

CATALOGUE No.

72-003 C.2

MONTHLY



MAN-HOURS AND HOURLY EARNINGS

WITH AVERAGE WEEKLY WAGES

AUGUST 1964

Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division
Employment Section

November 1964
8003-502

Price: 30 cents
\$3.00 a year

Vol. 20—No. 8

ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa

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)

72-005 — Estimates of Labour Income — Monthly — Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1951)

72-006 — Hiring and Separation Rates in Certain Industries — Semi-Annual — Price \$1.00 per year

(data for establishments having one or more employees covered by unemployment insurance and employing ten or more persons; also all units of chain or multiple firms, with at least one insured employee, regardless of number employed)

72-201 — Review of Employment and Payrolls — Annual — Price \$1.00

(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)

72-202 — Review of Man-Hours and Hourly Earnings — Annual — Price 75 cents

(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)

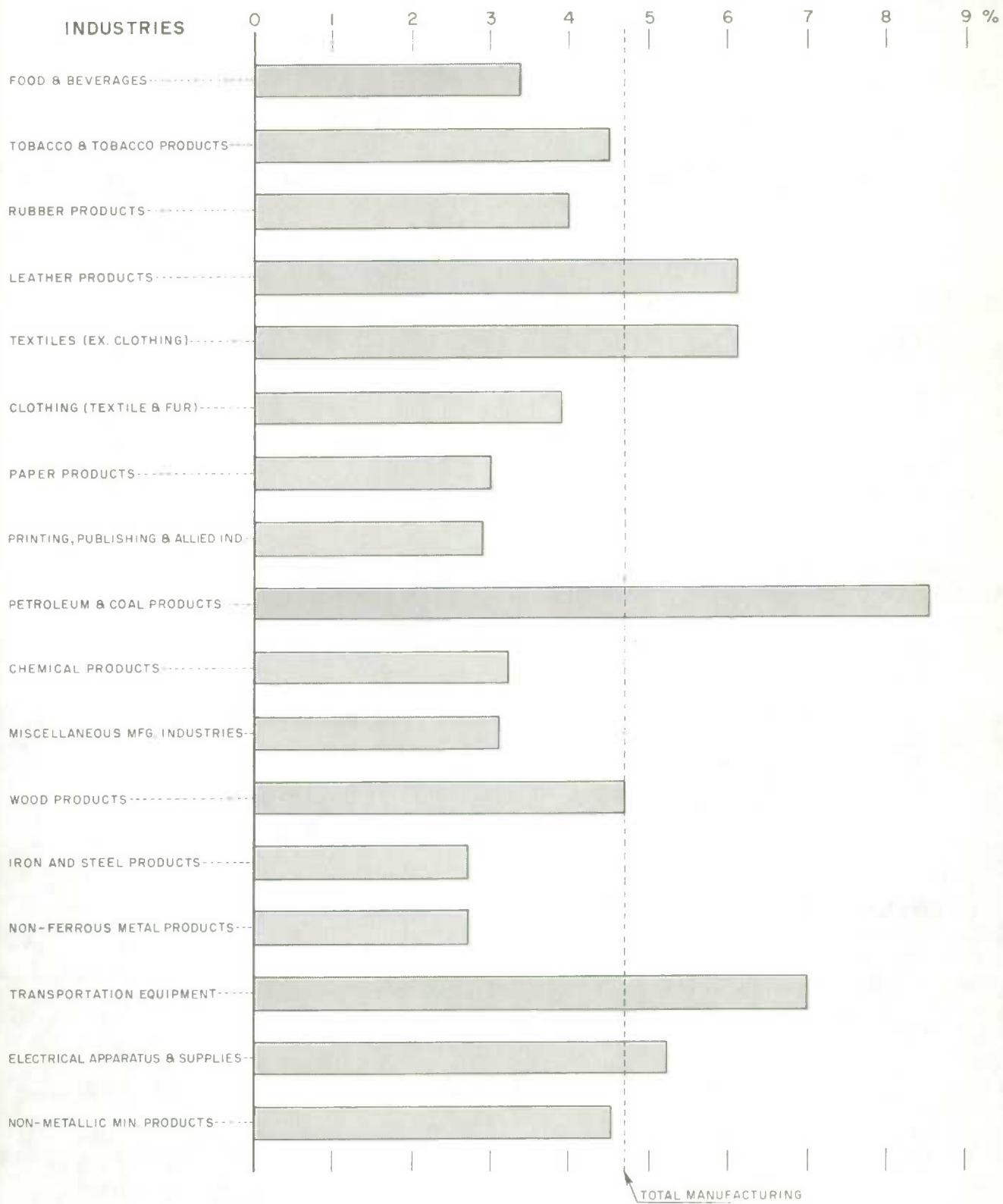
Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

TABLE OF CONTENTS

	<u>Page</u>
Commentary	5
 <u>August 1964 Statistics:</u>	
Hours and Earnings, by Industry:	
1. Canada	8
2. Provinces	10
3. Urban Areas	13
 <u>Historical Statistics Annual Average 1945-63 (Monthly 1961-64):</u>	
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 July 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. Percentage Changes in Average Hourly Earnings, Major Manufacturing Industries, Canada, August 1963 - August 1964	4
2. Average Hourly Earnings, Manufacturing, Canada, Provinces and Urban Areas, Specified Years	6
 <u>Explanatory Notes:</u>	
Notes on methods and scope of monthly surveys of hours and earnings	1
Footnotes	iii

PERCENTAGE CHANGES IN AVERAGE HOURLY EARNINGS, OF HOURLY RATED
WAGE EARNERS; MAJOR MANUFACTURING INDUSTRIES—CANADA

AUG. 1963—AUG 1964



MAN-HOURS AND HOURLY EARNINGS - AUGUST 1964

Manufacturing

Average hourly earnings in manufacturing were \$2.02 in August, an increase of 2 cents from July. The number of wage-earners reported increased by 3.8 per cent, average weekly hours were 0.4 hours longer and average weekly wages, at \$83.31, were \$1.25 higher than in July. Compared with August 1963, average weekly hours were 0.4 hours longer and average hourly earnings and average weekly wages increased by 9 cents and \$4.49, respectively.

In durable goods manufacturing, average hourly earnings increased by 2 cents from July. The most dominant increasing factor was considerably more activity, following lay-offs due to model change-over, in the motor vehicles industry. Overtime in non-ferrous metals and more activity at above-average rates in iron and steel also contributed to the increase. More activity, to differing degrees, in wood products, non-metallic mineral products and electrical apparatus and supplies, where below-average rates prevail, moderated the increase to some degree. Compared with August 1963, average hourly and weekly earnings were 10 cents and \$5.82 higher and average weekly hours were 0.6 hours longer.

Average hourly earnings in non-durable goods manufacturing were unchanged from July. This was the net result of a number of counteracting factors. Wage increases in meat products, tobacco and paper products and more activity at above-average rates in rubber products and printing and publishing tended to increase average hourly earnings. Their effect was neutralized mainly by longer hours at below-average rates in leather products, more activity at below-average rates in textiles and clothing and seasonal increases of lower-paid employment in canned and preserved fruits and vegetables. In the year-to-year comparison, average hourly and weekly earnings were 7 cents and \$2.96 higher and average weekly hours were 0.1 hours longer.

Non-Manufacturing Industries

In the non-manufacturing division, activity increased in construction, electric and motor transportation and service industries. Less activity, due to a labour dispute, was reported for mining.

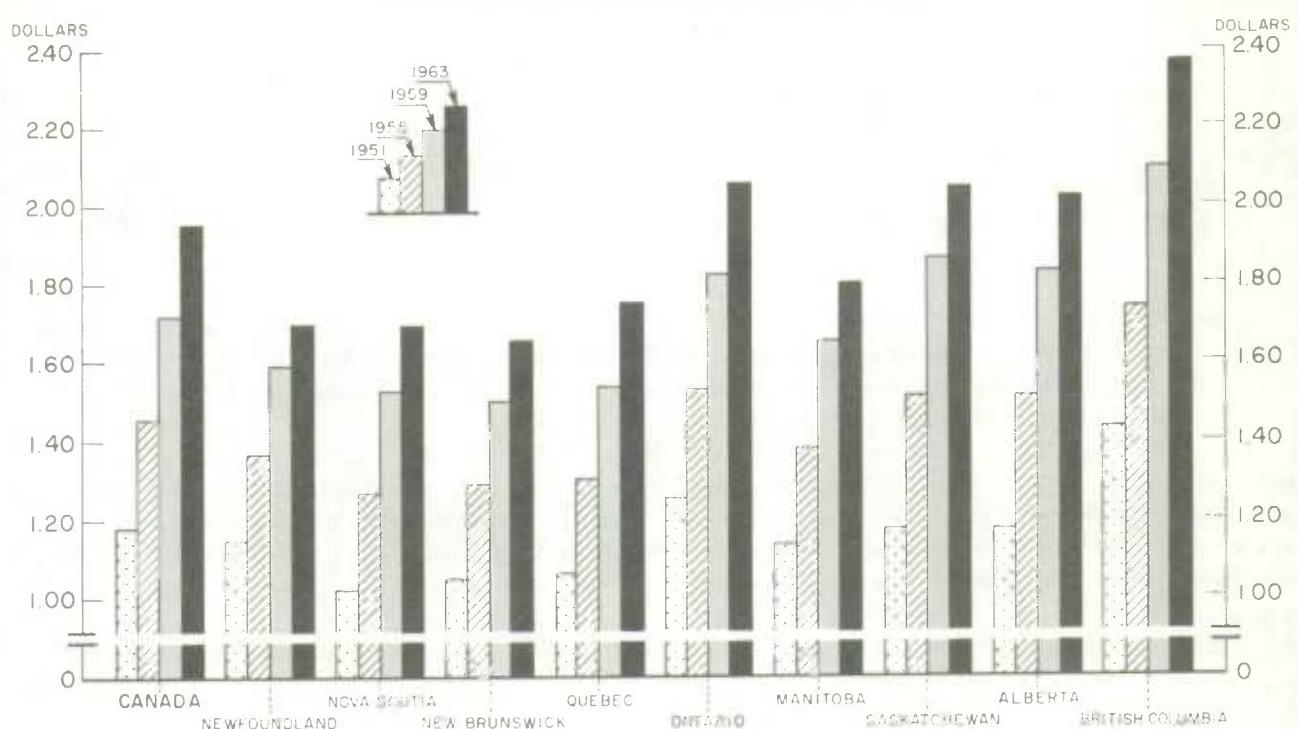
Provinces

In Newfoundland, average hourly earnings increased by 11 cents, due to seasonal lay-offs and short time in fish processing, where rates are below-average, and overtime, coupled with wage increases, in pulp and paper mills.

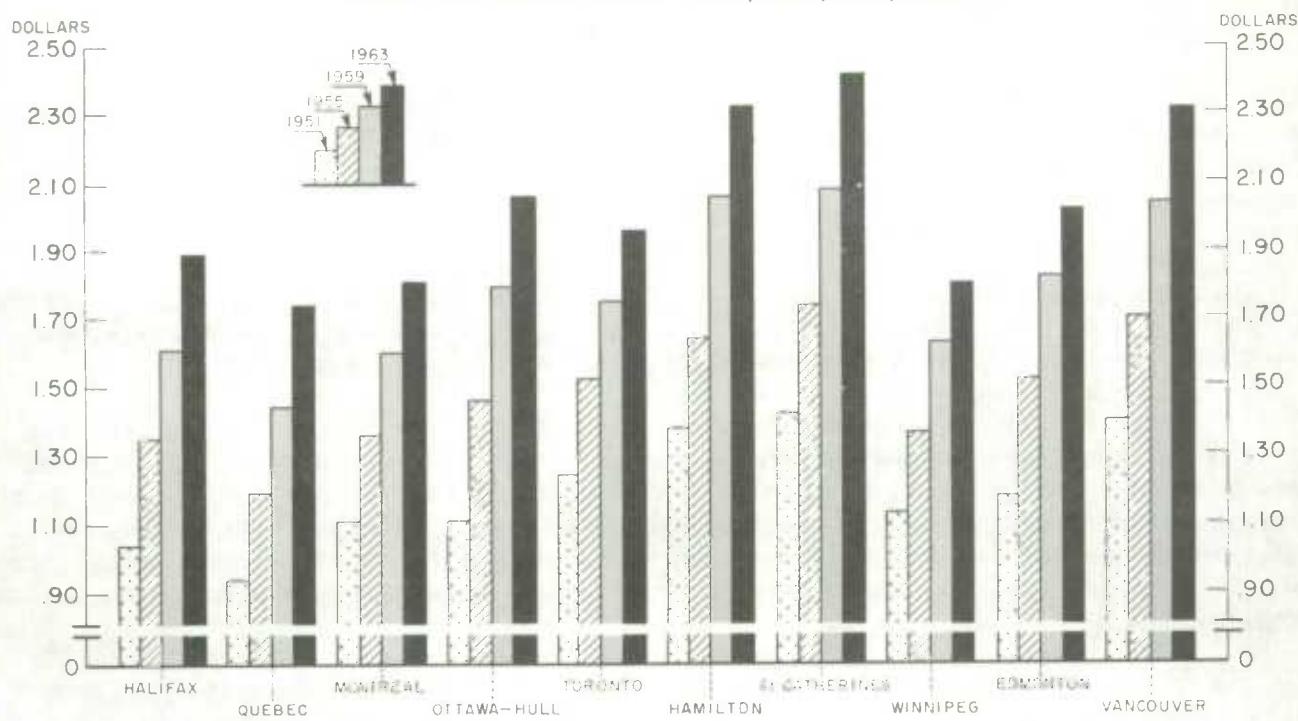
Average hourly earnings declined by one cent in Nova Scotia. More activity in food and beverages generally, and particularly in fish processing, where lower-than-average rates prevail, was the main contributing factor to the decline. Shorter hours at above-average rates in shipbuilding and repairing also contributed. More employment and wage increases in iron and steel, where rates are above-average, together with less activity at below-average rates in wood products, tended to lessen the decline.

A decrease of 3 cents in average hourly earnings was reported for New Brunswick. This was occasioned mainly by less overtime in pulp and paper mills and a seasonal increase of employment in food and beverages, where rates are lower-than-average. A moderating effect was exerted by slightly less activity at below-average

AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS, MANUFACTURING
CANADA AND PROVINCES - SPECIFIED YEARS



AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS, MANUFACTURING
SPECIFIED URBAN AREAS - 1951, 1955, 1959, 1963



rates in saw and planing mills. Wage increases were reported for transportation equipment but their effect was neutralized by a reduction of overtime in the industry.

In Quebec, average hourly earnings remained unchanged. This was the net result of counterbalancing movements within the division. Contributions to an increase in average hourly earnings tended to originate in those industries where above-average rates prevail. Higher hourly earnings in non-metallic mineral products, wage increases in tobacco, overtime in iron and steel and printing and publishing, and more activity, to varying degrees, in non-ferrous metals, electrical apparatus and chemical products, were the main factors in this respect. The counterbalancing effect was occasioned by less overtime in petroleum and coal and transportation equipment and less activity at above-average rates in pulp and paper mills, together with more activity at below-average rates in rubber products, textiles and clothing.

Average hourly earnings increased by 2 cents in Ontario. More activity at below-average rates in textiles, clothing, leather and electrical apparatus, together with less overtime and a seasonal increase of workers, at below-average rates, in food and beverages, tended to decrease average hourly earnings. The resultant decrease was insufficient to offset the increase occasioned by overtime in iron and steel, non-ferrous metal products and chemical products, more employment at above-average rates, on termination of a labour dispute, in printing and publishing, more employment in iron and steel, and wage increases, coupled with considerably more activity at above-average rates, in transportation equipment.

A decrease of one cent in average hourly earnings was reported for Manitoba. More activity at below-average rates in clothing, less activity at above-average rates in transportation equipment and less activity, due to a labour dispute, in non-ferrous metal products, where above-average rates prevail, contributed to the decrease. Food and beverages as a whole with less activity at above-average rates, also contributed, notwithstanding that, within the group, wage increases in meat products had an increasing effect.

In Saskatchewan, average hourly earnings did not change. This was not the result of a static situation but rather of a number of relatively minor variations, within the manufacturing division, which offset each other.

Average hourly earnings increased by 2 cents in Alberta. Wage increases in transportation equipment, longer hours and higher hourly earnings at above-average rates in iron and steel were the main expansionary factors. Overall, the food and beverages group, in reporting longer hours at below-average rates, had a decreasing effect, although wage increases in meat products, with above-average rates, contributed to an increase. More activity at below-average rates in wood products was also a decreasing factor.

Average hourly earnings were unchanged in British Columbia. Less activity at below-average rates in fish processing had an increasing effect on average hourly earnings. A compensating influence was exerted by shorter hours at above-average rates in pulp and paper and iron and steel, together with lower average hourly earnings in shipbuilding and repairing and a seasonal increase of lower-paid employment in canned fruits and vegetables.

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

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 August 1964
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	
	number			dollars						number
Mining	41.6	42.6	41.9	2.30	2.31	2.24	95.57	98.25	93.70	72,988
Metal mining	41.4	42.0	41.6	2.38	2.39	2.32	98.73	100.39	96.52	48,461
Gold (a)	41.9	42.7	42.3	1.86	1.87	1.78	78.00	80.03	75.30	11,987
Other metal (b)	41.3	41.7	41.4	2.56	2.56	2.52	105.54	106.98	104.05	36,474
Copper-gold-silver	38.9	39.4	39.3	2.33	2.35	2.29	90.73	92.78	90.01	8,602
Iron	44.6	45.2	45.3	2.81	2.80	2.83	125.30	126.49	128.13	7,449
Uranium	39.1	41.2	39.1	3.15	3.11	2.82	122.99	127.91	110.05	2,041
Fuels	40.8	44.1	41.6	2.18	2.20	2.12	88.93	97.15	88.00	12,353
Coal	42.0	45.4	42.3	1.90	1.92	1.86	79.64	87.16	78.78	7,642
Oil and natural gas (c)	38.9	42.1	40.5	2.67	2.68	2.55	103.99	112.63	103.30	4,711
Non-metal (d)	42.9	43.5	43.2	2.09	2.08	2.05	89.73	90.61	88.61	12,174
Asbestos	40.5	41.3	41.6	2.39	2.38	2.36	96.72	98.24	98.29	5,447
Manufacturing	41.3	40.9	40.9	2.02	2.00	1.93	83.31	82.06	78.82	967,290
Durable goods	41.9	41.3	41.3	2.20	2.18	2.10	92.30	89.94	86.48	470,433
Non-durable goods	40.7	40.6	40.6	1.84	1.84	1.77	74.79	74.72	71.83	496,857
Food and beverages	40.3	41.4	40.1	1.69	1.71	1.63	68.08	70.90	65.38	125,793
Meat products	41.2	40.9	41.1	2.03	2.00	1.98	83.71	81.87	81.41	23,433
Canned and cured fish	35.9	40.1	35.0	1.23	1.28	1.26	44.07	51.41	44.11	14,883
Canned and preserved fruits and vegetables	39.4	42.1	39.2	1.27	1.30	1.22	49.87	54.92	47.64	23,243
Grain mill products	43.0	43.2	42.3	1.96	1.92	1.86	84.09	83.11	78.81	5,603
Bread and other bakery products	40.9	41.7	41.2	1.74	1.73	1.65	71.30	72.33	67.79	13,432
Biscuits and crackers	39.1	39.8	40.2	1.57	1.57	1.47	61.48	62.67	59.27	5,691
Distilled liquors	40.8	41.7	40.7	2.35	2.36	2.23	95.84	98.55	90.54	2,791
Malt liquors	39.4	40.5	40.1	2.53	2.53	2.43	99.58	102.64	97.47	6,042
Confectionery	40.5	39.7	39.7	1.45	1.48	1.39	58.74	58.86	55.20	7,852
Tobacco and tobacco products	38.2	38.0	37.8	2.30	2.26	2.19	87.83	86.00	82.91	6,752
Rubber products	42.2	40.9	41.7	2.07	2.08	1.99	87.42	85.13	82.81	17,574
Rubber footwear	41.7	40.0	42.4	1.54	1.56	1.49	64.42	62.45	63.34	5,107
Other rubber products (e)	42.3	41.3	41.4	2.29	2.28	2.19	96.84	94.37	90.65	12,467
Leather products	40.5	39.3	40.9	1.40	1.39	1.33	56.82	54.70	54.20	25,170
Boots and shoes (except rubber)	40.5	39.3	41.1	1.36	1.36	1.28	55.32	53.43	52.67	16,846
Other leather products (f)	40.5	39.3	40.4	1.48	1.46	1.43	59.86	57.33	57.64	8,324
Textile products (except clothing)	42.6	41.4	42.6	1.56	1.54	1.47	66.48	63.66	62.89	54,305
Cotton yarn and broad woven goods	42.2	40.2	41.8	1.61	1.57	1.50	67.91	63.26	62.67	16,103
Woollen goods	42.6	42.0	42.6	1.41	1.39	1.36	60.15	58.54	57.94	8,520
Synthetic textiles and silk	43.2	41.9	43.6	1.67	1.65	1.59	71.93	69.15	69.25	14,646
Filament yarn and staple fibres	42.3	40.8	42.1	2.00	2.00	1.95	84.69	81.30	82.16	6,697
Spun yarn and fabrics	43.9	42.9	44.7	1.39	1.37	1.32	61.18	58.94	58.98	7,949
Clothing (textile and fur)	39.4	38.1	39.3	1.33	1.32	1.29	52.50	50.25	50.55	86,202
Men's clothing	39.0	37.6	39.1	1.31	1.30	1.28	51.02	48.95	49.96	30,495
Women's clothing	37.9	36.3	37.6	1.46	1.43	1.41	55.32	52.10	53.09	23,202
Knit goods	42.3	41.6	42.0	1.25	1.22	1.17	52.65	50.77	49.32	15,447
*Wood products	41.4	40.8	41.5	1.80	1.78	1.71	74.54	72.54	71.17	80,658
Saw and planing mills	40.4	39.9	40.3	1.92	1.90	1.82	77.73	75.90	73.53	52,231
Plywood and veneer mills	39.1	38.4	39.0	1.94	1.90	1.79	76.09	72.93	69.90	11,084
Sash, door and planing mills	43.1	42.6	43.1	1.56	1.55	1.51	67.34	65.88	65.14	11,732
Sawmills	39.8	39.4	39.7	2.07	2.06	1.97	82.49	81.09	78.23	29,415
Furniture	43.5	42.4	44.1	1.62	1.60	1.56	70.65	67.84	68.80	20,909
Other wood products (g)	42.9	42.5	42.9	1.47	1.45	1.43	63.15	61.78	61.10	7,518
Paper products	41.6	42.0	41.7	2.37	2.37	2.30	98.71	99.42	95.73	81,626
Pulp and paper mills	41.5	42.1	41.6	2.55	2.54	2.47	105.85	106.91	102.87	59,868
Other paper products (h)	42.0	41.7	41.9	1.88	1.88	1.82	79.06	78.37	76.30	21,758
Paper boxes and bags	42.4	41.6	41.9	1.89	1.89	1.83	80.11	78.53	76.46	13,326
Printing, publishing and allied industries	39.2	39.1	38.6	2.48	2.45	2.41	97.19	95.93	93.07	32,382

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 August 1964		
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963			
number						dollars						
Manufacturing - Concluded:												
*Iron and steel products	42.0	41.6	41.3	2.32	2.32	2.26	97.70	96.36	93.24	147,861		
Agricultural implements	41.8	41.9	40.1	2.46	2.44	2.30	102.73	102.00	92.37	9,146		
Boilers and plate work	42.7	40.7	42.0	2.25	2.24	2.15	95.83	91.04	90.37	4,509		
Fabricated and structural steel	43.0	42.5	41.1	2.24	2.27	2.21	96.45	96.35	90.67	8,166		
Hardware and tools	42.9	42.5	42.3	1.92	1.92	1.87	82.57	81.65	79.03	10,610		
Heating and cooking appliances	41.4	41.4	40.7	1.98	1.96	1.90	81.93	81.18	77.41	6,802		
Iron castings	42.3	41.5	42.1	2.24	2.24	2.13	94.70	92.95	89.73	16,033		
Machinery (i)	42.7	42.4	41.2	2.19	2.19	2.11	93.49	92.67	86.95	25,969		
Household, office and store	41.9	41.2	40.2	2.21	2.20	2.16	92.55	90.65	86.88	5,463		
Industrial (j)	42.9	42.7	41.5	2.18	2.18	2.10	93.74	93.21	86.97	20,506		
Primary iron and steel	40.6	40.4	40.3	2.71	2.69	2.70	110.14	108.51	108.81	36,890		
Sheet metal products	42.0	41.8	42.4	2.24	2.27	2.18	94.20	94.99	92.51	14,769		
Wire and wire products	43.4	42.5	42.3	2.28	2.28	2.22	99.08	96.81	94.12	8,221		
*Transportation equipment	42.1	41.3	40.6	2.43	2.37	2.27	102.17	97.75	92.04	109,220		
Aircraft and parts	42.3	41.8	41.5	2.37	2.36	2.23	100.22	98.81	92.65	17,985		
Motor vehicles	43.2	40.9	40.4	2.72	2.68	2.55	117.55	109.69	103.14	29,248		
Motor vehicle parts and accessories	43.3	40.9	41.3	2.38	2.44	2.18	102.89	99.87	90.08	21,684		
Railroad and rolling stock equipment	40.2	40.9	38.7	2.26	2.22	2.17	90.76	90.97	84.12	20,405		
Shipbuilding and repairing	41.0	41.6	41.0	2.31	2.32	2.23	94.54	96.33	91.41	17,296		
*Non-ferrous metal products	40.8	40.5	40.9	2.30	2.29	2.23	93.87	92.95	91.43	41,405		
Aluminum products	41.3	41.1	41.2	2.05	2.04	2.01	84.47	83.73	82.91	5,587		
Brass and copper products	42.7	41.2	42.3	2.22	2.16	2.14	94.54	88.82	90.60	6,317		
Smelting and refining	40.1	40.1	40.5	2.57	2.56	2.49	102.95	102.70	100.90	22,746		
Other non-ferrous metal products (k)	41.2	41.0	41.0	1.71	1.69	1.63	70.47	69.45	67.06	6,753		
*Electrical apparatus and supplies	41.1	40.7	40.8	2.04	2.04	1.94	83.89	83.07	79.15	57,845		
Heavy electrical machinery and equipment ¹	40.9	40.9	40.3	2.28	2.30	2.18	93.32	94.08	88.02	12,677		
Telecommunication equipment	39.7	39.8	40.6	1.83	1.83	1.74	72.52	72.85	70.73	13,752		
Batteries	42.1	39.7	42.5	1.96	1.99	1.89	82.53	78.91	80.44	1,538		
Refrigerators, vacuum cleaners and appliances	40.6	39.3	40.9	2.11	2.08	2.00	85.47	81.94	81.67	7,967		
Wire and cable	43.6	43.3	41.9	2.31	2.28	2.19	100.93	98.49	91.78	5,051		
Miscellaneous electrical products	41.7	41.0	40.7	1.92	1.92	1.84	80.17	78.88	74.80	16,701		
*Non-metallic mineral products (l)	44.2	43.8	43.7	2.07	2.06	1.98	91.66	90.23	86.69	33,444		
Clay products	42.8	41.8	42.1	1.87	1.87	1.78	79.78	78.12	75.09	4,378		
Glass and glass products	41.6	40.7	40.9	2.09	2.03	1.99	86.96	82.66	81.44	8,540		
Products of petroleum and coal	41.7	42.2	41.8	2.94	2.85	2.72	122.67	120.18	113.43	7,508		
Petroleum refining and products	41.8	42.2	41.8	2.98	2.88	2.75	124.55	121.76	115.01	7,169		
Chemical products	41.0	40.8	40.2	2.25	2.24	2.18	91.98	91.50	87.63	30,383		
Medicinal and pharmaceutical preparations	39.8	39.7	39.4	1.76	1.75	1.70	69.94	69.42	67.11	3,018		
Acids, alkalis and salts	40.6	40.6	38.8	2.59	2.58	2.52	105.09	104.83	97.66	6,822		
Fertilizers	40.9	41.5	40.4	2.30	2.28	2.22	94.08	94.76	89.90	2,072		
Paints and varnishes	40.3	41.0	40.6	2.03	2.04	1.99	82.02	83.57	80.81	2,615		
Miscellaneous manufacturing industries	41.5	40.8	41.6	1.64	1.64	1.59	67.97	66.89	65.99	29,162		
Professional and scientific equipment	40.4	40.1	40.3	1.96	1.95	1.97	79.03	78.23	79.30	7,395		
Construction												
Building and general engineering (m)	42.8	42.5	42.2	2.23	2.22	2.13	95.46	94.60	89.82	232,221		
Building	41.7	41.4	41.5	2.45	2.44	2.33	102.08	100.95	96.70	147,523		
General engineering	40.8	40.9	40.9	2.46	2.45	2.35	100.45	100.23	95.87	125,609		
Highways, bridges and streets	44.7	44.5	43.5	1.88	1.87	1.78	83.93	83.30	77.19	84,698		
Electric and motor transportation (n)												
44.8	43.7	44.8	2.08	2.08	2.04	93.38	90.75	91.27	39,802			
Service (o)												
Hotels and restaurants	37.7	37.6	38.4	1.19	1.19	1.13	44.89	44.64	43.54	70,955		
Laundries and dry cleaning plants	36.9	37.4	38.2	1.15	1.15	1.09	42.46	42.90	41.80	47,260		
	40.0	40.1	40.7	1.14	1.14	1.08	45.68	45.48	44.07	14,264		

For footnotes (a) to (o) see notes on last page.
appear in Table 8.

*Durable manufactured goods industries. ¹ Index numbers of average hourly earnings in this industry

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported August 1964	
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963		
number						dollars					
Newfoundland										number	
Mining	46.3	45.5	49.1	2.28	2.27	2.31	105.41	103.17	113.72	3,629	
Manufacturing	39.4	42.1	39.7	1.73	1.62	1.72	68.19	68.21	68.41	8,964	
Food and beverages	36.4	41.9	34.7	1.08	1.06	1.06	39.19	44.23	36.73	4,302	
Canned and cured fish	35.2	41.4	31.7	0.98	0.97	0.93	34.36	40.20	29.65	3,595	
Pulp and paper mills	42.1	42.7	44.5	2.74	2.70	2.74	115.33	115.52	121.69	2,503	
Building and general engineering (m)	46.5	48.6	49.5	1.77	1.77	1.80	82.21	86.06	89.08	4,635	
Nova Scotia											
Coal mining	42.7	47.4	44.3	1.84	1.89	1.82	78.60	89.68	80.50	5,668	
Manufacturing	41.7	41.5	40.7	1.73	1.74	1.63	72.09	72.23	66.47	23,046	
Food and beverages	43.1	42.5	41.5	1.12	1.19	1.07	48.06	50.38	44.32	5,817	
Canned and cured fish	41.7	40.1	39.0	1.09	1.15	1.04	45.35	46.12	40.43	3,385	
Wood products	44.8	45.2	44.6	1.09	1.09	1.03	48.98	49.25	45.97	1,346	
Iron and steel products	41.3	40.9	39.1	2.34	2.31	2.30	96.81	94.30	89.85	4,728	
Primary iron and steel	41.5	41.5	38.9	2.49	2.44	2.49	103.30	101.31	96.72	3,602	
Transportation equipment	41.1	41.3	40.6	2.03	2.02	1.92	83.40	83.46	78.01	6,191	
Shipbuilding and repairing	41.7	42.3	41.0	2.03	2.03	1.91	84.62	85.88	78.31	4,266	
Building and general engineering (m)	40.4	39.3	40.1	1.76	1.76	1.80	70.91	69.16	72.35	4,541	
Highways, bridges and street construction	45.4	43.8	44.2	1.48	1.48	1.45	67.37	64.72	63.99	3,386	
New Brunswick											
Manufacturing	40.0	43.0	40.6	1.67	1.70	1.56	66.69	72.97	63.13	17,696	
Food and beverages	37.5	43.6	38.6	1.19	1.26	1.15	44.79	54.81	44.26	6,320	
Saw and planing mills	45.6	46.2	46.8	1.21	1.22	1.17	55.33	56.14	54.62	1,336	
Pulp and paper mills	41.3	41.3	41.3	2.39	2.41	2.34	98.77	99.42	96.75	3,818	
Transportation equipment	40.0	45.2	39.9	2.15	2.15	2.01	85.93	97.30	80.15	2,135	
Building and general engineering (m)	40.2	40.9	40.8	1.72	1.67	1.65	69.16	68.38	67.54	3,778	
Highways, bridges and street construction	48.0	49.5	48.5	1.36	1.35	1.29	65.49	67.00	62.65	2,615	
Quebec											
Metal mining	42.3	43.3	42.5	2.28	2.32	2.24	96.58	100.22	94.95	12,760	
Non-metal mining (d)	42.1	42.8	43.0	2.21	2.21	2.15	93.22	94.68	92.37	6,320	
Manufacturing	42.4	41.7	42.0	1.81	1.81	1.75	76.80	75.56	73.34	302,748	
Food and beverages	43.0	43.0	41.5	1.65	1.65	1.59	70.93	70.88	66.20	27,719	
Tobacco	37.7	37.5	37.4	2.30	2.25	2.20	86.57	84.41	82.40	5,446	
Rubber products	43.3	41.8	43.6	1.63	1.64	1.58	70.59	68.53	69.07	5,580	
Leather products	40.6	39.1	40.8	1.32	1.32	1.25	53.66	51.53	51.13	11,885	
Boots and shoes (except rubber)	40.6	39.3	41.0	1.33	1.33	1.26	54.10	52.16	51.54	9,020	
Textile products (except clothing)	43.6	42.0	43.8	1.51	1.49	1.42	65.81	62.47	62.30	32,565	
Cotton yarn and broad woven goods	42.7	40.3	42.6	1.69	1.65	1.55	72.11	66.41	66.18	11,072	
Woollen goods	45.2	44.6	45.0	1.41	1.40	1.34	63.61	62.35	60.37	3,241	
Synthetic textiles and silk ¹	43.8	42.0	44.2	1.44	1.42	1.39	63.11	59.76	61.39	9,701	
Clothing (textile and fur)	39.2	37.6	39.0	1.33	1.32	1.29	52.21	49.67	50.35	52,728	
Men's clothing	39.1	37.2	39.2	1.31	1.31	1.28	51.06	48.61	49.93	16,844	
Women's clothing	37.1	35.3	36.9	1.47	1.45	1.43	54.43	51.07	52.71	16,602	
Knit goods	43.5	42.5	42.7	1.24	1.21	1.17	53.74	51.57	49.93	7,795	
Wood products	46.3	45.2	46.2	1.36	1.34	1.31	62.80	60.71	60.48	18,647	
Saw and planing mills	47.7	47.2	47.0	1.28	1.27	1.24	61.11	59.96	58.29	9,154	
Furniture	44.6	42.6	45.6	1.49	1.47	1.43	66.53	62.88	65.19	7,217	
Paper products	43.3	43.6	43.1	2.29	2.29	2.23	99.17	99.95	96.15	29,857	
Pulp and paper mills	43.4	43.9	43.5	2.45	2.44	2.39	106.38	107.01	103.91	23,403	
Other paper products (h)	42.6	42.6	41.7	1.71	1.71	1.65	73.03	73.01	68.93	6,454	
Printing, publishing and allied industries	40.4	40.0	39.2	2.34	2.32	2.32	94.50	93.02	91.02	9,013	
Iron and steel products	44.5	43.6	43.5	2.07	2.06	1.99	92.11	89.97	86.58	27,830	
Machinery (i)	45.3	45.4	43.3	1.96	1.95	1.89	88.89	88.32	81.96	6,229	
Transportation equipment	41.6	42.0	41.7	2.25	2.26	2.17	93.80	94.87	90.53	22,506	
Aircraft and parts	43.3	42.3	43.0	2.31	2.31	2.20	100.23	97.52	94.36	7,944	
Railroad and rolling stock equipment	38.9	41.4	39.0	2.28	2.26	2.18	88.45	93.36	85.26	7,363	
Shipbuilding and repairing	41.2	41.3	42.1	2.38	2.40	2.31	98.29	99.18	97.20	5,373	

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 August 1964		
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963			
Quebec - Concluded												
Manufacturing - Concluded:												
Non-ferrous metal products.....	42.1	41.6	42.3	2.32	2.32	2.27	97.74	96.71	96.21	13,688		
Smelting and refining.....	41.2	40.9	41.6	2.59	2.59	2.52	106.77	106.02	104.92	8,943		
Electrical apparatus and supplies.....	42.7	41.1	41.9	2.04	2.03	1.96	87.20	83.67	82.09	14,476		
Chemical products.....	40.7	40.5	39.6	2.16	2.15	2.11	87.93	87.25	83.45	9,849		
Building and general engineering (m).....	42.7	42.3	41.8	2.42	2.40	2.26	103.20	101.43	94.28	46,659		
Building.....	40.8	40.8	40.3	2.41	2.39	2.25	98.12	97.42	90.81	37,896		
General engineering.....	51.0	49.1	47.7	2.46	2.43	2.27	125.18	119.17	108.26	8,763		
Highways, bridges and street construction.....	42.9	43.2	39.0	1.84	1.85	1.66	79.00	80.04	64.86	22,683		
Electric and motor transportation (n).....	46.8	45.9	45.4	1.90	1.91	1.88	89.03	87.89	85.59	10,984		
Service (o).....	39.4	39.7	40.2	1.10	1.10	1.05	43.34	43.62	42.45	13,152		
Ontario												
Metal mining.....	40.4	40.8	40.6	2.37	2.36	2.27	95.82	96.48	92.05	23,515		
Gold (a).....	41.5	42.3	41.7	1.83	1.84	1.75	76.14	77.87	73.06	8,291		
Other metal (b).....	39.8	40.0	39.9	2.68	2.68	2.59	106.53	106.98	103.59	15,224		
Manufacturing.....	41.5	41.0	40.9	2.13	2.11	2.03	88.23	86.42	82.88	472,095		
Food and beverages.....	40.5	41.9	40.9	1.73	1.78	1.66	70.20	74.67	68.00	52,412		
Meat products.....	41.9	42.1	42.1	1.99	1.96	1.93	83.31	82.71	81.15	9,255		
Canned and preserved fruits and vegetables.....	38.7	42.9	39.9	1.36	1.44	1.30	52.49	61.66	51.92	14,072		
Bread and other bakery products.....	41.2	41.7	40.7	1.71	1.71	1.58	70.37	71.20	64.45	5,732		
Rubber products.....	41.6	40.5	40.8	2.29	2.29	2.17	95.17	92.57	88.60	11,599		
Leather products.....	40.7	39.6	41.1	1.49	1.47	1.41	60.40	58.15	57.85	12,214		
Boots and shoes (except rubber).....	40.6	39.4	41.1	1.41	1.40	1.32	57.18	55.27	54.22	7,197		
Textile products (except clothing).....	41.3	40.5	41.0	1.66	1.64	1.58	68.66	66.49	65.01	19,757		
Cotton yarn and broad woven goods.....	40.8	39.6	39.7	1.46	1.44	1.40	59.79	57.04	55.49	4,309		
Woollen goods.....	41.1	40.7	41.2	1.43	1.40	1.37	58.92	57.02	56.60	4,895		
Synthetic textiles and silk ¹	42.0	41.7	42.0	2.10	2.09	2.04	88.45	87.14	85.67	4,764		
Clothing (textile and fur).....	40.1	39.1	39.9	1.39	1.37	1.33	55.79	53.50	53.21	22,909		
Men's clothing.....	39.1	37.9	39.2	1.42	1.41	1.39	55.53	53.44	54.31	8,129		
Knit goods.....	41.8	41.3	41.7	1.29	1.25	1.20	53.69	51.79	50.11	6,111		
Wood products.....	43.2	42.8	43.2	1.61	1.58	1.55	69.43	67.48	66.78	23,697		
Saw and planing mills.....	43.6	43.4	43.2	1.53	1.51	1.47	66.57	65.74	63.46	9,056		
Furniture.....	43.3	42.7	43.6	1.70	1.67	1.64	73.77	71.19	71.70	10,915		
Paper products.....	41.3	41.4	41.5	2.29	2.29	2.25	94.59	94.93	93.28	30,534		
Pulp and paper mills.....	40.9	41.3	40.9	2.52	2.51	2.48	102.78	103.62	101.38	18,523		
Other paper products (h).....	42.1	41.7	42.5	1.95	1.95	1.90	81.97	81.35	80.48	12,011		
Printing, publishing and allied industries.....	39.0	39.0	38.4	2.58	2.54	2.49	100.49	99.09	95.78	17,781		
Iron and steel products.....	41.8	41.4	41.1	2.42	2.41	2.34	101.02	99.77	96.38	98,908		
Agricultural implements.....	41.6	41.6	39.7	2.63	2.63	2.45	109.59	109.25	97.26	7,450		
Iron castings.....	42.2	41.2	41.4	2.31	2.30	2.19	97.56	94.65	90.80	9,652		
Machinery (i).....	42.1	41.7	40.6	2.27	2.27	2.19	95.83	94.67	88.95	17,473		
Primary iron and steel.....	40.4	40.3	40.3	2.80	2.77	2.78	113.23	111.50	112.08	28,040		
Sheet metal products.....	42.3	42.5	43.1	2.24	2.28	2.18	95.04	96.77	93.97	8,527		
Transportation equipment.....	42.9	41.1	40.6	2.56	2.52	2.37	109.93	103.54	96.27	63,081		
Aircraft and parts.....	41.8	41.9	40.4	2.48	2.47	2.32	103.64	103.75	93.63	8,225		
Motor vehicles.....	43.3	40.7	40.2	2.78	2.85	2.62	120.45	116.01	105.37	27,286		
Motor vehicle parts and accessories.....	43.2	40.7	41.3	2.41	2.48	2.21	104.22	101.16	91.28	20,393		
Railroad and rolling stock equipment.....	41.7	40.7	39.0	2.36	2.32	2.24	98.42	94.24	87.49	3,726		
Non-ferrous metal products.....	40.4	40.0	40.1	2.20	2.18	2.13	88.79	87.31	85.40	21,017		
Brass and copper products.....	41.9	40.6	40.8	2.34	2.26	2.22	97.76	91.76	90.73	3,563		
Smelting and refining.....	39.4	39.3	38.9	2.46	2.47	2.43	96.96	96.80	94.28	8,278		
Electrical apparatus and supplies.....	40.6	40.6	40.3	2.05	2.06	1.96	83.17	83.41	78.92	40,965		
Non-metallic mineral products (l).....	43.9	43.1	43.5	2.10	2.10	2.05	92.26	90.40	89.15	16,703		
Chemical products.....	41.3	40.9	40.5	2.28	2.28	2.21	94.04	93.18	89.46	17,208		
Building and general engineering (m).....	42.0	41.6	42.0	2.62	2.60	2.51	109.93	108.04	105.31	50,881		
Building.....	41.6	41.6	41.8	2.61	2.60	2.51	108.80	108.30	104.92	46,690		
General engineering.....	46.3	40.8	44.1	2.64	2.57	2.47	122.58	105.09	109.16	4,191		
Highways, bridges and street construction.....	46.4	45.8	46.7	1.89	1.88	1.78	87.48	86.24	82.96	24,579		
Electric and motor transportation (n).....	45.0	43.3	45.9	2.14	2.13	2.07	96.48	92.22	95.07	18,438		
Service (o).....	37.6	37.5	38.2	1.21	1.21	1.15	45.34	45.33	44.01	28,335		
Hotels and restaurants.....	36.4	36.9	37.7	1.17	1.16	1.10	42.54	42.88	41.48	18,824		

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 August 1964
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	
	number			dollars						number
Manitoba										
Manufacturing	40.5	40.7	40.3	1.82	1.83	1.80	73.51	74.58	72.45	30,194
Food and beverages	38.8	39.6	39.5	2.00	1.95	1.94	77.53	77.15	76.54	5,761
Meat products	40.0	39.1	39.2	2.20	2.18	2.18	88.02	85.20	85.56	2,285
Clothing (textile and fur)	40.2	39.6	39.7	1.19	1.19	1.16	47.78	47.09	45.82	5,366
Iron and steel products	40.3	39.7	40.7	1.94	1.93	1.95	78.13	76.81	79.63	4,515
Transportation equipment	41.5	41.9	39.2	2.12	2.12	2.07	88.04	88.68	80.90	5,760
Building and general engineering (m)	40.4	40.5	43.0	2.14	2.14	2.14	86.43	86.72	91.79	6,639
Highways, bridges and street construction	46.2	46.5	46.1	1.76	1.77	1.68	81.10	82.46	77.69	5,135
Service (o)	36.4	36.0	36.3	1.16	1.15	1.11	42.24	41.56	40.32	6,292
Saskatchewan										
Mining	40.2	41.0	39.7	2.69	2.73	2.66	108.09	111.86	105.64	2,165
Manufacturing	38.8	38.8	39.0	2.09	2.09	2.03	81.16	80.95	79.11	7,555
Meat products	36.2	36.6	39.1	2.12	2.16	2.17	76.84	79.01	84.67	1,361
Building and general engineering (m)	38.7	38.4	40.6	1.99	2.07	1.96	77.10	79.33	79.42	5,778
Highways, bridges and street construction	45.0	46.9	45.6	1.80	1.78	1.76	81.19	83.37	80.12	5,290
Service (o)	37.4	38.5	38.9	1.18	1.18	1.11	44.11	45.21	42.99	2,073
Alberta (p)										
Coal mining	37.4	37.7	31.3	2.31	2.17	2.31	86.51	81.81	72.51	313
Oil and natural gas production (c)	38.3	41.8	40.4	2.68	2.69	2.54	102.70	112.44	102.61	3,834
Manufacturing	40.4	40.0	40.2	2.08	2.06	2.00	84.13	82.41	80.42	25,780
Food and beverages	40.7	40.2	40.2	1.99	1.97	1.92	81.25	79.02	77.09	7,249
Meat products	41.0	39.7	39.8	2.27	2.21	2.20	93.10	87.59	87.50	3,354
Transportation equipment	40.5	38.5	39.1	2.11	2.03	2.03	85.65	78.38	79.47	3,574
Non-metallic mineral products (e)	40.6	40.8	40.8	2.15	2.11	2.03	87.18	86.00	82.93	2,336
Building and general engineering (m)	42.2	40.7	39.7	2.36	2.34	2.31	99.47	95.08	91.49	12,538
Highways, bridges and street construction	43.5	42.4	43.7	1.94	1.93	1.90	84.46	81.77	82.87	9,343
Electric and motor transportation (n)	42.1	41.8	40.7	2.10	2.09	2.10	88.67	87.40	85.32	2,654
Service (o)	37.2	37.8	39.1	1.09	1.09	1.06	40.66	41.25	41.49	8,852
British Columbia (p)										
Forestry (logging)	35.7	37.6	34.7	3.10	3.06	2.91	110.80	114.96	100.89	8,132
Metal mining	39.3	41.3	40.3	2.65	2.61	2.50	103.86	107.62	100.50	4,490
Manufacturing	37.3	37.3	37.5	2.47	2.47	2.34	92.11	92.18	87.65	77,677
Food and beverages	35.3	36.4	36.3	2.05	2.09	1.98	72.23	76.17	71.88	11,825
Canned and cured fish	32.1	36.2	33.9	2.23	2.21	2.21	71.64	80.10	75.01	3,106
Canned and preserved fruits and vegetables	33.2	30.9	36.2	1.40	1.46	1.35	46.57	44.95	48.97	3,436
Wood products	36.8	36.0	36.9	2.43	2.42	2.29	89.41	87.23	84.35	30,394
Saw and planing mills	36.8	35.9	36.8	2.44	2.44	2.30	89.75	87.46	84.53	29,066
Pulp and paper mills	37.7	39.3	37.7	3.03	2.99	2.79	114.21	117.42	105.10	9,175
Iron and steel products	38.0	38.2	38.2	2.58	2.58	2.51	97.89	98.71	95.87	5,825
Steel shipbuilding and repairing	39.1	39.2	39.5	2.67	2.70	2.60	104.50	105.69	102.96	4,081
Non-ferrous metal products	39.2	39.5	40.3	2.74	2.72	2.61	107.23	107.54	105.16	4,863
Building and general engineering (m)	37.8	38.4	37.2	3.18	3.23	2.96	119.98	124.04	109.94	11,643
Highways, bridges and street construction	41.7	40.2	38.9	2.40	2.38	2.35	100.16	95.61	91.39	9,954
Electric and motor transportation (n)	41.0	39.6	41.3	2.55	2.54	2.51	104.67	100.50	103.51	3,913
Service (o)	35.5	34.2	35.1	1.51	1.50	1.43	53.78	51.23	50.32	9,362

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 August 1964
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	
	number									number
Halifax – Manufacturing	41.0	41.4	40.3	2.00	2.02	1.88	82.13	83.59	75.86	6,527
Saint John – Manufacturing	41.2	43.2	41.8	1.88	1.89	1.76	77.58	81.58	73.82	4,079
Quebec – Manufacturing	41.1	40.4	41.9	1.81	1.80	1.74	74.19	72.92	72.68	15,328
Leather products	38.7	37.9	40.0	1.32	1.33	1.24	51.00	50.46	49.76	1,711
Clothing (textile and fur)	38.6	37.8	38.4	1.13	1.12	1.04	43.46	42.18	40.10	1,945
Transportation equipment	39.4	39.2	43.1	2.35	2.35	2.31	92.53	91.95	99.53	2,100
Building and general engineering (m)	39.2	39.8	40.6	2.27	2.18	2.08	89.10	86.62	84.63	4,087
Sherbrooke – Manufacturing	45.0	44.4	43.9	1.60	1.61	1.54	71.81	71.43	67.55	7,162
Three Rivers – Manufacturing	42.5	42.3	42.9	1.92	1.91	1.86	81.38	80.77	79.98	9,411
Drummondville – Manufacturing	43.6	39.9	42.9	1.57	1.57	1.52	68.55	62.61	65.10	5,347
Shawinigan – Manufacturing	42.2	40.8	40.4	2.13	2.11	2.11	89.80	85.88	85.25	6,266
Granby – Manufacturing	43.1	42.1	43.3	1.63	1.63	1.59	69.99	68.47	68.94	4,726
St. Hyacinthe – Manufacturing	44.0	42.4	43.0	1.44	1.43	1.36	63.61	60.76	58.44	3,789
Sorel – Manufacturing	41.1	39.8	42.0	2.22	2.22	2.13	91.22	88.18	89.46	3,627
St. Jean – Manufacturing	43.4	42.2	42.8	1.61	1.60	1.57	69.83	67.62	67.34	3,725
Montreal – Manufacturing	41.7	40.9	41.2	1.88	1.88	1.80	78.20	76.64	74.18	158,702
Food and beverages	42.0	41.7	41.8	1.88	1.87	1.81	79.03	78.16	75.60	16,650
Tobacco and tobacco products	37.4	37.6	37.2	2.29	2.26	2.20	85.68	85.16	81.90	4,179
Leather products	40.1	38.8	40.2	1.37	1.36	1.32	55.12	52.88	52.88	6,673
Textile products (except clothing)	43.7	42.0	43.2	1.46	1.46	1.37	63.70	61.16	59.28	7,718
Clothing (textile and fur)	38.9	37.2	38.8	1.43	1.42	1.39	55.60	52.74	54.02	36,197
Printing, publishing and allied industries	39.8	39.7	38.6	2.49	2.46	2.47	99.04	97.86	95.22	6,976
Iron and steel products	44.2	43.2	42.8	2.17	2.16	2.10	96.01	93.41	89.94	18,033
Transportation equipment	41.7	42.4	41.0	2.29	2.28	2.18	95.24	96.75	89.56	17,915
Electrical apparatus and supplies	42.9	41.0	41.3	2.14	2.13	2.05	91.86	87.59	84.79	11,335
Building and general engineering (m)	40.2	40.3	39.4	2.47	2.47	2.36	99.46	99.62	92.88	24,643
Electric and motor transportation (n)	46.1	45.3	44.5	1.97	1.99	1.95	90.87	89.95	86.73	8,629
Service (o)	38.9	39.2	39.3	1.12	1.11	1.07	43.49	43.65	42.09	10,285
Valleyfield (Salaberry-de-) – Manufacturing	44.6	42.3	43.8	1.77	1.76	1.67	79.09	74.29	73.14	2,815
Cornwall – Manufacturing	41.8	42.2	41.7	2.12	2.11	2.05	88.75	89.31	85.57	4,608
Ottawa-Hull – Manufacturing	40.7	41.0	40.6	2.15	2.11	2.07	87.42	86.56	84.04	11,198
Pulp and paper mills	40.5	40.5	40.5	2.49	2.44	2.41	100.76	98.79	97.80	3,903
Building and general engineering (m)	41.7	41.7	42.8	2.19	2.17	2.13	91.11	90.26	91.11	4,301
Kingston – Manufacturing	41.3	41.4	41.8	2.21	2.20	2.15	91.29	90.87	89.96	4,753
Peterborough – Manufacturing	41.2	40.4	40.8	2.44	2.44	2.36	100.78	98.45	96.48	6,225
Oshawa – Manufacturing	40.9	41.2	40.2	2.64	2.48	2.44	107.71	102.23	97.90	16,066
Toronto – Manufacturing	41.5	41.1	41.0	2.05	2.05	1.96	84.99	84.14	80.42	146,608
Food and beverages	40.7	41.0	40.4	1.92	1.94	1.85	78.19	79.33	74.86	17,673
Rubber products	43.1	42.9	41.9	2.48	2.47	2.34	106.63	106.10	98.00	3,599
Clothing (textile and fur)	40.3	39.2	40.0	1.48	1.46	1.41	59.66	57.09	56.25	12,789
Paper products	41.9	41.4	42.7	2.00	2.01	1.93	83.58	83.36	82.45	7,941
Printing, publishing and allied industries	38.9	38.9	38.3	2.75	2.70	2.67	106.81	105.02	102.39	11,151
Iron and steel products	43.3	42.6	42.1	2.32	2.31	2.21	100.47	98.36	93.25	23,740
Transportation equipment	41.2	41.3	40.6	2.38	2.37	2.21	96.15	97.83	89.60	11,184
Non-ferrous metal products	41.9	40.9	41.2	2.03	1.98	1.89	84.97	80.95	78.08	6,294
Electrical apparatus and supplies	40.6	40.7	40.2	2.03	2.03	1.95	82.55	82.67	78.34	17,418
Chemical products	40.9	40.3	40.2	2.02	2.01	1.96	82.57	80.85	78.89	6,197
Building and general engineering (m)	42.1	41.9	41.5	2.75	2.75	2.70	115.85	115.18	111.88	18,527
Electric and motor transportation (n)	45.0	44.1	46.0	2.21	2.20	2.16	99.51	97.04	99.19	9,812
Service (o)	39.1	38.4	39.4	1.29	1.31	1.24	50.37	50.49	48.85	14,515
Hamilton – Manufacturing	40.4	40.4	40.1	2.41	2.40	2.33	97.37	97.14	93.46	46,511
Clothing (textile and fur)	39.0	37.3	39.1	1.37	1.32	1.26	53.48	49.32	49.09	1,052
Iron and steel products	40.1	40.0	39.9	2.70	2.68	2.65	108.51	107.19	105.72	26,063
Electrical apparatus and supplies	39.7	41.3	39.7	2.46	2.46	2.31	97.82	101.70	91.55	4,332
Building and general engineering (m)	43.0	42.5	42.3	2.75	2.76	2.59	118.19	117.49	109.45	3,983

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 August 1964
	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	August 1964	July 1964	August 1963	
	number			dollars						number
St. Catharines - Manufacturing	42.6	41.0	41.0	2.47	2.56	2.31	105.42	104.74	94.90	24,552
Pulp and paper mills	41.3	41.7	41.1	2.50	2.49	2.46	103.24	103.63	100.91	3,182
Iron and steel products	42.5	42.2	41.6	2.63	2.64	2.52	111.76	111.25	104.92	6,683
Transportation equipment	44.7	40.1	40.5	2.86	2.90	2.58	127.70	116.19	104.47	7,483
Niagara Falls - Manufacturing	38.6	40.0	39.2	2.23	2.23	2.16	86.08	89.08	84.71	4,153
Brantford - Manufacturing	40.0	40.5	41.3	1.98	1.98	1.85	79.09	80.01	76.62	8,253
Textile products (except clothing)	36.8	38.2	40.4	1.80	1.82	1.78	66.34	69.49	72.11	872
Iron and steel products	41.4	41.1	40.5	2.41	2.41	2.28	99.93	98.93	92.54	3,125
Guelph - Manufacturing	41.1	40.2	41.4	1.89	1.89	1.83	77.80	75.78	75.83	6,102
Galt - Manufacturing	39.9	39.4	41.1	1.82	1.80	1.72	72.56	70.78	70.82	8,487
Kitchener - Manufacturing	42.1	41.2	41.3	1.84	1.84	1.75	77.34	75.83	72.19	17,291
Food and beverages	42.4	43.5	41.2	2.03	2.07	1.97	86.10	89.87	81.21	3,181
Rubber products	41.2	39.9	40.4	2.09	2.11	1.98	86.01	84.16	80.01	3,586
Wood products	44.1	43.3	43.9	1.73	1.68	1.67	76.34	72.91	73.16	1,807
Woodstock - Manufacturing	40.7	40.2	39.6	1.95	1.94	1.85	79.48	77.91	73.41	3,689
London - Manufacturing	40.9	41.1	40.3	2.02	2.01	1.94	82.84	82.60	78.09	14,172
Food and beverages	39.3	40.3	40.8	1.95	1.96	1.89	76.56	79.18	77.28	2,931
Iron and steel products	41.3	41.7	40.6	2.11	2.09	2.04	87.07	87.42	82.83	2,305
Sarnia - Manufacturing	40.9	41.0	40.6	2.97	2.80	2.70	121.63	114.74	109.53	5,267
Windsor - Manufacturing	44.5	40.9	42.0	2.56	2.55	2.35	113.97	104.23	98.50	19,679
Iron and steel products	43.1	42.4	42.3	2.39	2.40	2.31	103.18	101.94	97.89	3,520
Transportation equipment	45.8	39.5	42.1	2.74	2.88	2.51	125.59	113.70	105.71	12,364
Building and general engineering (m)	41.0	45.0	41.2	2.68	2.82	2.53	109.64	126.98	104.29	1,432
Ft. William-Pt. Arthur - Manufacturing	40.4	40.9	39.2	2.31	2.32	2.28	93.44	94.81	89.47	4,458
Winnipeg - Manufacturing	40.7	40.7	40.2	1.83	1.84	1.80	74.28	74.76	72.23	26,446
Food and beverages	39.3	39.4	39.7	2.07	2.05	2.03	81.19	80.65	80.82	5,161
Meat products	40.4	39.5	39.9	2.28	2.24	2.25	92.09	88.36	90.03	2,122
Clothing (textile and fur)	40.3	39.5	39.4	1.24	1.24	1.20	49.92	48.95	47.42	4,692
Transportation equipment	41.5	41.9	39.2	2.12	2.12	2.07	88.04	88.68	80.90	5,760
Building and general engineering (m)	40.0	39.2	39.9	2.20	2.21	2.19	87.81	86.46	87.19	4,705
Service (o)	36.1	35.9	36.0	1.18	1.17	1.12	42.56	42.00	40.40	5,859
Edmonton - Manufacturing	40.4	40.2	40.3	2.08	2.05	2.00	84.11	82.62	80.77	10,616
Food and beverages	41.2	40.6	39.6	2.16	2.11	2.11	89.16	85.73	83.51	3,016
Building and general engineering (m)	40.6	39.1	39.1	2.40	2.41	2.38	97.54	94.11	93.16	4,719
Calgary - Manufacturing	40.5	39.3	39.9	2.20	2.17	2.12	89.04	85.41	84.60	7,591
Vancouver - Manufacturing	37.0	36.7	37.3	2.42	2.41	2.30	89.63	88.44	85.92	36,306
Food and beverages	35.4	36.2	38.1	2.23	2.24	2.13	79.10	80.98	80.93	6,505
Wood products	36.4	35.5	36.3	2.51	2.47	2.34	91.38	87.83	84.90	13,141
Iron and steel products	38.1	38.5	38.2	2.59	2.60	2.53	98.65	99.93	96.66	5,184
Transportation equipment	38.5	39.3	38.7	2.61	2.63	2.47	100.52	103.17	95.34	2,443
Building and general engineering (m)	36.3	36.3	35.8	3.19	3.16	2.94	116.02	114.66	105.39	7,169
Electric and motor transportation (n)	40.6	39.4	42.1	2.57	2.59	2.54	104.41	102.09	106.75	2,401
Service (o)	34.1	34.2	35.0	1.53	1.52	1.46	52.14	52.07	51.05	5,742
Victoria - Manufacturing	38.0	37.8	38.4	2.54	2.51	2.49	96.47	95.13	95.63	5,153

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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number
1945	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1962	40.7	1.88	76.55	41.2	2.04	84.02	40.2	1.73	69.55
1963	40.8	1.95	79.40	41.3	2.11	87.25	40.3	1.79	71.90
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	81.21	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	75.69	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(1)	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
April(1)	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.4	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
October	41.3	1.89	77.96	41.9	2.05	85.95	40.8	1.73	70.50
November	41.2	1.90	78.09	41.9	2.06	86.47	40.5	1.73	70.20
December(1)	37.3	1.94	72.34	37.9	2.08	78.62	36.8	1.80	66.24
1963 - January	40.7	1.92	78.26	41.2	2.09	86.01	40.2	1.76	70.78
February	40.7	1.93	78.45	41.2	2.09	85.90	40.3	1.77	71.24
March	40.9	1.93	79.01	41.3	2.10	86.43	40.6	1.77	71.83
April	41.0	1.95	80.05	41.6	2.12	88.12	40.4	1.79	72.18
May	41.2	1.95	80.25	41.7	2.11	88.19	40.6	1.79	72.50
June	40.9	1.94	79.64	41.4	2.11	87.30	40.5	1.79	72.29
July	40.7	1.93	78.38	41.2	2.08	85.86	40.2	1.78	71.59
August	40.9	1.93	78.82	41.3	2.10	86.48	40.6	1.77	71.83
September	41.3	1.94	80.29	41.8	2.12	88.71	40.8	1.78	72.44
October	41.4	1.96	80.93	41.8	2.13	88.96	40.9	1.79	73.26
November	41.5	1.98	81.91	42.2	2.15	90.87	40.7	1.80	73.31
December(1)	38.0	2.02	76.53	38.8	2.16	83.87	37.2	1.87	69.31
1964 - January	41.2	1.99	81.99	41.7	2.16	90.10	40.6	1.82	74.04
February	41.2	1.99	82.03	41.7	2.16	89.84	40.8	1.82	74.34
March	40.7	2.01	81.84	41.2	2.17	89.26	40.3	1.85	74.49
April	41.1	2.01	82.75	41.7	2.17	90.69	40.6	1.85	74.86
May	41.4	2.02	83.55	42.1	2.18	91.95	40.8	1.84	75.24
June	41.2	2.02	83.22	41.9	2.19	91.58	40.6	1.85	75.00
July	40.9	2.00	82.06	41.3	2.18	89.94	40.6	1.84	74.72
August	41.3	2.02	83.31	41.9	2.20	92.30	40.7	1.84	74.79
September									
October									
November									
December									

(1) 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 April 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

TABLE SB. 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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1962	41.7	2.18	91.22	41.9	2.26	94.43	40.3	1.83	73.82	41.0	2.50	102.35
1963	42.0	2.24	94.12	41.9	2.31	96.92	42.6	1.86	79.26	41.5	2.55	105.83
1961 - Jan. ...	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
Feb. ...	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
Mar. ...	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
Apr. ...	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	96.68
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
Aug. ...	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
Sept. ...	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
Oct. ...	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
Nov. ...	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
Dec.(1)	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - Jan. ...	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
Feb. ...	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
Mar. ...	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
Apr.(1)	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72.81	39.1	2.52	98.49
May ...	42.2	2.17	91.72	42.4	2.25	95.46	41.5	1.84	76.25	39.1	2.51	98.26
June ...	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.28	40.9	2.51	102.70
July ...	41.8	2.19	91.57	41.7	2.28	95.04	42.7	1.84	78.76	39.2	2.51	98.43
Aug. ...	41.8	2.18	91.27	42.1	2.26	95.13	39.8	1.83	73.05	39.3	2.52	98.89
Sept. ...	41.6	2.19	91.34	41.1	2.28	93.82	42.4	1.84	78.05	40.0	2.53	100.97
Oct. ...	42.3	2.18	92.18	42.2	2.26	95.31	42.9	1.84	79.15	39.6	2.52	99.75
Nov. ...	42.2	2.19	92.57	42.4	2.26	95.72	40.4	1.82	73.60	40.8	2.57	104.87
Dec.(1)	38.8	2.24	86.85	39.8	2.29	91.15	30.1	1.84	55.57	43.0	2.57	110.57
1963 - Jan. ...	42.6	2.21	94.16	42.5	2.25	95.84	44.2	1.85	81.84	44.0	2.52	110.81
Feb. ...	42.4	2.23	94.59	42.1	2.28	96.15	42.4	1.86	78.66	44.7	2.56	114.26
Mar. ...	41.1	2.24	92.32	41.0	2.29	93.93	40.0	1.83	73.24	43.2	2.58	111.29
Apr. ...	42.2	2.23	93.90	42.3	2.30	97.49	43.4	1.83	79.54	38.2	2.60	99.28
May ...	42.2	2.22	93.83	42.2	2.30	97.08	42.3	1.88	79.28	40.6	2.54	103.29
June ...	41.7	2.24	93.22	41.5	2.32	96.49	41.2	1.85	76.10	41.3	2.54	104.81
July ...	42.4	2.24	94.91	42.1	2.33	98.00	43.9	1.83	80.42	40.8	2.55	104.05
Aug. ...	41.9	2.24	93.70	41.6	2.32	96.52	42.3	1.86	78.78	40.5	2.55	103.30
Sept. ...	42.6	2.24	95.45	42.3	2.33	98.52	44.3	1.87	82.65	39.5	2.54	100.29
Oct. ...	42.6	2.25	95.65	42.5	2.33	98.85	42.9	1.90	81.25	39.6	2.55	101.20
Nov. ...	42.6	2.25	95.94	41.9	2.33	97.76	44.9	1.90	85.36	41.8	2.52	105.29
Dec.(1)	40.2	2.28	91.67	41.0	2.35	96.34	39.2	1.87	73.46	41.3	2.56	105.72
1964 - Jan. ...	42.9	2.27	97.38	42.6	2.33	99.12	43.6	1.92	83.64	44.7	2.53	112.75
Feb. ...	42.5	2.28	97.17	42.1	2.34	98.72	43.0	1.91	82.06	45.6	2.53	115.23
Mar. ...	42.4	2.34	99.07	42.2	2.39	100.60	41.0	1.92	78.59	45.2	2.55	115.45
Apr. ...	42.0	2.29	96.05	42.0	2.37	99.58	40.7	1.91	77.77	39.4	2.57	101.39
May ...	42.0	2.30	96.55	41.5	2.37	98.45	43.4	1.90	82.65	41.7	2.67	111.36
June ...	42.3	2.30	97.04	42.2	2.37	99.96	42.9	1.91	81.74	40.4	2.67	107.86
July ...	42.6	2.31	98.25	42.0	2.39	100.39	45.4	1.92	87.16	42.1	2.68	112.53
Aug. ...	41.6	2.30	95.57	41.4	2.38	98.73	42.0	1.90	79.64	38.9	2.67	103.79
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945 . . . . .	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 . . . . .	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 . . . . .	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 . . . . .	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 . . . . .	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 . . . . .	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951	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	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	40.1	1.26	51.87
1956	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959	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	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1962	42.3	1.98	83.82	40.3	2.06	83.16	39.7	2.25	89.37	41.5	1.73	71.65
1963	42.4	2.07	87.70	40.8	2.14	87.51	40.0	2.34	93.64	42.3	1.79	75.80
1961 - Jan. . .	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
Feb.	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
Mar.	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
Apr.	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	78.08	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	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
Aug.	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
Sept.	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
Oct.	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
Nov.	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
Dec. (1)	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - Jan. . .	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
Feb.	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
Mar.	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
Apr. (1)	42.0	1.98	83.21	38.5	2.08	80.23	38.5	2.27	87.17	38.6	1.74	67.20
May	43.1	1.96	84.41	40.6	2.04	82.93	39.8	2.24	88.94	42.0	1.72	72.34
June	42.5	1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75.46
July	42.8	1.94	82.91	42.0	2.04	85.56	41.2	2.23	92.00	43.4	1.70	73.96
Aug.	43.1	1.94	83.52	42.6	2.05	87.19	42.0	2.24	94.04	43.8	1.71	74.73
Sept.	43.8	1.96	85.99	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74.59
Oct.	43.2	1.97	85.00	41.7	2.07	86.11	41.4	2.25	93.23	42.3	1.73	73.04
Nov.	43.4	2.00	86.81	40.7	2.08	84.57	40.9	2.27	92.65	40.5	1.72	69.72
Dec. (1)	38.4	2.03	78.10	33.1	2.09	69.25	30.7	2.30	70.60	37.3	1.79	66.80
1963 - Jan. . .	41.3	2.09	86.31	39.1	2.14	83.56	38.6	2.32	89.66	41.0	1.79	71.60
Feb.	42.0	2.11	88.55	40.1	2.16	86.60	39.5	2.34	92.59	41.3	1.80	74.57
Mar.	41.7	2.11	87.98	40.3	2.17	87.45	40.0	2.34	93.62	41.1	1.81	74.43
Apr.	42.0	2.07	87.06	39.9	2.16	86.29	39.9	2.34	93.32	39.9	1.80	71.95
May	42.7	2.04	87.08	41.3	2.13	88.04	40.7	2.32	94.49	42.4	1.80	76.31
June	42.8	2.03	86.97	41.9	2.11	88.36	40.4	2.32	93.68	44.5	1.78	79.07
July	43.2	2.05	88.50	42.4	2.11	89.51	41.3	2.30	95.20	44.4	1.78	79.16
Aug.	43.2	2.05	88.61	42.2	2.13	89.82	41.5	2.33	96.70	43.5	1.78	77.19
Sept.	43.9	2.05	89.84	43.1	2.16	92.90	42.3	2.36	99.73	44.5	1.80	80.08
Oct.	43.9	2.06	90.51	42.6	2.17	92.32	42.0	2.36	99.08	43.9	1.80	79.13
Nov.	44.3	2.07	91.91	40.8	2.16	88.34	40.8	2.36	96.07	41.0	1.79	73.21
Dec. (1)	37.2	2.10	77.95	32.8	2.17	71.19	30.6	2.40	73.29	37.1	1.81	67.09
1964 - Jan. . .	42.5	2.16	91.86	40.1	2.24	89.99	39.6	2.42	96.03	41.2	1.85	76.41
Feb.	42.3	2.17	91.94	41.2	2.24	92.31	40.5	2.43	98.37	42.7	1.85	79.09
Mar.	42.2	2.16	91.28	37.4	2.24	83.90	36.6	2.43	88.82	39.3	1.87	73.49
Apr.	43.3	2.13	92.21	40.1	2.25	90.36	40.0	2.44	97.38	40.4	1.86	75.34
May	43.6	2.11	92.25	42.0	2.22	93.39	41.1	2.43	99.62	43.7	1.87	81.75
June	43.1	2.10	90.78	41.3	2.20	90.95	39.9	2.43	96.83	43.7	1.85	80.74
July	43.5	2.08	90.61	42.5	2.22	94.60	41.4	2.44	100.95	44.5	1.87	83.30
Aug.	42.9	2.09	89.73	42.8	2.23	95.46	41.7	2.45	102.08	44.7	1.88	83.93
Sept.												
Oct.												
Nov.												
Dec.												

See footnote on page 15.

TABLE 58. Average Hours and Earnings of Hourly-rated Wage-Earners, Classified Industries, Canada - Continued

Year and month	Electric and motor transportation			Service			Hotels and restaurants			Laundries and dry cleaning plants		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945 .....	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 .....	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 .....	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 .....	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 .....	..	..	..	42.3	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 .....	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951	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	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953	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	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	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	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	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	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	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	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1962	43.5	1.97	85.75	38.1	1.10	42.02	38.0	1.06	40.41	39.9	1.05	41.95
1963	43.9	2.02	88.78	37.7	1.15	43.21	37.4	1.11	41.53	39.9	1.08	43.27
1961 - Jan ..	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
Feb.	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
Mar.	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
Apr.	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	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
Aug.	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
Sept.	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
Oct.	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
Nov.	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
Dec.(1)	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - Jan ..	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
Feb.	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
Mar.	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
Apr.(1)	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30
May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40.5	1.05	42.57
June	43.5	1.98	86.34	38.6	1.09	42.04	38.2	1.05	40.07	40.5	1.05	42.47
July	43.4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.04	41.90
Aug.	44.4	1.97	87.59	38.4	1.09	41.89	38.2	1.04	39.82	40.2	1.05	42.32
Sept.	44.1	1.98	87.12	37.8	1.11	42.10	37.2	1.07	39.83	40.5	1.06	43.00
Oct.	43.9	1.98	86.90	37.9	1.12	42.37	37.6	1.08	40.53	40.3	1.06	42.78
Nov.	44.0	1.98	87.20	38.0	1.12	42.66	37.8	1.08	40.94	40.1	1.06	42.63
Dec.(1)	42.1	2.01	84.47	37.0	1.13	41.71	37.4	1.09	40.75	37.3	1.06	39.73
1963 - Jan ..	43.2	1.99	85.99	37.5	1.13	42.40	37.4	1.09	40.62	39.2	1.06	41.75
Feb.	43.4	2.00	86.74	37.6	1.13	42.51	37.7	1.10	41.30	39.0	1.06	41.21
Mar.	43.6	2.01	87.60	37.6	1.13	42.67	37.2	1.10	40.82	40.3	1.07	42.99
Apr.	43.7	2.00	87.44	37.7	1.14	42.99	37.1	1.10	40.93	40.8	1.08	44.10
May	44.3	2.01	89.14	38.1	1.14	43.56	37.6	1.10	41.50	40.8	1.08	44.08
June	44.4	2.01	89.23	38.0	1.13	43.04	37.6	1.09	40.88	40.0	1.09	43.49
July	43.9	2.02	88.94	38.4	1.12	43.14	38.4	1.08	41.49	40.2	1.08	43.36
Aug.	44.8	2.04	91.27	38.4	1.13	43.54	38.2	1.09	41.80	40.7	1.08	44.07
Sept.	44.7	2.03	90.70	37.5	1.16	43.56	37.1	1.13	41.96	40.5	1.09	44.20
Oct.	44.8	2.04	91.49	37.6	1.17	43.96	37.1	1.14	42.38	40.4	1.10	44.49
Nov.	44.1	2.04	89.73	37.3	1.18	43.81	36.7	1.15	42.20	39.9	1.10	44.02
Dec.(1)	42.2	2.05	86.55	36.5	1.18	43.17	36.6	1.16	42.29	37.3	1.10	41.22
1964 - Jan ..	43.6	2.06	89.71	37.0	1.18	43.72	36.6	1.15	42.17	39.4	1.11	43.61
Feb.	43.7	2.06	90.12	37.3	1.19	44.40	36.9	1.16	42.83	39.8	1.11	44.19
Mar.	44.3	2.09	92.63	37.1	1.19	44.06	36.4	1.16	42.21	40.5	1.12	45.47
Apr.	43.8	2.06	90.25	37.1	1.20	44.58	36.5	1.16	42.53	40.6	1.14	46.07
May	45.0	2.07	93.14	37.1	1.20	44.75	36.3	1.17	42.42	40.7	1.14	46.24
June	44.9	2.06	92.63	37.1	1.19	44.24	36.8	1.15	42.19	39.9	1.15	45.80
July	43.7	2.08	90.75	37.6	1.19	44.64	37.4	1.15	42.90	40.1	1.14	45.48
Aug.	44.8	2.08	93.38	37.7	1.19	44.89	36.9	1.15	42.46	40.0	1.14	45.48
Sept.												
Oct.												
Nov.												
Dec.												

See footnote on page 15.

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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	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	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951	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	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955	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	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	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	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	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	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1962	40.2	1.64	65.73	39.4	1.87	73.78	41.7	1.94	80.74	40.0	1.28	51.14
1963	40.2	1.69	68.02	38.7	1.97	76.29	41.3	1.99	82.13	39.9	1.32	52.76
1961 - Jan. ...	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
Feb. ...	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
Mar. ...	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
Apr. ...	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
Aug. ...	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
Sept. ...	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
Oct. ...	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
Nov. ...	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
Dec.(1)	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1961 - Jan. ...	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
Feb. ...	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
Mar. ...	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
Apr.(1)	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
May ...	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
June ...	41.2	1.63	66.94	39.8	2.01	80.11	42.4	1.95	82.55	39.9	1.28	50.90
July ...	40.7	1.62	65.94	40.1	2.02	81.09	41.3	1.94	80.16	40.4	1.27	51.15
Aug. ...	40.8	1.55	63.25	40.2	2.01	80.77	41.6	1.91	79.42	40.9	1.27	52.00
Sept. ...	40.1	1.57	62.80	39.8	2.00	79.76	42.6	1.94	82.83	40.9	1.28	52.51
Oct. ...	40.3	1.61	65.04	40.2	2.00	80.28	43.3	1.96	85.16	40.5	1.30	52.53
Nov. ...	39.9	1.64	65.32	37.6	1.88	70.79	42.9	1.96	83.90	41.2	1.30	53.54
Dec.(1)	37.5	1.71	64.19	37.3	1.92	71.49	38.5	1.97	75.84	34.0	1.31	44.50
1963 - Jan. ...	39.7	1.71	67.95	40.1	1.73	69.43	42.2	1.97	82.96	41.3	1.31	53.94
Feb. ...	39.7	1.72	68.51	41.7	1.73	72.13	42.2	1.97	83.09	40.8	1.30	53.09
Mar. ...	40.5	1.72	69.66	40.1	1.76	70.39	42.2	1.98	83.35	40.5	1.30	52.62
Apr. ...	40.5	1.73	70.06	40.1	1.81	72.52	38.9	1.94	75.65	39.9	1.31	52.24
May ...	41.1	1.69	69.60	38.4	2.10	80.54	42.0	1.98	83.10	39.2	1.32	51.57
June ...	41.3	1.67	69.15	38.6	2.17	83.90	41.8	2.00	83.47	39.2	1.33	51.98
July ...	40.9	1.64	67.02	38.6	2.18	84.25	40.9	1.99	81.52	39.3	1.31	51.62
Aug. ...	40.1	1.63	65.38	37.8	2.19	82.91	41.7	1.99	82.81	40.9	1.33	54.20
Sept. ...	40.2	1.64	65.72	37.8	2.18	82.15	42.2	2.05	86.54	41.0	1.34	54.87
Oct. ...	40.6	1.68	68.32	37.7	2.18	82.21	42.4	2.01	85.18	40.4	1.34	54.21
Nov. ...	40.3	1.71	69.05	39.1	1.95	76.25	42.3	2.01	84.98	41.0	1.35	55.16
Dec.(1)	37.6	1.78	67.02	33.3	2.08	69.25	36.2	2.02	73.11	35.0	1.35	47.42
1964 - Jan. ...	40.0	1.78	70.99	38.6	1.91	73.83	42.1	2.04	85.76	41.5	1.36	56.27
Feb. ...	40.1	1.78	71.24	37.9	1.91	72.39	42.0	2.04	85.48	41.7	1.36	56.73
Mar. ...	40.8	1.79	73.16	37.1	2.00	74.31	41.3	2.03	83.79	39.2	1.37	53.70
Apr. ...	40.5	1.78	72.04	38.8	1.98	76.78	41.7	2.05	85.38	40.0	1.37	55.05
May ...	41.1	1.75	71.96	37.3	2.13	79.56	42.1	2.06	86.51	39.8	1.38	55.08
June ...	41.1	1.74	71.42	38.1	2.25	85.79	42.0	2.06	86.55	39.0	1.39	54.22
July ...	41.4	1.71	70.90	38.0	2.26	86.00	40.9	2.08	85.13	39.3	1.39	54.70
Aug. ...	40.3	1.69	68.08	38.2	2.30	87.83	42.2	2.07	87.42	40.5	1.40	56.82
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954	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	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957	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	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959	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	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1962	42.1	1.42	59.79	38.1	1.22	46.47	41.1	1.65	67.83	41.1	2.24	91.96
1963	42.1	1.47	62.02	38.1	1.27	48.40	41.1	1.72	70.59	41.3	2.30	95.01
1961 - Jan. ...	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
Feb. ...	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
Mar. ...	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
Apr. ...	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May ...	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June ...	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July ...	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
Aug. ...	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.78
Sept. ...	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
Oct. ...	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.31
Nov. ...	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.37
Dec.(1) ...	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.20
1962 - Jan. ...	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
Feb. ...	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
Mar. ...	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
Apr.(1) ...	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May ...	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June ...	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93.43
July ...	41.7	1.41	58.89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93.68
Aug. ...	42.6	1.42	60.52	39.1	1.23	47.88	41.5	1.64	68.01	41.4	2.24	92.56
Sept. ...	43.1	1.43	61.77	39.5	1.23	48.70	42.5	1.67	71.01	41.6	2.26	93.89
Oct. ...	42.9	1.43	61.31	39.2	1.22	47.89	41.7	1.67	69.67	41.7	2.26	94.18
Nov. ...	43.1	1.44	62.14	38.5	1.22	46.75	41.7	1.68	69.89	41.2	2.26	92.82
Dec.(1) ...	37.7	1.45	54.66	32.2	1.22	39.39	37.4	1.70	63.46	38.7	2.32	89.75
1963 - Jan. ...	42.3	1.45	61.18	38.7	1.25	48.45	40.8	1.69	69.08	40.5	2.25	91.24
Feb. ...	42.0	1.46	61.24	39.1	1.26	49.36	41.7	1.70	71.09	40.5	2.26	91.53
Mar. ...	42.3	1.46	61.59	39.1	1.26	49.29	41.5	1.71	71.09	40.9	2.27	92.76
Apr. ...	42.0	1.46	61.27	38.6	1.26	48.74	40.8	1.71	69.84	41.6	2.28	94.98
May ...	42.4	1.46	62.00	38.2	1.26	48.15	41.1	1.70	70.02	41.7	2.28	95.15
June ...	42.1	1.46	61.58	37.4	1.26	47.17	41.5	1.72	71.30	41.8	2.29	95.71
July ...	41.2	1.46	60.02	37.7	1.26	47.67	41.1	1.71	70.31	41.8	2.29	95.82
Aug. ...	42.6	1.47	62.89	39.3	1.29	50.55	41.5	1.71	71.17	41.7	2.30	95.73
Sept. ...	43.1	1.48	64.00	39.1	1.29	50.27	41.9	1.73	72.53	42.0	2.30	96.79
Oct. ...	43.3	1.49	64.49	39.2	1.29	50.46	41.6	1.73	72.03	41.9	2.31	96.78
Nov. ...	43.2	1.50	64.76	38.5	1.27	48.87	41.8	1.75	73.07	42.0	2.32	97.49
Dec.(1) ...	39.1	1.51	59.03	32.5	1.28	41.52	37.1	1.75	65.12	39.4	2.42	95.51
1964 - Jan. ...	42.9	1.51	64.79	39.3	1.30	51.13	41.3	1.75	72.32	41.3	2.32	95.98
Feb. ...	42.6	1.51	64.53	39.9	1.31	52.42	42.0	1.76	73.85	41.5	2.33	96.57
Mar. ...	42.1	1.52	64.07	38.1	1.31	50.06	40.8	1.77	72.01	41.4	2.34	97.15
Apr. ...	42.7	1.53	65.25	38.5	1.31	50.29	41.4	1.76	73.10	41.8	2.35	98.19
May ...	42.7	1.52	65.04	38.6	1.31	50.46	42.0	1.76	73.76	42.0	2.34	98.40
June ...	42.3	1.55	65.48	37.6	1.31	49.39	41.2	1.76	72.72	42.1	2.36	99.61
July ...	41.4	1.54	63.66	38.1	1.32	50.25	40.8	1.78	72.54	42.0	2.37	99.42
Aug. ...	42.6	1.56	66.48	39.4	1.33	52.50	41.4	1.80	74.54	41.6	2.37	98.71
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948	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	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950	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	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	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1962	38.8	2.31	89.45	41.2	2.18	89.87	41.1	2.20	90.67	40.6	2.17	88.36
1963	38.7	2.40	92.79	41.2	2.25	92.73	41.7	2.31	96.18	40.8	2.23	90.81
1961 - Jan. . .	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
Feb.	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
Mar.	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
Apr.	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
Aug.	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
Sept.	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
Oct.	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
Nov.	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
Dec. (1)	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - Jan. . . .	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
Feb.	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
Mar.	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
Apr. (1)	39.0	2.31	90.07	41.2	2.17	89.41	41.8	2.21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	38.9	2.31	89.85	41.8	2.18	91.18	41.4	2.20	91.19	40.5	2.22	89.74
July	38.9	2.30	89.54	41.8	2.19	91.33	40.6	2.17	88.34	40.9	2.18	89.06
Aug.	38.7	2.32	89.66	41.5	2.19	90.84	40.7	2.18	88.84	40.4	2.17	87.82
Sept.	39.3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88.97
Oct.	38.9	2.32	90.13	41.9	2.19	91.83	41.7	2.24	93.38	41.4	2.16	89.49
Nov.	38.9	2.32	90.17	41.8	2.19	91.60	42.2	2.27	95.89	41.3	2.16	89.05
Dec. (1)	36.5	2.32	84.75	37.6	2.19	82.47	37.9	2.23	84.66	39.5	2.28	90.04
1963 - Jan. . . .	38.4	2.36	90.66	41.2	2.22	91.51	41.6	2.28	94.83	40.7	2.18	88.78
Feb.	38.8	2.38	92.41	41.2	2.23	91.99	41.1	2.26	92.88	40.5	2.18	88.51
Mar.	39.3	2.39	93.84	41.2	2.23	92.05	41.6	2.28	94.80	40.5	2.19	88.52
Apr.	38.7	2.40	92.87	41.6	2.25	93.57	42.7	2.32	98.85	41.1	2.21	90.87
May	38.8	2.40	93.23	41.7	2.26	94.16	42.6	2.31	98.28	40.8	2.21	90.16
June	38.5	2.39	92.03	41.4	2.25	93.17	41.3	2.29	94.50	40.7	2.25	91.56
July	38.3	2.40	91.94	41.4	2.25	93.12	40.6	2.23	90.66	41.0	2.24	91.83
Aug.	38.6	2.41	93.07	41.3	2.26	93.24	40.6	2.27	92.04	40.9	2.23	91.43
Sept.	39.0	2.42	94.37	41.7	2.26	94.42	41.9	2.31	96.95	41.1	2.23	91.51
Oct.	38.9	2.41	93.74	41.5	2.26	93.86	42.1	2.34	98.29	41.3	2.23	92.19
Nov.	39.1	2.42	94.76	41.5	2.26	93.87	43.9	2.40	105.50	41.2	2.23	92.02
Dec. (1)	37.5	2.41	90.52	38.6	2.27	87.55	39.9	2.37	94.35	39.8	2.31	91.50
1964 - Jan. . . .	38.6	2.46	95.06	41.7	2.28	95.13	42.4	2.37	100.50	41.3	2.26	93.44
Feb.	38.9	2.48	96.49	41.7	2.28	95.13	41.8	2.36	98.46	41.1	2.25	92.67
Mar.	39.0	2.49	97.15	41.4	2.30	95.05	41.4	2.34	96.73	40.9	2.32	94.84
Apr.	38.7	2.48	96.15	41.7	2.30	95.85	42.4	2.38	100.69	40.9	2.26	92.31
May	39.0	2.50	97.47	42.2	2.31	97.52	42.5	2.40	101.70	41.2	2.27	93.63
June	39.1	2.47	96.66	42.0	2.32	97.18	42.2	2.40	101.18	40.9	2.27	92.68
July	39.1	2.45	95.93	41.6	2.32	96.36	41.3	2.37	97.75	40.5	2.29	92.95
Aug.	39.2	2.48	97.19	42.0	2.32	97.70	42.1	2.43	102.17	40.8	2.30	93.87
Sept.												
Oct.												
Nov.												
Dec.												

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 weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	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	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	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	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	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	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	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	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	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	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	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	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	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	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959	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	40.3	1.84	74.13	42.2	1.80	75.86	41.4	2.52	103.46	40.6	1.97	80.20
1961	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1962	40.8	1.91	77.91	42.8	1.92	82.44	41.4	2.67	110.45	41.0	2.10	86.16
1963	40.7	1.95	79.21	42.8	1.99	85.14	41.9	2.75	115.06	40.9	2.18	89.12
1961 - Jan. ...	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
Feb. ...	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
Mar. ...	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
Apr. ...	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	40.8	2.03	82.92
Aug. ...	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
Sept. ...	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
Oct. ...	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.61
Nov. ...	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
Dec. (1)	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - Jan. ...	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
Feb. ...	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
Mar. ...	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
Apr. (1)	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.30
May ...	40.7	1.90	77.43	43.6	1.91	83.30	42.0	2.68	112.29	41.3	2.10	86.68
June ...	41.1	1.91	78.36	43.8	1.92	84.09	41.4	2.65	109.52	41.2	2.11	86.88
July ...	41.0	1.91	78.09	43.6	1.92	83.65	42.0	2.63	110.56	41.1	2.12	87.03
Aug. ...	41.0	1.91	78.21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.87
Sept. ...	42.1	1.93	81.11	44.3	1.93	85.62	41.2	2.65	109.05	41.2	2.11	86.73
Oct. ...	41.5	1.91	79.31	43.7	1.93	84.47	41.3	2.66	110.01	41.2	2.11	87.07
Nov. ...	41.3	1.91	78.71	43.6	1.94	84.41	41.4	2.69	111.25	41.2	2.13	87.63
Dec. (1)	37.3	1.91	71.12	39.2	1.97	77.28	41.7	2.82	117.37	40.1	2.16	86.69
1963 - Jan. ...	40.9	1.93	78.91	41.7	1.97	80.81	41.7	2.72	113.36	40.9	2.13	87.34
Feb. ...	40.6	1.93	78.12	41.4	1.98	81.83	41.3	2.70	111.42	40.7	2.15	87.53
Mar. ...	40.4	1.93	77.87	42.0	1.97	82.97	41.5	2.71	112.47	40.8	2.17	88.64
Apr. ...	40.7	1.94	78.85	42.6	1.98	84.25	41.8	2.74	114.54	41.5	2.18	90.65
May ...	40.6	1.95	79.07	43.7	1.97	85.93	41.8	2.74	114.62	41.1	2.16	88.73
June ...	40.8	1.95	79.54	43.6	1.98	86.12	42.2	2.76	116.63	40.9	2.18	89.21
July ...	40.6	1.95	79.10	43.4	1.97	85.59	42.0	2.72	114.27	40.8	2.18	89.10
Aug. ...	40.8	1.94	79.15	43.7	1.98	86.69	41.8	2.72	113.43	40.2	2.18	87.63
Sept. ...	41.4	1.97	81.40	43.9	1.99	87.50	41.8	2.78	116.16	41.0	2.19	89.96
Oct. ...	41.3	1.96	80.98	44.4	2.01	88.88	42.6	2.80	119.30	41.3	2.20	90.93
Nov. ...	41.2	1.96	80.87	43.8	2.02	88.21	42.0	2.76	116.22	40.8	2.20	89.79
Dec. (1)	38.8	1.97	76.54	39.1	2.04	79.74	41.8	2.84	118.67	40.2	2.23	89.74
1964 - Jan. ...	40.8	1.98	80.70	42.5	2.03	86.46	41.5	2.78	115.16	41.0	2.22	91.06
Feb. ...	40.8	1.98	80.92	42.7	2.03	86.89	40.7	2.75	112.05	40.9	2.20	90.24
Mar. ...	40.6	1.99	80.63	42.1	2.05	86.16	40.7	2.81	114.55	41.3	2.27	93.57
Apr. ...	41.0	2.00	82.19	42.4	2.04	86.32	41.8	2.84	118.83	41.4	2.23	92.14
May ...	40.9	2.00	81.83	43.9	2.06	90.15	42.2	2.87	121.10	41.3	2.23	92.20
June ...	41.5	2.03	84.40	43.5	2.05	89.14	41.5	2.83	117.52	41.4	2.24	92.58
July ...	40.7	2.04	83.07	43.8	2.06	90.23	42.2	2.85	120.18	40.8	2.24	91.50
Aug. ...	41.1	2.04	83.89	44.2	2.07	91.66	41.7	2.94	122.67	41.0	2.25	91.58
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

See footnote on page 15.

TABLE 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1949-64

(1949=100)

Last week in	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Manufacturing																
January	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9	194.4	201.4
February	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	188.6	194.7	201.1
March	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	189.1	195.3	203.0
April	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	190.6	197.4	203.3
May	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	190.9	197.2	203.8
June	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	190.5	196.6	204.2
July	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	189.4	194.7	202.7
August	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8	194.8	204.0
September ...	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	189.7	196.7	
October	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	175.6	180.4	185.7	190.8	197.9		
November	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	191.8	199.7	
December	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	195.9	203.7	
Average ...	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	190.2	197.0	
Durable goods																
January	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	189.0	195.6	202.3
February	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	189.7	195.4	201.9
March	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	189.9	196.2	202.9
April	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	191.0	198.3	203.6
May	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	191.3	197.9	204.5
June	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	190.8	197.2	204.9
July	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	189.5	195.0	203.8
August	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	189.9	196.3	206.4
September ...	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	191.6	198.5	
October	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	192.1	199.2	
November	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	193.3	201.5	
December	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	194.3	202.3	
Average ...	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	191.0	197.8	
Non-durable goods																
January	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	187.9	193.5	200.4
February	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	188.3	194.4	200.6
March	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	189.0	194.8	203.3
April	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	190.6	196.4	203.0
May	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	190.9	196.5	202.9
June	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	190.8	196.5	203.4
July	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	190.6	195.7	202.6
August	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	187.1	194.8	202.1
September ...	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	188.7	195.5	
October	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	190.1	197.0	
November	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	190.6	197.9	
December	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	197.9	205.2	
Average ...	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	190.2	196.5	

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

Month	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
January	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8	185.8	189.2
February	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1	185.4	190.7
March	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0	186.1	190.9
April	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9	187.1	193.7
May	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2	188.8	194.2
June	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2	188.6	195.5
July	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4	188.2	198.4
August	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6	188.4	196.8
September	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4	191.8	
October	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.6	191.6	
November	145.2	154.2	162.9	165.7	171.6	176.9	182.4	184.6	191.2	
December	145.5	156.1	163.8	168.2	172.1	176.4	181.2	182.5	190.1	

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	30.47	73.0	40.63	97.3
1946	30.15	72.2	38.70	92.7
1947	34.47	82.6	40.08	96.0
1948	38.96	93.3	39.96	95.7
1949	41.74	100.0	41.74	100.0
1950	44.03	105.5	42.54	101.9
1951	49.29	118.1	43.01	103.0
1952	53.83	129.0	46.33	111.0
1953	56.25	134.8	48.70	115.7
1954	57.43	137.6	49.42	118.4
1955	59.45	142.4	51.07	122.4
1956	62.40	149.5	52.70	125.3
1957	64.96	155.6	53.20	127.4
1958	66.77	160.0	53.30	127.7
1959	70.16	168.1	55.42	132.8
1960	71.96	172.4	56.14	134.5
1961	74.27	177.9	57.47	137.7
1962	76.55	183.4	58.47	140.1
1963	79.40	190.2	59.61	142.8
1963 - January	78.26	187.5	59.24	141.9
February	78.45	187.9	59.39	142.3
March	79.01	189.3	59.72	143.1
April	80.05	191.8	60.51	145.0
May	80.25	192.3	60.43	144.8
June	79.64	190.8	59.66	142.9
July	78.38	187.8	58.54	140.2
August	78.82	188.8	59.09	141.6
September	80.29	192.4	60.10	144.0
October	80.93	193.9	60.40	144.7
November	81.91	196.2	61.04	146.2
December	76.53	183.3	57.03	136.6
1964 - January	81.99	196.4	60.96	146.0
February	82.03	196.5	60.94	146.0
March	81.84	196.1	60.62	145.2
April	82.75	198.3	61.30	146.9
May	83.55	200.2	61.75	147.9
June	83.22	199.4	61.10	146.4
July	82.06	196.6	60.29	144.4
August	83.31	199.6	61.44	147.2
September				
October				
November				
December				

Notes: 1. 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.

2. 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 9, 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.



1010512562

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 FARMING - ALLIGA

LOC