers of average hourly earnings in this industry appear in Table 8.

TABLE 2.—Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	No.	No.	No.	\$	\$	\$	\$	\$	\$	No.
Newfoundland										
Mining	41.1	45.4	42.7	1.94	1.95	1.97	79.81	88.56	84.01	2,503
Manufacturing	38.6	38.4	39.3	1.98	1.74	1.95	76.41	66.84	76.62	6,773
Food and beverages	32.6	32.6	35.0	1.17	1.08	1.11	38.27	35.11	38.75	2,125
Canned and cured fish	25.7	28.5	28.3	1.02	0.95	0.94	26.35	27.06	26.60	1,387
Pulp and paper mills	42.2	41.1	43.7	2.81	2.57	2.70	118.48	105.73	118.19	2,580
Building and general engineering (m)	34.3	40.3	34.5	1.98	1.87	1.85	67.96	75.53	63.76	2,409
Nova Scotia										
Coal mining	34.3	42.8	34.8	1.77	1.79	1.65	60.86	76.49	57.53	6,601
Manufacturing	37.8	40.8	38.8	1.64	1.56	1.62	62.11	63.71	62.95	18,812
Food and beverages	33.3	41.3	35.9	1.10	1.05	1.03	36.76	43.49	36.90	4,712
Canned and cured fish	28.1	36.4	29.3	1.11	1.12	1.06	31.07	40.82	31.22	2,254
Wood products	39.1	42.6	38.6	1.01	1.01	0.98	39.32	43.01	37.87	1,215
Iron and steel products	40.4	41.5	40.7	2.20	2.18	2.26	88.72	90.73	91.84	3,416
Primary iron and steel	41.2	41.5	41.0	2.42	2.42	2.42	99.74	100.20	99.19	2,344
Transportation equipment	39.7	40.0	39.0	1.85	1.81	1.77	73.45	72.41	68.96	5,371
Shipbuilding and repairing	39.9	40.2	39.5	1.85	1.81	1.76	73.91	72.58	69.62	4,317
Building and general engineering (m)	30.8	42.0	34.2	1.65	1.79	1.59	50.98	75.45	54.39	3,599
Highways, bridges and street construction	34.7	39.2	30.6	1.40	1.41	1.40	48.64	55.37	42.94	2,526
New Brunswick										
Manufacturing	39.3	41.1	40.0	1.71	1.63	1.63	66.99	67.13	65.36	14,281
Food and beverages	36.7	39.4	40.0	1.33	1.21	1.25	42.92	47.65	50.12	3,312
Saw and planing mills	40.1	45.0	41.3	1.05	1.05	1.02	41.98	47.46	42.57	1,249
Pulp and paper mills	40.7	42.8	41.7	2.35	2.29	2.31	95.75	98.22	96.20	3,604
Transportation equipment	38.3	38.5	37.4	1.92	1.92	1.90	73.72	74.00	71.21	2,371
Building and general engineering (m)	32.7	40.2	33.1	1.59	1.56	1.57	51.98	62.82	52.08	2,049
Highways, bridges and street construction	40.0	40.9	37.7	1.24	1.24	1.20	49.31	50.75	45.35	2,409
Quebec										
Metal mining	41.7	44.3	42.2	2.07	2.04	1.98	86.17	90.24	83.68	11,306
Non-metal mining (d)	40.9	44.0	40.5	2.04	2.04	2.03	83.37	89.96	82.23	6,217
Manufacturing	39.1	42.2	39.3	1.69	1.66	1.64	65.13	69.99	64.49	271,575
Food and beverages	40.3	42.4	40.6	1.58	1.54	1.57	63.48	65.32	63.65	22,889
Tobacco	39.7	40.2	39.5	1.90	1.91	1.81	75.21	76.85	71.49	5,384
Rubber products	43.0	43.6	41.6	1.51	1.50	1.52	64.38	65.65	63.19	4,245
Leather products	35.1	41.0	35.5	1.18	1.18	1.16	41.41	48.19	41.16	12,183
Boots and shoes (except rubber)	34.9	40.8	35.3	1.18	1.18	1.15	41.23	48.10	40.72	9,662
Textile products (except clothing)	40.7	44.2	40.7	1.33	1.33	1.28	54.07	58.98	52.02	28,478
Cotton yarn and broad woven goods	38.6	42.6	38.5	1.44	1.45	1.36	55.60	61.91	52.52	11,007
Woolen goods	44.1	48.0	44.4	1.28	1.28	1.23	56.31	61.47	54.36	2,631
Synthetic textiles and silk ¹	43.4	45.4	43.2	1.25	1.25	1.22	54.35	56.55	52.93	7,418
Clothing (textile and fur)	33.5	33.3	33.3	1.18	1.17	1.15	39.45	44.72	38.14	45,890
Men's clothing	33.3	37.7	32.6	1.17	1.16	1.14	39.44	43.84	37.30	15,194
Women's clothing	30.1	36.3	30.6	1.25	1.23	1.23	37.57	44.85	37.56	13,936
Knit goods	37.6	43.1	37.5	1.10	1.10	1.07	41.41	47.54	40.19	6,918
Wood products	42.3	47.2	42.7	1.23	1.23	1.20	52.05	58.05	51.39	15,117
Saw and planing mills	43.4	47.9	43.5	1.15	1.16	1.13	49.74	55.43	49.07	6,435
Furniture	41.6	47.0	42.1	1.36	1.35	1.32	56.60	63.31	55.73	6,487
Paper products	40.8	42.6	40.7	2.20	2.13	2.07	89.90	90.83	84.35	26,999
Pulp and paper mills	41.8	42.5	41.6	2.38	2.31	2.22	99.23	98.28	92.23	20,912
Other paper products (h)	37.6	42.7	37.3	1.54	1.53	1.49	57.85	65.46	55.43	6,087
Printing, publishing and allied industries	33.1	39.9	33.3	2.18	2.20	2.07	83.31	87.59	79.19	9,016
Iron and steel products	40.7	43.2	40.4	1.87	1.88	1.84	76.14	81.27	74.25	23,246
Machinery (i)	41.9	42.5	41.0	1.80	1.81	1.74	75.58	77.06	71.43	5,029
Transportation equipment	40.8	42.5	40.9	2.07	2.09	1.99	84.22	88.74	81.14	24,014
Aircraft and parts	41.9	44.3	42.8	2.13	2.18	2.07	89.24	96.67	88.45	10,730
Railroad and rolling stock equipment	39.6	39.4	38.0	2.09	2.08	1.95	82.59	82.07	74.16	7,343
Shipbuilding and repairing	38.3	41.7	39.6	2.07	2.07	2.00	80.16	86.24	79.23	4,644

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

¹ Includes synthetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces, -- continued

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Quebec — concluded										
Manufacturing — concluded										
Non-ferrous metal products	40.3	41.9	43.0	2.27	2.13	2.12	91.36	89.31	91.30	12,035
Smelting and refining	41.1	41.2	44.3	2.57	2.40	2.33	105.58	98.81	103.38	7,906
Electrical apparatus and supplies	39.0	43.3	39.5	1.89	1.93	1.81	73.79	83.68	71.57	14,106
Chemical products	41.0	41.1	41.1	1.97	1.95	1.92	80.91	80.00	78.99	9,618
Building and general engineering (m)	36.6	42.5	36.7	2.01	2.02	1.96	73.72	85.85	71.95	31,378
Building	33.6	40.6	35.7	2.06	2.06	1.98	59.05	83.47	70.54	26,039
General engineering	50.7	51.9	42.6	1.88	1.88	1.88	95.31	97.46	80.19	5,539
Highways, bridges and street construction	35.7	37.9	37.7	1.53	1.46	1.47	56.15	55.35	55.28	15,134
Electric and motor transportation (n)	42.5	44.3	42.8	1.83	1.80	1.77	77.94	79.57	75.81	9,677
Service (o)	40.1	41.4	40.5	1.01	1.00	0.97	40.70	41.62	39.45	11,647
Ontario										
Metal mining	40.3	41.6	42.3	2.32	2.25	2.24	93.53	93.40	94.71	26,033
Gold (a)	41.1	43.5	41.6	1.77	1.75	1.69	72.73	75.92	70.34	9,364
Other metal (b)	39.8	40.5	42.6	2.64	2.55	2.54	103.21	103.29	108.14	16,569
Manufacturing	39.1	41.1	38.7	1.96	1.93	1.91	76.59	79.24	74.02	392,983
Food and beverages	39.2	40.5	38.7	1.68	1.60	1.64	55.93	64.89	63.54	33,044
Meat products	40.3	41.6	39.9	1.85	1.81	1.79	74.71	75.45	71.52	7,910
Canned and preserved fruits and vegetables	32.3	37.3	30.0	1.50	1.27	1.59	49.03	47.55	47.65	4,571
Bread and other bakery products	41.5	40.9	41.5	1.47	1.44	1.43	61.00	59.11	59.19	4,966
Rubber products	38.0	41.8	35.6	2.05	2.09	1.98	77.85	87.19	70.63	9,904
Leather products	37.8	42.5	38.6	1.34	1.33	1.30	50.53	56.62	50.33	11,357
Boots and shoes (except rubber)	36.2	41.8	38.1	1.22	1.22	1.19	44.28	51.01	45.32	7,077
Textile products (except clothing)	33.1	41.2	39.2	1.52	1.51	1.48	57.84	62.27	57.83	17,271
Cotton yarn and broad woven goods	35.6	40.1	39.0	1.36	1.37	1.36	48.52	51.07	52.84	3,967
Woollen goods	38.0	41.7	38.8	1.33	1.34	1.29	50.42	55.75	50.12	4,515
Synthetic textiles and silk ¹	40.2	41.9	40.8	1.92	1.91	1.85	77.05	80.05	75.44	3,463
Clothing (textile and fur)	34.8	39.4	34.4	1.25	1.25	1.23	43.39	49.22	42.30	20,261
Men's clothing	33.5	38.8	34.2	1.30	1.32	1.26	43.64	51.07	43.10	6,836
Knit goods	36.8	41.6	35.4	1.13	1.15	1.14	41.71	47.74	40.31	6,026
Wood products	39.8	42.4	39.2	1.47	1.49	1.46	53.84	63.14	57.14	19,873
Saw and planing mills	41.0	41.9	39.5	1.41	1.42	1.40	58.03	59.27	55.20	6,261
Furniture	39.4	42.8	38.8	1.55	1.56	1.52	61.19	66.95	58.86	9,516
Paper products	39.1	41.3	39.5	2.17	2.17	2.11	84.77	88.26	83.19	27,115
Pulp and paper mills	39.9	41.0	40.4	2.41	2.38	2.35	96.23	97.52	94.79	16,567
Other paper products (h)	37.9	41.7	38.0	1.75	1.78	1.69	66.76	74.11	64.27	10,548
Printing, publishing and allied industries	37.1	39.1	37.4	2.28	2.29	2.21	84.50	89.35	82.57	18,199
Iron and steel products	39.0	40.7	38.8	2.22	2.21	2.17	86.52	90.15	84.13	81,099
Agricultural implements	39.0	39.7	38.1	2.24	2.25	2.20	87.31	89.53	83.66	6,442
Iron castings	38.9	41.3	38.8	2.10	2.09	2.03	81.50	86.41	73.78	7,739
Machinery (i)	39.2	41.1	39.1	2.07	2.08	2.03	81.11	85.44	79.51	14,332
Primary iron and steel	39.4	39.7	38.9	2.61	2.62	2.58	102.76	104.08	100.20	22,519
Sheet metal products	39.2	41.2	38.3	2.04	2.04	2.01	80.10	84.16	77.00	6,564
Transportation equipment	42.4	42.1	40.0	2.26	2.27	2.18	95.97	95.60	87.25	46,878
Aircraft and parts	39.5	40.6	39.9	2.11	2.14	2.10	83.46	86.81	83.89	6,511
Motor vehicles	45.2	44.2	40.7	2.42	2.44	2.34	109.35	107.89	95.04	21,526
Motor vehicle parts and accessories	40.2	40.4	39.0	2.15	2.13	2.09	86.51	85.31	81.45	13,381
Railroad and rolling stock equipment	40.1	39.3	40.4	2.12	2.12	2.00	85.04	83.29	80.53	3,011
Non-ferrous metal products	39.5	40.7	40.7	2.17	2.06	2.11	85.54	83.80	85.78	20,253
Brass and copper products	39.8	41.2	37.9	2.07	2.12	2.03	82.26	87.09	76.76	3,200
Smelting and refining	40.0	39.3	42.3	2.56	2.34	2.42	102.27	91.86	102.26	9,023
Electrical apparatus and supplies	39.4	41.2	39.5	1.89	1.88	1.88	72.76	77.59	72.17	32,839
Non-metallic mineral products (l)	39.7	42.7	40.1	1.96	1.94	1.89	77.66	82.72	75.64	13,661
Chemical products	39.7	40.7	39.9	2.14	2.11	2.09	85.13	85.75	83.28	13,336
Building and general engineering (m)	32.3	39.6	32.9	2.36	2.30	2.30	76.42	91.24	75.64	37,368
Building	31.9	39.3	32.6	2.36	2.29	2.28	75.30	90.09	74.26	33,937
General engineering	36.7	42.5	35.7	2.39	2.39	2.43	87.55	101.79	87.01	3,431
Highways, bridges and street construction	38.6	42.4	38.6	1.68	1.68	1.64	64.84	71.37	63.47	17,675
Electric and motor transportation (n)	43.1	43.9	43.3	1.95	1.94	1.87	84.03	85.11	81.25	16,137
Service (o)	35.8	37.7	37.7	1.07	1.06	1.05	39.49	40.10	39.60	23,402
Hotels and restaurants	37.4	37.3	38.3	1.02	1.01	1.00	38.19	37.55	38.37	15,233

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

¹ Mainly synthetic filament yarn and staple fibre manufacturing.

TABLE 2. Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Provinces - concluded

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manitoba										
Manufacturing	38.0	39.7	38.5	1.77	1.73	1.70	67.41	63.93	65.61	25,943
Food and beverages	38.3	39.4	40.2	1.92	1.82	1.82	73.61	71.49	73.20	5,331
Meat products	38.0	38.6	40.2	2.09	1.96	1.99	79.54	75.43	79.94	2,371
Clothing (textile and fur)	33.9	38.5	35.0	1.13	1.15	1.10	33.41	44.29	33.54	4,290
Iron and steel products	39.5	40.8	37.9	1.93	1.92	1.35	76.33	73.32	70.07	2,379
Transportation equipment	39.1	39.5	39.0	2.01	2.00	1.89	73.49	73.94	73.71	5,439
Building and general engineering (m)	32.4	42.3	35.7	1.99	2.00	2.03	64.44	34.37	74.33	4,549
Highways, bridges and street construction	39.7	42.4	41.3	1.55	1.54	1.51	61.63	65.33	62.43	2,273
Service (o)	36.1	37.4	37.6	1.03	1.03	1.05	38.34	40.46	39.56	4,361
Saskatchewan										
Mining	40.7	42.7	40.6	2.53	2.48	2.49	132.94	106.05	100.97	2,172
Manufacturing	38.3	38.5	38.6	2.03	1.98	1.96	73.63	76.07	75.76	5,960
Meat products	39.6	36.6	39.2	2.13	2.00	2.06	34.36	73.19	80.30	1,070
Building and general engineering (m)	34.1	39.3	34.5	1.38	1.38	1.34	63.91	74.71	63.45	2,639
Highways, bridges and street construction	37.8	40.7	36.0	1.72	1.71	1.66	64.32	69.63	59.95	2,238
Service (o)	39.3	38.5	38.7	1.10	1.03	1.09	43.31	41.31	42.02	1,974
Alberta (p)										
Coal mining	35.3	33.9	25.2	2.14	2.15	2.06	76.63	72.92	51.71	1,382
Oil and natural gas production (c)	40.6	39.9	42.4	2.46	2.39	2.33	100.07	95.55	93.33	5,505
Manufacturing	38.5	40.0	38.7	2.04	1.98	1.95	73.48	79.12	75.54	21,125
Food and beverages	33.2	39.3	37.5	1.99	1.97	1.95	75.92	77.25	73.11	5,728
Meat products	38.4	39.5	37.1	2.13	2.16	2.08	31.59	35.29	77.13	3,064
Transportation equipment	39.5	39.1	39.1	1.99	1.97	1.39	73.72	77.25	73.70	3,052
Non-metallic mineral products (e)	38.4	40.7	38.1	1.94	1.95	1.35	74.40	79.29	70.52	1,939
Building and general engineering (m)	30.0	40.6	31.7	2.35	2.42	2.18	70.40	98.03	69.10	9,039
Highways, bridges and street construction	39.8	40.1	36.0	1.30	1.31	1.75	71.65	72.76	62.93	4,536
Electric and motor transportation (n)	39.7	39.4	40.9	2.00	1.96	2.05	79.35	77.10	33.76	1,905
Service (o)	37.6	37.9	38.5	1.16	1.15	1.12	43.49	43.44	43.10	5,713
British Columbia (p)										
Forestry (logging)	30.0	37.1	30.2	2.73	2.30	2.75	33.27	103.93	32.96	5,763
Metal mining	37.0	41.4	33.9	2.47	2.46	2.45	91.34	102.00	95.14	3,426
Manufacturing	36.3	38.4	35.4	2.23	2.26	2.24	33.76	36.76	79.25	60,253
Food and beverages	35.6	35.9	33.9	2.12	2.05	2.07	75.44	73.33	70.16	5,371
Canned and cured fish	26.5	27.1	20.7	2.29	2.20	2.11	60.63	59.53	43.63	591
Canned and preserved fruits and vegetables	23.7	36.9	26.9	1.73	1.56	1.67	49.71	57.71	44.33	507
Wood products	36.5	38.3	33.3	2.14	2.14	2.13	73.36	31.90	71.33	25,130
Saw and planing mills	36.4	33.2	33.3	2.15	2.15	2.14	73.46	32.23	72.23	23,930
Pulp and paper mills	36.7	39.9	36.0	2.62	2.62	2.57	96.39	104.50	92.57	7,048
Iron and steel products	36.0	38.5	35.3	2.40	2.39	2.37	86.28	92.14	84.66	4,105
Steel shipbuilding and repairing	39.2	38.6	38.4	2.46	2.45	2.39	96.50	94.53	91.50	4,254
Non-ferrous metal products	39.2	40.2	39.3	2.59	2.57	2.42	101.57	103.11	96.29	4,112
Building and general engineering (m)	29.6	37.3	31.5	2.75	2.76	2.67	81.59	104.39	34.28	6,362
Highways, bridges and street construction	37.1	37.9	33.2	2.10	2.16	2.15	73.16	81.74	32.17	7,134
Electric and motor transportation (n)	41.9	39.6	41.9	2.35	2.30	2.28	93.44	91.30	95.27	3,021
Service (o)	35.5	35.0	35.6	1.33	1.32	1.34	47.26	46.41	47.39	7,353

Footnotes (a) to (p) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing	38.6	40.3	39.1	1.20	1.74	1.72	69.60	70.03	67.24	7,209
Saint John — Manufacturing	40.4	41.2	40.2	1.70	1.70	1.62	68.85	70.02	65.16	4,238
Quebec — Manufacturing	38.8	41.2	39.0	1.63	1.59	1.52	63.43	65.46	59.35	14,246
Leather products	31.2	38.5	33.2	1.17	1.13	1.14	36.41	43.47	37.79	1,971
Clothing (textile and fur)	37.1	38.3	37.5	0.96	0.96	0.91	35.68	36.88	34.32	1,696
Transportation equipment	38.3	41.9	37.9	2.07	2.06	1.94	79.19	86.27	73.37	1,602
Building and general engineering (m)	33.2	41.3	34.6	1.89	1.77	1.72	62.63	78.04	61.04	3,740
Sherbrooke — Manufacturing	41.2	43.7	40.4	1.43	1.43	1.43	59.04	62.34	57.59	6,041
Three Rivers — Manufacturing	38.0	43.2	39.5	1.88	1.78	1.79	71.55	77.02	70.71	8,277
Drummondville — Manufacturing	41.0	43.0	41.1	1.39	1.36	1.39	56.90	58.39	56.99	4,350
Shawinigan — Manufacturing	40.6	41.2	40.9	2.01	1.98	1.97	81.54	81.61	80.64	5,874
Gatineau — Manufacturing	39.7	43.8	41.1	1.45	1.44	1.40	57.40	63.12	57.30	4,397
St. Hyacinthe — Manufacturing	39.9	42.6	39.3	1.31	1.30	1.23	52.33	55.45	48.40	3,474
Sorel — Manufacturing	40.2	41.5	41.2	1.94	1.90	1.81	79.33	78.70	74.58	3,137
St. Jean — Manufacturing	40.0	43.7	40.8	1.54	1.51	1.46	61.64	66.07	59.75	3,230
Montreal — Manufacturing	38.0	41.5	38.0	1.73	1.71	1.68	65.85	71.03	63.91	149,093
Food and beverages	39.6	41.9	39.4	1.72	1.69	1.69	68.01	70.97	66.70	15,635
Tobacco and tobacco products	39.6	40.5	39.3	1.92	1.92	1.85	76.08	77.69	72.61	4,086
Leather products	35.3	40.6	34.9	1.23	1.24	1.21	43.33	50.35	42.31	6,577
Textile products (except clothing)	39.0	43.3	38.8	1.31	1.31	1.28	50.98	56.56	49.60	6,872
Clothing (textile and fur)	33.0	37.9	32.7	1.27	1.25	1.24	41.84	47.56	40.49	31,280
Printing, publishing and allied industries	37.3	39.1	37.8	2.34	2.34	2.19	87.25	91.60	82.77	7,222
Iron and steel products	39.9	42.5	39.7	1.97	1.98	1.95	78.78	84.05	77.37	15,491
Transportation equipment	40.8	42.4	40.8	2.10	2.12	2.02	85.66	89.98	82.29	20,317
Electrical apparatus and supplies	38.9	43.5	38.9	1.96	2.01	1.88	76.41	87.13	73.20	11,255
Building and general engineering (m)	32.1	39.0	34.5	2.17	2.18	2.04	69.69	85.22	70.41	15,626
Electric and motor transportation (n)	41.7	43.4	42.3	1.90	1.87	1.86	79.32	81.14	78.74	7,775
Service (o)	39.9	41.3	40.0	1.02	1.01	0.98	40.87	41.94	39.18	9,283
Valleyfield — Manufacturing	41.1	42.2	38.5	1.55	1.55	1.52	63.85	65.46	58.56	2,691
Cornwall — Manufacturing	37.6	41.0	38.3	2.11	1.99	1.95	79.43	81.58	74.48	3,530
Ottawa-Hull — Manufacturing	39.7	41.3	38.9	1.97	1.96	1.90	78.28	81.08	73.91	10,230
Pulp and paper mills	38.7	40.2	37.7	2.41	2.35	2.27	93.09	94.43	85.77	3,493
Building and general engineering (m)	33.4	39.4	34.2	1.99	1.97	1.90	66.57	77.67	64.85	3,548
Kingston — Manufacturing	40.1	41.0	40.5	2.03	2.03	1.94	81.29	83.08	78.37	3,824
Peterborough — Manufacturing	40.4	41.5	38.5	2.27	2.27	2.14	91.75	94.01	82.21	4,924
Oshawa — Manufacturing	42.7	42.7	39.5	2.35	2.35	2.26	100.50	100.11	89.39	14,294
Toronto — Manufacturing	38.5	40.9	38.4	1.86	1.84	1.81	71.38	75.27	69.61	125,704
Food and beverages	39.4	40.5	39.3	1.76	1.73	1.68	69.36	70.03	66.23	15,364
Rubber products	36.2	40.8	35.3	2.15	2.19	1.91	77.81	89.50	67.37	2,845
Clothing (textile and fur)	35.5	39.1	34.5	1.30	1.30	1.29	46.14	50.89	44.40	11,119
Paper products	38.6	41.8	38.3	1.80	1.81	1.72	69.50	75.69	65.80	7,006
Printing, publishing and allied industries	35.8	38.5	36.9	2.42	2.43	2.33	88.95	93.40	86.16	11,661
Iron and steel products	38.6	41.3	38.8	2.08	2.08	2.04	80.29	85.93	79.20	20,247
Transportation equipment	39.6	40.2	39.9	2.08	2.09	2.03	82.31	83.90	80.74	8,640
Non-ferrous metal products	39.8	42.7	40.1	1.77	1.78	1.74	70.20	75.96	69.95	5,667
Electrical apparatus and supplies	39.0	41.4	39.1	1.89	1.86	1.89	73.53	76.21	73.85	13,336
Chemical products	38.8	40.5	39.2	1.88	1.87	1.86	72.99	75.81	72.79	5,524
Building and general engineering (m)	31.8	38.4	32.4	2.53	2.45	2.44	80.47	94.05	79.30	13,148
Electric and motor transportation (n)	43.6	43.7	43.7	2.02	2.02	1.95	88.27	88.17	85.12	8,821
Service (o)	38.1	39.5	39.0	1.12	1.12	1.11	42.82	44.14	43.18	11,919
Hamilton — Manufacturing	38.6	40.6	38.5	2.23	2.20	2.16	86.01	89.45	83.06	37,971
Clothing (textile and fur)	33.3	37.8	34.4	1.21	1.21	1.21	40.31	45.71	41.46	970
Iron and steel products	38.9	39.9	38.3	2.50	2.50	2.46	97.22	99.95	94.26	20,925
Electrical apparatus and supplies	37.8	41.0	39.6	2.23	2.26	2.13	84.35	92.79	84.38	3,690
Building and general engineering (m)	33.8	41.2	32.6	2.40	2.38	2.38	81.28	99.05	77.68	3,021

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas — concluded

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1961
	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	Dec. 1961	Nov. 1961	Dec. 1960	
St. Catharines — Manufacturing	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Pulp and paper mills	38.6	39.4	39.3	2.30	2.22	2.21	88.77	87.34	87.03	20,259
Iron and steel products	38.7	41.0	40.9	2.36	2.36	2.29	91.55	96.75	93.62	2,902
Transportation equipment	38.8	40.9	39.6	2.39	2.39	2.35	92.78	97.69	93.10	6,158
	41.9	40.1	39.5	2.40	2.39	2.32	100.63	95.99	91.84	5,009
Niagara Falls — Manufacturing	39.2	41.1	40.1	2.13	1.99	2.08	83.42	81.82	83.45	3,512
Brantford — Manufacturing	36.4	39.8	36.7	1.84	1.80	1.81	66.78	71.78	66.40	6,740
Textile products (except clothing)	39.0	40.5	39.5	1.65	1.61	1.60	64.47	65.34	63.04	989
Iron and steel products	37.6	39.8	37.8	2.17	2.16	2.15	81.41	85.82	81.29	2,387
Guelph — Manufacturing	37.3	40.1	37.2	1.75	1.75	1.66	65.22	70.09	61.63	4,903
Galt — Manufacturing	38.4	41.4	39.6	1.64	1.63	1.62	62.83	67.30	64.33	6,760
Kitchener — Manufacturing	39.4	42.3	37.7	1.67	1.69	1.71	65.82	71.43	64.25	14,481
Food and beverages	41.0	40.4	39.7	1.83	1.84	1.28	75.10	74.22	74.50	2,714
Rubber products	38.2	43.5	33.5	1.91	1.98	2.03	72.90	85.96	68.16	3,132
Wood products	40.7	42.5	40.4	1.56	1.60	1.55	63.42	67.97	62.47	1,772
Woodstock — Manufacturing	39.0	41.0	37.9	1.78	1.76	1.76	69.58	72.43	66.63	2,918
London — Manufacturing	37.9	40.3	37.4	1.81	1.83	1.72	68.72	73.65	64.43	12,571
Food and beverages	38.7	39.2	39.8	1.83	1.81	1.70	70.73	70.81	67.54	2,553
Iron and steel products	39.2	40.8	36.7	1.97	1.97	1.91	77.29	80.39	69.95	1,221
Sarnia — Manufacturing	40.3	40.7	40.5	2.57	2.55	2.51	103.61	103.79	101.52	5,070
Windsor — Manufacturing	40.9	40.9	37.9	2.23	2.23	2.19	91.15	91.17	82.21	14,779
Iron and steel products	38.2	40.1	38.7	2.21	2.20	2.15	84.30	88.08	83.21	2,392
Transportation equipment	42.0	41.1	37.3	2.31	2.33	2.27	96.95	95.72	84.83	9,422
Building and general engineering (m)	26.0	36.3	27.3	2.44	2.50	2.40	63.62	90.79	65.60	851
Ft. William-Pt. Arthur — Manufacturing	39.5	41.5	40.2	2.24	2.26	2.23	88.32	93.73	89.72	3,802
Winnipeg — Manufacturing	38.1	39.8	38.5	1.77	1.73	1.69	67.30	63.94	65.18	23,102
Food and beverages	39.2	39.7	40.3	1.99	1.89	1.88	78.06	75.17	75.99	4,660
Meat products	40.1	39.1	40.6	2.17	2.09	2.10	86.89	81.55	85.04	2,080
Clothing (textile and fur)	33.9	38.2	34.7	1.16	1.17	1.13	39.44	45.48	39.28	3,987
Transportation equipment	39.1	39.5	39.0	2.01	2.00	1.89	78.49	78.94	73.71	5,439
Building and general engineering (m)	31.9	39.8	33.5	2.06	2.09	2.03	65.93	83.45	68.11	3,172
Service (o)	35.8	37.2	37.4	1.09	1.09	1.07	38.95	40.46	39.94	4,545
Edmonton — Manufacturing	38.2	40.3	38.8	2.04	1.97	1.94	77.89	79.52	75.49	9,056
Food and beverages	33.3	39.9	37.7	2.04	2.06	1.99	78.24	82.16	75.21	2,561
Building and general engineering (m)	27.5	38.9	31.8	2.36	2.39	2.26	65.02	92.81	71.69	3,283
Calgary — Manufacturing	38.8	39.7	38.2	2.07	2.05	2.00	80.28	81.40	76.63	6,829
Vancouver — Manufacturing	36.4	37.8	34.7	2.20	2.19	2.18	80.07	82.74	75.71	29,099
Food and beverages	37.0	37.0	36.5	2.15	2.11	2.11	79.54	78.20	76.95	4,584
Wood products	36.5	38.0	32.5	2.16	2.16	2.15	78.92	82.26	69.93	11,349
Iron and steel products	35.9	38.4	35.9	2.43	2.43	2.38	87.05	93.15	85.40	3,757
Transportation equipment	37.9	37.6	38.3	2.41	2.41	2.38	91.50	90.62	90.87	2,251
Building and general engineering (m)	29.4	37.0	32.3	2.87	2.86	2.73	84.46	105.95	88.31	4,420
Electric and motor transportation (n)	42.5	39.7	42.8	2.38	2.33	2.27	101.27	92.48	97.21	2,084
Service (o)	36.2	34.9	35.7	1.33	1.33	1.37	48.07	46.41	48.96	4,775
Victoria — Manufacturing	39.3	38.6	37.5	2.36	2.35	2.29	92.50	90.69	85.88	4,936

Footnotes (a) to (o) appear in explanatory notes at the end of this report.

Table 4.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Canada

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	76.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.23	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.31	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.26	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.62	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
December	38.8	1.88	72.89	39.7	2.02	80.24	38.1	1.74	66.07

The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter Holidays in the case of March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.35	33.40	45.7	0.35	33.35	40.3	0.94	33.23	..	..	..
1946 - Average	42.7	0.33	37.53	44.9	0.33	39.60	39.2	0.97	37.93	..	..	..
1947 - Average	42.3	0.99	41.33	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.3	1.12	43.02	44.9	1.11	49.93	38.3	1.25	47.30	..	..	..
1949 - Average	42.7	1.13	50.22	45.4	1.16	52.75	37.7	1.23	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.19	..	..	..
1951 - Average	43.1	1.35	53.06	44.1	1.36	60.02	39.3	1.37	54.04	43.3	1.49	65.39
1952 - Average	42.7	1.43	63.20	44.4	1.49	66.11	38.6	1.50	57.73	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.59	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.11	44.1	1.52	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.53	44.1	1.66	73.37	39.7	1.43	53.38	44.4	1.74	77.34
1956 - Average	42.3	1.73	73.92	43.0	1.30	77.27	40.3	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.38	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.3	2.03	84.77	39.0	1.73	67.43	41.3	2.13	89.20
1959 - Average	41.5	2.04	84.30	41.7	2.13	83.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.39	39.7	1.75	69.36	41.3	2.31	96.57
1953 - January	42.4	1.96	32.93	43.3	2.01	37.03	38.4	1.74	67.01	44.2	2.14	94.59
February	42.7	1.96	33.52	43.3	2.01	37.21	40.0	1.73	69.16	45.1	2.13	95.38
March	42.3	1.96	32.78	42.3	2.02	36.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	31.04	42.4	2.02	35.69	37.3	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	30.02	41.5	2.02	33.91	38.7	1.71	66.25	40.3	2.12	86.54
June	41.6	1.95	31.24	41.9	2.03	35.13	40.3	1.72	69.43	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	31.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	30.98	40.3	2.04	33.11	38.3	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.34	40.0	2.03	31.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.93	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	33.6	1.99	76.33	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.33
1959 - January	41.7	2.01	83.34	41.9	2.07	87.01	39.0	1.75	63.31	43.9	2.13	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.55
*March	41.7	2.05	85.51	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.34	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	63.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.23	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.3	2.13	91.26
August	40.3	2.04	83.15	40.3	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.30
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.03	82.95	40.3	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.03	85.36	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.31	46.4	2.25	104.54
March	42.2	2.09	83.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.23	93.27
April	41.2	2.12	87.37	41.4	2.19	90.73	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.73	72.34	39.9	2.32	92.56
June	42.0	2.10	83.06	42.5	2.13	92.55	40.3	1.73	69.33	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.13	89.12	40.9	1.74	71.09	41.7	2.33	97.13
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	63.73	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.34	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.73	73.47	42.0	2.34	93.11
November	41.9	2.10	88.14	42.5	2.13	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.3	1.74	57.13	42.3	2.32	93.25
1961 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	63.91	42.6	2.26	96.53
February	42.1	2.13	89.46	42.5	2.19	93.03	40.2	1.76	70.37	43.3	2.27	93.23
March	41.6	2.14	89.13	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.63
July	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
September	42.7	2.12	90.00	42.0	2.20	94.56	42.1	1.84	77.29	39.2	2.56	93.60
October	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.82	75.78	40.5	2.38	96.03
* December	40.0	2.19	87.39	40.7	2.25	91.70	35.2	1.82	64.00	41.1	2.46	100.97

* See footnote on Page 15.

Table 5b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Continued)

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highway, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	33.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	33.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.2	0.85	33.25	39.3	0.92	36.12	39.1	0.72	23.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.63	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.03	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.3	0.83	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.37
1953 - Average	42.8	1.42	61.29	41.7	1.44	60.26	40.7	1.53	64.31	41.3	1.12	46.33
1954 - Average	42.9	1.47	63.15	40.3	1.43	59.25	39.9	1.61	64.03	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.72	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	73.47	40.8	1.44	53.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	73.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.43	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.33
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.2	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.2	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.76	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.43	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.43
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	73.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.35	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	81.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.34	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.37	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.23
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.03	39.3	2.14	84.11	40.4	1.67	67.54
June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July	42.3	1.91	81.34	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.65	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.9	1.98	78.77	34.9	1.99	69.31	33.3	2.18	72.73	37.8	1.67	63.00

* See footnote on page 15.

Table 5b. - Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada. (Concluded)

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.72	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.34	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.89
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.31	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.43	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.3	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.73	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.9	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.9	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.5	1.94	82.67	37.6	1.09	41.02	38.0	1.06	40.25	37.6	1.05	39.34

* See footnote on page 19.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada.

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.3	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.83	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.30	41.3	0.73	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.73	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.83	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.35	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	53.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.3	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.83
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.3	1.15	45.31
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.3	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.43	61.12	39.4	1.63	62.22	39.3	1.76	69.09	40.3	1.15	46.84
*December	37.3	1.55	53.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	43.42
February	40.5	1.55	62.30	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	43.40
*March	40.7	1.56	63.54	37.2	1.56	53.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.38	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	63.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.43	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	43.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	43.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	43.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	43.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.43	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.5	1.67	64.41	36.6	1.73	63.31	39.5	1.88	74.12	36.4	1.26	45.77

* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.63	32.29
1946 - Average	43.9	0.54	23.57	33.7	0.56	21.75	42.9	0.65	27.30	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.73	33.5	0.63	24.29	42.2	0.75	31.43	47.6	0.83	41.79
1948 - Average	42.7	0.74	31.51	37.3	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	33.2	0.76	29.13	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	33.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.33	46.6	1.31	60.36
1952 - Average	41.2	1.04	42.93	33.2	0.92	34.99	41.3	1.15	48.15	44.3	1.43	63.34
1953 - Average	41.1	1.08	44.26	33.1	0.96	36.50	42.0	1.21	50.36	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.3	0.93	37.12	41.7	1.29	53.33	42.4	1.67	70.35
1956 - Average	42.2	1.15	43.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.73	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.03	40.63	40.3	1.45	59.51	40.3	1.94	79.23
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.34	37.7	1.14	43.09	40.3	1.58	64.29	41.2	2.08	85.73
1958 - January	40.3	1.23	50.35	38.0	1.03	40.93	39.9	1.44	57.66	40.6	1.39	76.36
February	40.5	1.24	50.10	33.1	1.03	41.15	41.0	1.45	59.32	40.4	1.93	73.01
March	41.0	1.24	50.30	33.7	1.08	41.99	40.9	1.46	59.92	40.3	1.94	73.95
April	41.0	1.24	50.33	37.3	1.08	40.75	40.7	1.46	59.63	40.3	1.93	73.70
May	41.3	1.25	51.46	37.4	1.03	40.21	41.6	1.46	60.59	41.2	1.93	79.60
June	41.7	1.25	52.04	36.5	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.08	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.03	33.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.33	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.38	33.9	1.08	42.21	42.1	1.47	61.30	41.1	1.93	79.45
November	42.6	1.27	54.10	33.4	1.08	41.47	41.3	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.23	32.7	1.09	35.77	36.3	1.43	53.72	38.0	1.93	75.03
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.43	61.13	40.3	1.93	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.73	40.6	1.93	80.45
April	42.0	1.29	54.04	33.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.3	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	33.7	1.11	43.16	43.0	1.37	58.34	41.5	2.00	83.12
September	42.7	1.30	55.43	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.30	41.6	1.54	64.10	41.3	2.02	84.53
*December	40.0	1.31	52.32	33.3	1.13	33.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.93	41.7	1.56	65.12	40.3	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	33.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.3	1.33	55.34	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	83.93
May	41.3	1.34	55.30	36.4	1.14	41.23	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.93	40.7	1.57	63.30	41.7	2.10	87.51
August	41.7	1.34	56.06	33.3	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	33.2	1.15	43.36	41.3	1.58	65.99	41.3	2.10	87.93
October	42.2	1.34	56.65	33.3	1.15	44.34	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	33.0	1.15	43.53	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.3	1.16	39.24	37.3	1.60	60.55	39.9	2.15	85.36
1961 - January	41.9	1.36	57.03	33.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.13	46.03	40.3	1.60	65.34	41.2	2.15	88.32
March	41.9	1.37	57.44	33.4	1.13	45.37	40.7	1.62	65.33	40.7	2.15	87.53
April	41.9	1.37	57.45	33.2	1.13	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.37	37.4	1.17	43.75	40.3	1.61	65.71	40.9	2.15	88.10
June	42.1	1.37	57.78	33.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.74
July	41.3	1.37	56.59	37.9	1.13	44.39	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.7	1.39	55.32	34.0	1.19	40.38	38.9	1.63	63.52	37.7	2.25	89.28

* See footnote on page 15.

Table 6b.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.37	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.33	36.65	43.2	0.77	33.99
1947 - Average	40.3	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.3	1.09	46.57	42.2	1.16	43.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	53.31	41.8	1.46	60.90	41.2	1.48	60.35	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.23	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.3	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	63.60
1956 - Average	40.1	1.31	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.3	1.39	75.30	40.9	1.34	75.17	39.7	1.33	72.53	40.7	1.34	75.01
1958 - Average	39.3	1.93	77.93	40.3	1.91	77.05	39.3	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.03	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960 - Average	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.73	40.7	2.03	84.63
1958 - January	38.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	78.10
March	39.3	1.98	73.34	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	73.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	73.42
May	39.5	1.99	73.53	40.3	1.93	73.66	40.9	1.90	77.59	40.3	1.94	73.26
June	39.4	1.99	73.29	40.6	1.91	77.71	40.5	1.89	76.55	40.4	1.95	73.74
July	39.5	1.93	73.21	40.6	1.92	73.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.93	73.21	40.6	1.91	77.51	39.4	1.90	74.73	38.3	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	73.27	38.9	1.92	74.49	41.3	1.91	73.97
November	39.3	2.00	79.48	40.2	1.94	77.37	40.4	1.93	73.05	40.9	1.90	77.33
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	73.33	40.6	1.97	80.07	40.3	1.93	79.95	40.0	1.93	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.3	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.38	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.37	40.3	1.97	79.55
June	39.7	2.09	82.35	41.7	2.01	83.69	40.3	1.99	81.30	40.5	1.97	79.34
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.39	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.73
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.3	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.51	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.3	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.73	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.23	40.7	2.07	84.08	41.4	2.05	82.90	40.7	2.05	83.55
May	39.2	2.17	84.37	40.3	2.06	83.15	40.9	2.04	83.63	40.0	2.05	82.13
June	39.2	2.16	84.71	40.3	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.3	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.73	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.3	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.33	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.24	84.04	39.3	2.13	83.87	41.2	2.17	89.24	39.7	2.24	89.12

* See footnote on page 15.

Table 6b-- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	92.34	40.7	1.82	73.39
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	69.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.3	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.39	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.3	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.11	39.6	1.90	75.30	41.7	2.66	111.21	40.2	2.10	84.34

* See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1961.
(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961
<u>(a) Manufacturing</u>															
January	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	143.9	159.2	166.1	172.4	178.9	183.3
February	73.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.3
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	159.2	175.7	181.2	186.0
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.6
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	
<u>(b) Durable goods</u>															
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.3
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	
<u>(c) Non-durable goods</u>															
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.0
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	

Table 8.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6
July	135.8	144.2	141.2	152.1	162.3	167.8	173.5	178.8	179.2
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7
November	133.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2

Table 9.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	99.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	113.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.3	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	132.5
1960 - January	71.39	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	133.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.60	169.1	54.64	130.9
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.30	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.3
September	75.00	179.7	58.05	139.1
October	75.59	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.89	174.6	56.20	134.6

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

For Consumer Price Index statistics, construction methods and component details, see monthly report "Prices and Price Indexes".

NOTES

General.—The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over. The latest monthly figures are subject to revision.

Coverage.—Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part time. Casual workers are also included, provided that they work at least one day in the reported pay period. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route-drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep records of man-hours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly reports on employment and payrolls. These also include figures for certain industries not represented in the present report because relatively few of the wage-earners therein are paid on an hourly basis with the result that man-hour records are lacking. Such industries include public utility operation, trade, finance, insurance and real estate and some branches of transportation, storage and communication and service.

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1956 the wage-earners for whom information on man-hours was obtained formed some 83 p.c. of the total number of hourly-rated and other wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures. In mining and construction, data on man-hours and hourly earnings are provided for approximately 75 p.c. and 69 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1956, the monthly statistics were based on approximately 93 p.c. of the total number of wage-earners reported in the annual survey of the Mineral Statistics Section of the Industry and Merchandising Division.

Man-hours.—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

Wages.—The questionnaire calls for a statement of gross wages earned by the full-time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging, which in some cases is part of the remuneration of workers, is not included. Bonuses paid at infrequent intervals and employers' contributions to welfare funds such as workmen's compensation, unemployment insurance, pension and medical plans and certain other employee benefits are also excluded.

So far as is possible the revised figures of average hourly and weekly earnings incorporate retroactive pay for one month as well as corrections in the material originally tabulated and data received too late for inclusion in the first tabulation; for the most part, such adjustments are not carried back for more than one month.

Pay Periods.—Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain the number of hours and the wages for one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

Variations in Trends of average earnings result from many factors, such as changes in wage rates, in amounts of overtime work, short-time work, shift differentials, incentive or production bonuses and in the area, occupational and sex distributions of the reported working forces. Differences in industrial distributions, with related occupational and sex distributions, are the principal factors contributing to differences in the levels of earnings in particular areas.

Urban Area Statistics.—Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.

Measuring the Purchasing Power of Earnings.— Changing consumer price levels affect the amounts of goods and services which a dollar will buy, and average earnings, of course, will be affected in the same way. An earnings measurement which takes the change of consumer prices into account, can be calculated by reducing actual earnings averages by the percentage amounts consumer price levels rise, or increasing them by the amount price levels fall. The adjusted averages may be used to indicate the comparative quantities of goods and services which could be purchased by average earnings if consumer price levels and consumption patterns had remained constant. The following illustration shows how this kind of an adjustment can be made.

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 ($60.00/110.0 \times 100.0$), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 ($54.55/50.00 \times 100.0$). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages ($60.00/50.00 \times 100.0$).

It should be noted that while the estimates of average real wages may reflect the experiences of

broad groups of workers fairly well, their applicability to individual wage-earners depends upon a number of considerations. For example, individual earnings will differ significantly from the group average, depending upon occupation, industry, geographical location, or sex of the wage-earner. Moreover, individual spending habits differ widely, but the consumer price index which is used to adjust the earnings data refers only to the average consumption pattern of a particular income group. Group-spending patterns change over periods of time. To the extent that this occurs, the earnings data adjusted by the consumer price index (which has a "fixed" consumption pattern), will gradually be rendered less valid. Finally, some part of income may be saved, and it should be borne in mind that it is not appropriate to reduce savings to a constant dollar basis by using a price index which reflects consumption patterns.

It should also be kept in mind that measures of change in real earnings calculated from averages of gross earnings may differ from changes in the purchasing power of "take-home" pay, due to such factors as changes in personal income tax, pay deductions for such things as social insurance and pension plans. Thus index numbers of real wages should not be interpreted as measuring fluctuations in the levels of consumption of wage-earners or wage-earners' families; they are intended to show only the trend in purchasing power of wages over the items covered by the price index, and in addition to the factors already mentioned, do not take into account other family income (including family allowances) or changes in the savings position of families.

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.



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FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.

MAN-HOURS AND HOURLY EARNINGS - DECEMBER 1961