

CATALOGUE No.

72-003 C-2

MONTHLY



DOMINION BUREAU
OF STATISTICS

JUL 28 1964

PROPERTY OF THE
LIBRARY

MAN-HOURS AND HOURLY EARNINGS

WITH AVERAGE WEEKLY WAGES

APRIL 1964

Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

July 1964
8003-502

Price: 30 cents
\$3.00 a year

Vol. 20—No. 4

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.

CONTENTS

Page

COMMENTARY	5
------------------	---

APRIL 1964 STATISTICS

Hours and Earnings, by Industry:

1. Canada	8
2. Provinces	10
3. Urban Areas	13

HISTORICAL STATISTICS Annual Average 1945-63 (Monthly 1961-64)

4. Manufacturing, Canada	15
--------------------------------	----

ROTATION TABLES

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 March issue.)

SPECIAL TABLES

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

CHARTS

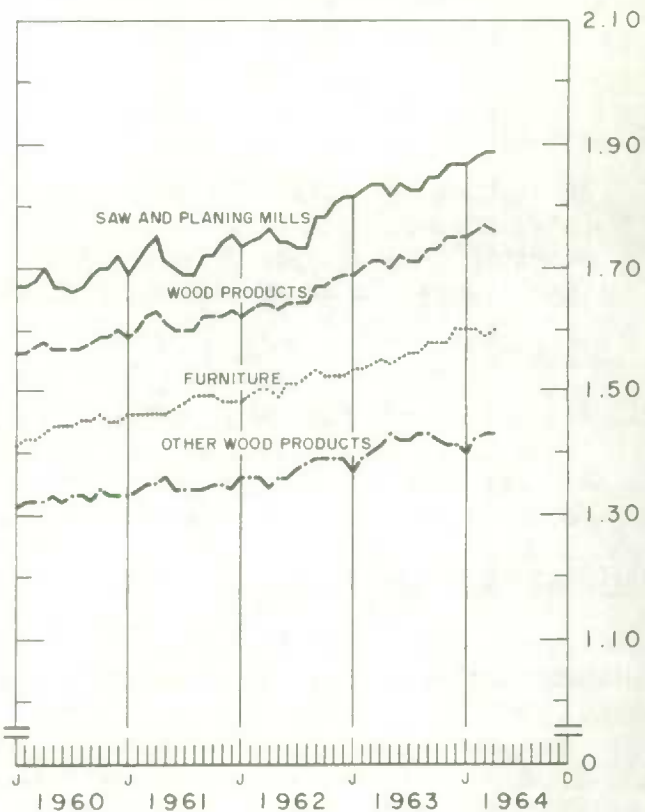
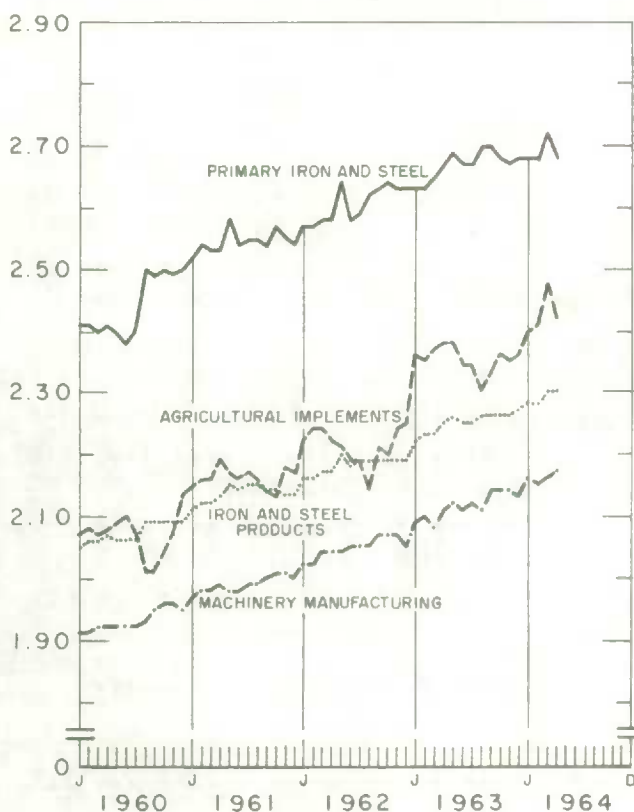
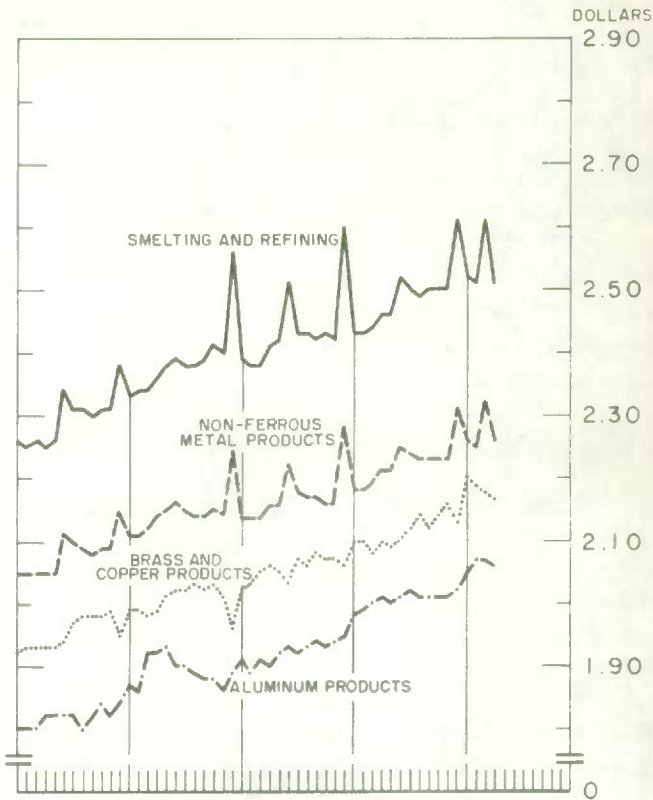
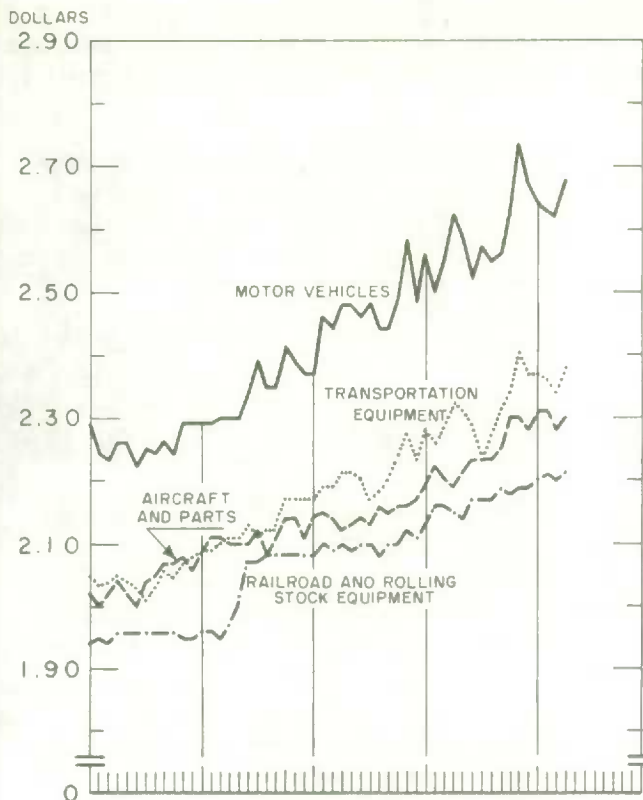
1. Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division	4
2. Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division	6

EXPLANATORY NOTES

Notes on methods and scope of monthly surveys of hours and earnings	1
---	---

<u>FOOTNOTES</u>	111
------------------------	-----

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



MAN-HOURS AND HOURLY EARNINGS, APRIL 1964

Manufacturing

Average hourly earnings in manufacturing were unchanged in April, at \$2.01. However weekly hours were 0.4 hours longer and this raised average weekly wages by 83 cents to \$82.67. In the year-to-year comparison average hourly earnings and average weekly wages were 6 cents and \$2.62 higher respectively and average weekly hours were 0.1 hours longer.

Hourly earnings in the post-war period have risen every year, but within any particular year more varied movements can be observed. Thus, hourly earnings rise until April, then level off and decline during the summer and then rise above the April level later on in the year as the long run upward trend becomes apparent once more.

The usual seasonal pattern in earnings has been somewhat obscured during the first four months of the current year. The rise which is normally registered in March and continues into April was restricted this year to March. This was due to the prevalence of double time for work on Good Friday which occurred during the survey week in March.

In durable goods manufacturing, average hourly earnings were \$2.17 - the same as in March. Overtime in the motor vehicle industry and more activity in iron and steel, at above-average rates of pay, constituted the main expansionary factors in durable goods manufacturing. These were offset by lower earnings due to double time last month in smelting and refining and less overtime in agricultural implements. Average weekly hours, at 41.7, were 0.5 hours longer than in March and average weekly wages were \$90.59 or \$1.33 higher. Compared with April, 1963, average hourly earnings and average weekly wages were 5 cents and \$2.47 higher and average weekly hours were 0.1 hours longer.

In non-durable goods manufacturing, average hourly earnings declined one cent to \$1.84, but an increase of 0.3 hours in average weekly hours resulted in a rise in average weekly wages of 35 cents to \$74.80. There was a seasonal expansion of lower-paid employment in food processing, lower earnings in chemicals where double time had been paid last month and longer hours at below-average rates in leather, textiles and miscellaneous manufacturing. This was only partly offset by longer hours and higher hourly earnings in rubber, paper products and petroleum and coal. In comparison with last April, average hourly earnings were 5 cents higher, average weekly wages were \$2.62 higher and average weekly hours were 0.2 hours longer.

NON-MANUFACTURING INDUSTRIES

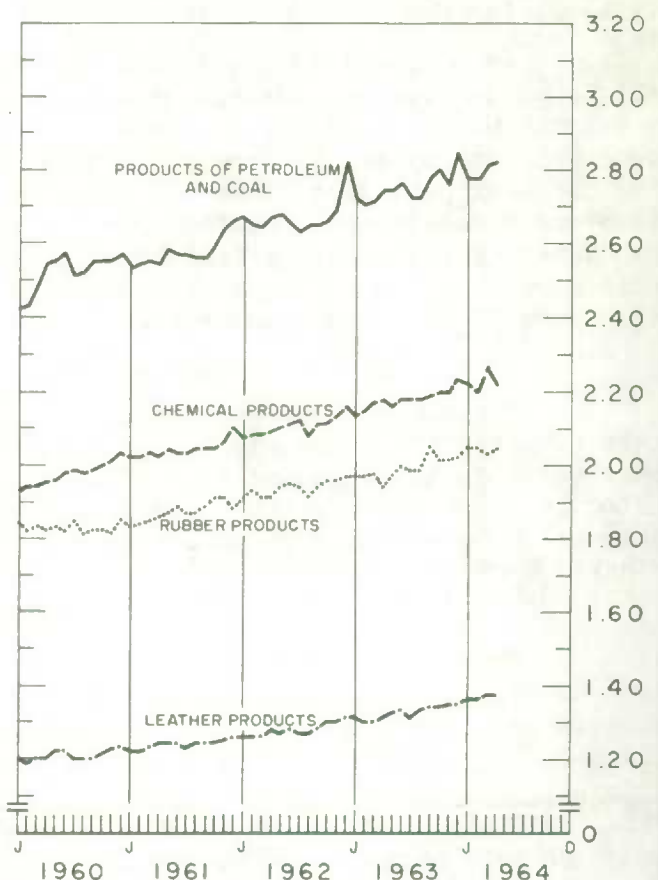
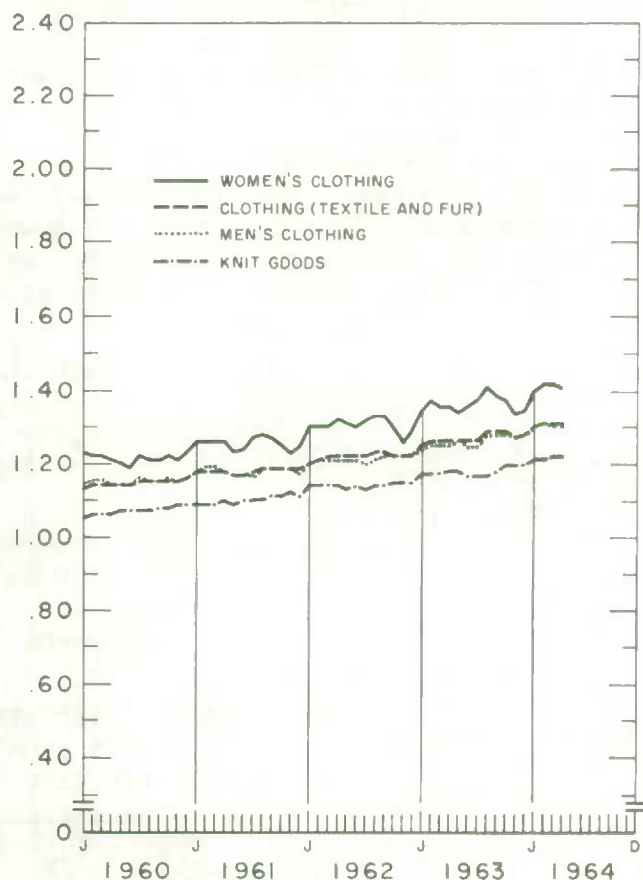
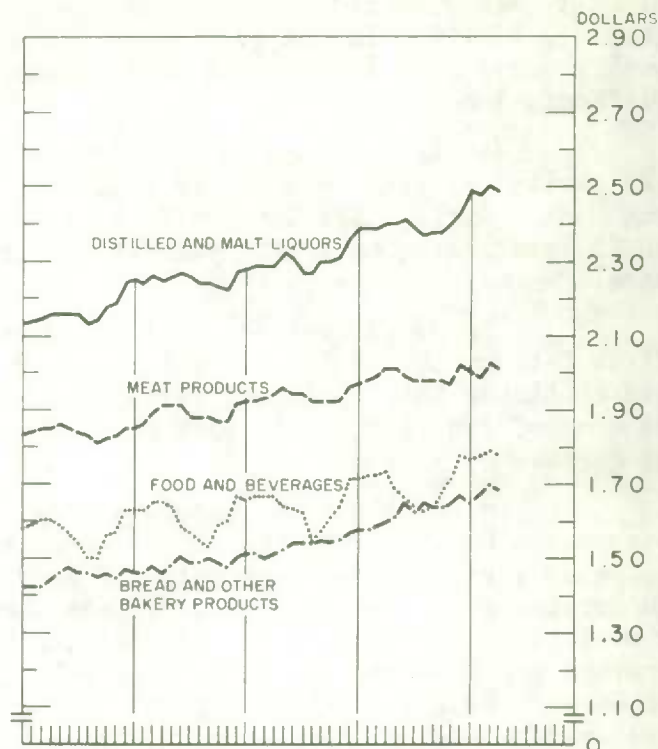
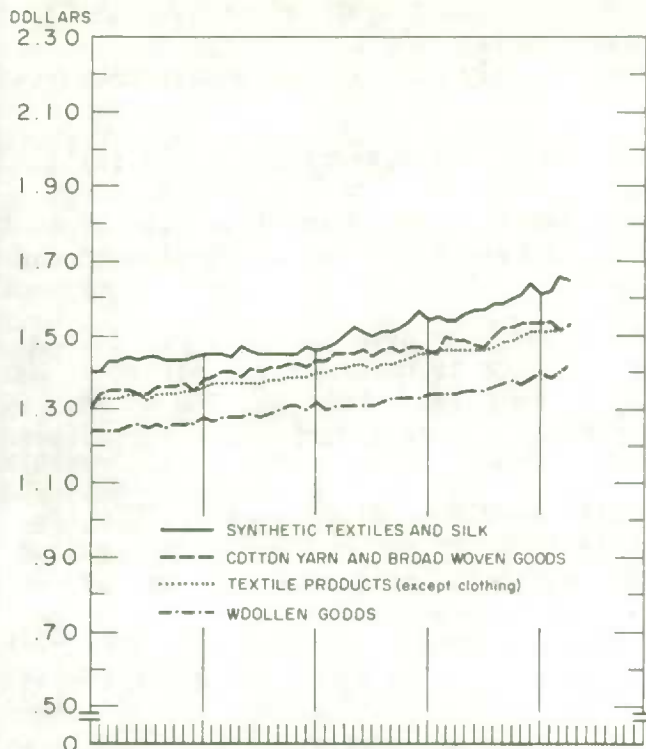
The doubling of employment following an industrial dispute in coal mining where earnings are below average, layoffs of employees due to spring road bans in oil where earnings are high and reduced earnings both in metal and non-metal mining resulted in a 5 - cent decline in average hourly earnings in mining. In construction, there was a return to more normal weekly hours after short time in March due to Good Friday.

PROVINCES

Provinces which experienced the most pronounced increases in earnings in March tended to exhibit the most dramatic declines in April. The conclusion seems to be warranted, therefore, that April earning levels represent a return to a more normal situation from last month's unusual rise brought about by double time for work on Good Friday.

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.

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



In Newfoundland, lower hourly earnings in manufacturing resulted from a seasonal increase in employment at below-average rates in fish processing. A reduction in hourly earnings, hours and employment in the high rates paper products and transportation equipment industries exerted a similar influence.

In Nova Scotia, the main contributors to a 7 cents decline in average hourly earnings were increased activity in food and wood products at below average rates and less activity at high rates in paper products and transportation equipment. There were also reduced hourly earnings in iron and steel and transportation equipment.

In New Brunswick, seasonal increases in fish processing together with lower hourly earnings in printing and publishing were more than offset by overtime or wage increases in paper products, wood products, iron and steel, transportation equipment and electrical apparatus. Longer hours in paper products and in transportation equipment and less employment in wood products also contributed to higher earnings. The net result was a gain in hourly earnings.

A one-cent rise in hourly earnings in Quebec's manufacturing was brought about by such expansionary factors as wage increases and longer hours due to overtime in iron and steel and transportation equipment and by longer hours in paper products and non-ferrous metals. A limiting effect was exerted by shorter hours in printing and publishing, shorter hours and reduced earnings in chemicals and longer hours at below-average rates of pay in wood products.

In Ontario, hourly earnings were unchanged while hours and employment both increased. However, the movements in manufacturing as a whole were more diversified than this suggests. Thus, there were higher hourly earnings in paper products, iron and steel, transportation equipment, electrical apparatus and non-metallic minerals. Longer hours were worked at high rates in iron and steel and transportation equipment. Sizable reductions in earnings in chemicals, non-ferrous metals and printing and publishing and increased activity in wood products, food and beverages and textiles where earnings are lower than average had an offsetting effect.

A one-cent drop in average hourly earnings in Manitoba's manufacturing resulted mainly from reduced hourly earnings in leather products, paper products, printing and publishing, electrical appliances and non-metallic minerals. There was also less overtime in April and layoffs of higher-paid workers in a number of industries. Shorter hours in food and beverages and more employment in petroleum and coal mitigated the effect of the wage-reducing factors.

In Saskatchewan, hourly earnings and weekly hours were unchanged. Wage increases in food and beverages and in printing and publishing were re-enforced by longer hours in printing and publishing and petroleum and coal and shorter hours at below-average rates of pay in wood products. These were counterbalanced by reduced earnings in non-ferrous metals and non-metallic minerals.

Wage-rate increases in food and beverages, overtime in non-metallic minerals and reduced activity at low rates of wood products contributed to a one-cent rise in hourly earnings in Alberta. Longer hours at below-average rates in clothing, less overtime in non-ferrous metals and wage-rate reductions in transportation equipment had a partly offsetting effect.

In British Columbia, hourly earnings remained at the March level. Less overtime in chemicals and non-metallic minerals were offset by higher wage rates in iron and steel, more activity in paper products and non-ferrous metals and the return to work of employees in transportation equipment, following the termination of a strike.

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
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	April 1964
	number			dollars						number
Mining	42.0	42.4	42.2	2.29	2.34	2.23	96.25	99.07	93.90	70,422
Metal mining	42.1	42.2	42.3	2.37	2.39	2.30	99.70	100.60	97.49	47,634
Gold (a)	43.3	43.2	43.5	1.86	1.85	1.81	80.77	79.92	78.79	12,078
Other metal (b)	41.6	41.8	41.9	2.55	2.57	2.49	106.13	107.73	104.39	35,556
Copper-gold-silver	40.5	40.9	40.7	2.35	2.33	2.32	95.20	95.27	94.33	8,188
Iron	44.7	45.0	44.4	2.81	2.79	2.68	125.54	125.60	119.24	6,925
Uranium	39.9	40.7	40.5	2.86	2.84	2.79	114.00	115.48	113.02	2,821
Fuels	40.6	43.5	41.8	2.12	2.31	2.05	85.90	100.30	85.58	11,608
Coal	40.7	41.0	43.4	1.91	1.92	1.83	77.80	78.59	79.54	7,911
Oil and natural gas (c)	40.3	45.2	38.2	2.56	2.55	2.60	103.23	115.45	99.28	3,697
Non-metal (d)	43.3	42.2	42.0	2.13	2.16	2.07	92.29	91.28	87.06	11,180
Asbestos	42.3	41.9	41.4	2.40	2.39	2.34	101.40	100.30	96.97	5,639
Manufacturing	41.1	40.7	41.0	2.01	2.01	1.95	82.67	81.84	80.05	907,758
Durable goods	41.7	41.2	41.6	2.17	2.17	2.12	90.59	89.26	88.12	452,480
Non-durable goods	40.6	40.3	40.4	1.84	1.85	1.79	74.80	74.49	72.18	455,278
Food and beverages	40.5	40.8	40.5	1.78	1.79	1.73	71.96	73.16	70.06	96,458
Meat products	40.2	41.0	40.6	2.01	2.03	2.01	81.06	82.96	81.47	21,355
Canned and cured fish	39.5	38.9	39.8	1.25	1.26	1.24	49.51	49.14	49.58	8,052
Canned and preserved fruits and vegetables	39.7	40.1	39.0	1.53	1.55	1.50	60.90	62.05	58.59	8,342
Grain mill products	42.1	43.3	42.2	1.93	1.94	1.83	81.47	83.77	77.33	5,387
Bread and other bakery products	40.5	41.5	40.8	1.69	1.70	1.60	68.50	70.55	65.11	12,542
Biscuits and crackers	39.2	37.7	38.2	1.57	1.56	1.47	61.41	58.85	56.27	5,323
Distilled liquors	40.7	40.7	40.2	2.35	2.36	2.27	95.55	95.93	91.53	2,488
Malt liquors	38.8	39.4	38.8	2.56	2.56	2.46	99.44	101.01	95.43	5,623
Confectionery	40.3	39.5	40.2	1.45	1.43	1.39	58.42	56.72	56.03	6,320
Tobacco and tobacco products	38.9	37.1	40.1	1.98	2.00	1.81	76.91	74.31	72.52	8,228
Rubber products	41.8	41.3	38.9	2.04	2.03	1.94	85.35	83.79	75.65	17,108
Rubber footwear	42.3	41.6	41.5	1.53	1.51	1.48	64.81	62.72	61.33	4,831
Other rubber products (e)	41.6	41.1	38.0	2.24	2.24	2.14	93.43	92.13	81.30	12,277
Leather products	40.0	39.2	39.9	1.37	1.37	1.31	54.99	53.70	52.24	24,482
Boots and shoes (except rubber)	39.6	38.8	39.6	1.33	1.34	1.27	52.81	51.83	50.31	16,535
Other leather products (f)	40.9	40.2	40.5	1.46	1.43	1.40	59.53	57.63	56.67	7,947
Textile products (except clothing)	42.7	42.1	42.0	1.53	1.52	1.46	65.17	64.07	61.27	53,204
Cotton yarn and broad woven goods	42.2	41.3	39.5	1.53	1.52	1.49	64.53	62.95	58.82	15,675
Woollen goods	42.9	42.0	42.8	1.41	1.40	1.34	60.32	58.67	57.28	8,242
Synthetic textiles and silk	43.4	43.3	43.6	1.65	1.66	1.54	71.65	71.90	67.24	13,955
Filament yarn and staple fibres	43.3	42.5	41.8	1.98	2.03	1.87	85.71	86.34	78.25	6,366
Spun yarn and fabrics	43.4	43.9	45.1	1.38	1.37	1.29	59.85	59.99	58.32	7,589
Clothing (textile and fur)	38.5	38.1	38.6	1.31	1.31	1.26	50.33	50.06	48.74	83,250
Men's clothing	38.3	38.4	38.3	1.30	1.30	1.25	49.70	49.93	47.88	29,729
Women's clothing	36.7	36.3	37.1	1.41	1.42	1.36	51.57	51.64	50.44	22,197
Knit goods	41.7	40.6	41.2	1.22	1.22	1.18	50.91	49.42	48.59	14,586
*Wood products	41.4	40.8	40.8	1.76	1.77	1.71	73.05	72.01	69.84	75,077
Saw and planing mills	40.8	40.3	39.9	1.89	1.89	1.83	76.92	76.14	73.19	48,053
Plywood and veneer mills	40.6	40.5	40.1	1.85	1.85	1.79	75.17	74.88	71.88	11,248
Sash, door and planing mills	42.5	42.0	41.7	1.54	1.55	1.51	65.38	65.13	62.84	10,442
Sawmills	40.2	39.6	39.1	2.05	2.06	1.99	82.23	81.31	77.94	26,363
Furniture	42.6	41.5	42.3	1.60	1.59	1.55	68.02	66.20	65.44	19,863
Other wood products (g)	42.6	41.8	42.4	1.43	1.43	1.41	61.04	59.88	59.88	7,161
Paper products	41.8	41.4	41.6	2.35	2.34	2.28	98.22	97.15	94.98	75,458
Pulp and paper mills	42.1	41.7	41.8	2.53	2.53	2.46	106.26	105.28	102.78	54,842
Other paper products (h)	41.1	40.8	41.3	1.87	1.86	1.80	76.83	75.89	74.21	20,616
Paper boxes and bags	41.1	40.2	41.3	1.87	1.84	1.80	77.01	74.24	74.45	12,594
Printing, publishing and allied industries	38.7	39.0	38.7	2.48	2.49	2.40	96.07	97.15	92.87	33,107

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
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	April 1964
	number			dollars						number
Manufacturing - Concluded:										
*Iron and steel products	41.7	41.4	41.6	2.30	2.30	2.25	95.79	95.05	93.57	141,637
Agricultural implements	41.4	43.0	42.1	2.42	2.48	2.38	100.24	106.49	100.03	9,360
Boilers and plate work	42.4	41.3	41.4	2.21	2.18	2.14	93.61	90.01	88.78	4,802
Fabricated and structural steel	41.2	41.6	41.0	2.24	2.22	2.18	92.33	91.81	89.42	7,444
Hardware and tools	43.6	42.8	43.1	1.90	1.90	1.87	82.95	81.42	80.55	10,424
Heating and cooking appliances	41.0	41.1	38.9	1.98	1.97	1.90	81.31	80.94	73.83	6,372
Iron castings	42.6	41.5	42.0	2.22	2.20	2.11	94.32	91.46	88.71	16,406
Machinery (i)	42.5	42.1	41.9	2.17	2.16	2.11	92.32	90.95	88.58	24,615
Household, office and store	41.0	41.5	40.5	2.21	2.22	2.15	90.74	92.17	87.27	5,339
Industrial (j)	42.9	42.3	42.3	2.16	2.14	2.10	92.75	90.61	88.96	19,276
Primary iron and steel	40.4	40.0	41.1	2.68	2.72	2.67	108.44	108.84	109.65	34,348
Sheet metal products	41.0	40.9	41.5	2.20	2.19	2.17	90.20	89.43	90.02	13,521
Wire and wire products	43.3	42.3	42.0	2.26	2.24	2.18	97.97	95.02	91.68	7,983
*Transportation equipment	42.4	41.4	42.7	2.38	2.34	2.32	100.70	96.73	98.85	110,906
Aircraft and parts	41.8	41.1	40.8	2.30	2.28	2.19	96.28	93.62	89.44	17,646
Motor vehicles	44.6	42.4	46.1	2.68	2.62	2.62	119.63	111.10	120.88	31,430
Motor vehicle parts and accessories	42.4	41.1	42.8	2.32	2.26	2.24	98.26	92.94	95.95	22,531
Railroad and rolling stock equipment	40.5	40.7	39.6	2.21	2.20	2.15	89.25	89.43	84.96	19,446
Shipbuilding and repairing	40.8	40.9	41.9	2.21	2.19	2.25	90.05	89.57	94.16	17,311
*Non-ferrous metal products	40.9	40.9	41.1	2.26	2.32	2.21	92.33	94.84	90.87	40,238
Aluminum products	41.6	41.3	41.5	2.06	2.07	2.01	85.61	85.43	83.65	5,252
Brass and copper products	42.2	42.1	41.3	2.17	2.18	2.10	91.63	91.93	86.75	6,254
Smelting and refining	40.2	40.4	40.7	2.51	2.61	2.46	100.85	105.63	100.17	22,090
Other non-ferrous metal products (k)	41.5	41.4	41.8	1.69	1.67	1.66	69.94	69.16	69.35	6,642
*Electrical apparatus and supplies	40.9	40.6	40.7	2.00	1.99	1.94	81.86	80.63	78.85	54,710
Heavy electrical machinery and equipment ¹	41.1	40.9	40.1	2.24	2.21	2.17	92.06	90.40	87.01	12,036
Telecommunication equipment	39.8	39.8	40.1	1.76	1.76	1.73	70.02	70.14	69.55	13,535
Batteries	40.2	41.0	40.7	1.92	1.91	1.94	77.07	78.24	78.92	1,461
Refrigerators, vacuum cleaners and appliances	40.3	39.3	40.6	2.11	2.06	2.04	85.09	81.04	82.85	7,143
Wire and cable	42.1	42.3	42.3	2.23	2.21	2.14	93.86	93.66	90.46	4,874
Miscellaneous electrical products	41.5	41.0	41.1	1.91	1.91	1.84	79.25	78.02	75.52	15,514
*Non-metallic mineral products (l)	42.4	42.1	42.6	2.03	2.05	1.98	86.20	86.16	84.25	29,912
Clay products	42.4	42.2	42.1	1.83	1.85	1.82	77.42	78.08	76.80	3,916
Glass and glass products	41.0	41.2	41.7	2.06	2.06	2.00	84.41	84.94	83.22	8,168
Products of petroleum and coal	41.0	40.7	41.8	2.82	2.81	2.74	115.67	114.55	114.54	7,133
Petroleum refining and products	41.1	40.7	41.9	2.86	2.83	2.76	117.37	115.32	115.89	6,787
Chemical products	41.3	41.3	41.5	2.22	2.27	2.18	91.97	93.57	90.65	30,100
Medicinal and pharmaceutical preparations	39.4	39.7	40.2	1.74	1.74	1.69	68.48	69.06	67.93	3,049
Acids, alkalis and salts	41.1	41.2	41.4	2.55	2.66	2.51	104.94	109.55	104.02	6,635
Fertilizers	42.7	41.4	44.0	2.18	2.28	2.13	92.98	94.12	93.85	2,488
Paints and varnishes	41.4	42.5	41.6	2.06	2.13	2.01	85.12	90.39	83.41	2,696
Miscellaneous manufacturing industries	41.2	41.0	41.4	1.66	1.67	1.60	68.51	68.39	66.07	26,750
Professional and scientific equipment	40.8	41.0	40.9	1.94	1.95	1.95	79.06	80.22	79.65	7,194
Construction	40.1	37.4	39.9	2.25	2.24	2.16	90.35	83.90	86.29	171,291
Building and general engineering (m)	39.9	36.6	39.9	2.44	2.43	2.34	97.32	88.82	93.32	116,729
Building	39.3	35.8	39.5	2.45	2.45	2.35	96.38	87.53	92.91	101,161
General engineering	44.1	41.7	42.4	2.34	2.34	2.26	103.41	97.46	95.71	15,568
Highways, bridges and streets	40.5	39.3	39.9	1.86	1.87	1.80	75.45	73.49	71.95	54,562
Electric and motor transportation (n)	43.9	44.3	43.7	2.06	2.09	2.00	90.45	92.63	87.44	37,535
Service (o)	37.2	37.1	37.7	1.20	1.19	1.14	44.58	44.06	42.99	65,292
Hotels and restaurants	36.5	36.4	37.1	1.16	1.16	1.10	42.53	42.21	40.93	42,684
Laundries and dry cleaning plants	40.6	40.5	40.8	1.13	1.12	1.08	46.00	45.47	44.10	14,042

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 Specified Industries, Provinces

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earnings reported
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	April 1964
	number			dollars						number
Newfoundland										
Mining	46.9	46.4	46.0	2.34	2.39	2.26	109.70	110.85	103.92	3,432
Manufacturing	41.8	42.4	42.5	1.74	1.80	1.69	72.87	76.40	71.90	7,160
Food and beverages	42.9	45.2	46.0	1.09	1.14	1.08	46.86	51.44	49.67	2,894
Canned and cured fish	42.9	45.8	46.3	0.98	1.02	0.97	41.85	46.63	44.93	2,247
Pulp and paper mills	40.8	41.1	40.2	2.70	2.70	2.63	109.91	110.89	105.99	2,252
Building and general engineering (m)	44.1	43.7	47.6	1.96	1.99	1.92	86.50	87.12	91.57	2,910
Nova Scotia										
Coal mining	42.1	43.0	46.4	1.88	1.79	1.81	79.10	76.91	83.79	5,888
Manufacturing	41.3	40.8	41.2	1.73	1.80	1.72	71.40	73.59	70.80	20,825
Food and beverages	44.0	41.5	43.1	1.22	1.21	1.21	53.55	50.30	52.28	4,772
Canned and cured fish	45.5	40.4	44.0	1.24	1.26	1.23	56.54	50.77	54.15	2,563
Wood products	43.2	41.5	42.2	1.04	1.03	1.04	45.15	42.79	43.74	1,160
Iron and steel products	40.3	39.8	40.6	2.31	2.59	2.28	93.23	102.94	92.87	4,270
Primary iron and steel	40.3	40.0	40.9	2.47	2.83	2.44	99.69	113.12	99.66	3,250
Transportation equipment	40.3	41.5	40.7	1.93	1.98	1.93	77.88	82.26	78.54	5,815
Shipbuilding and repairing	40.6	42.3	41.1	1.93	2.00	1.93	78.48	84.54	79.57	4,505
Building and general engineering (m)	38.5	35.3	38.0	1.81	1.86	1.81	69.79	65.73	68.86	3,359
Highways, bridges and street construction	35.1	50.0	35.1	1.50	1.48	1.44	52.51	73.98	50.47	2,457
New Brunswick										
Manufacturing	41.6	40.3	41.2	1.72	1.69	1.73	71.46	68.38	71.30	14,873
Food and beverages	40.1	40.5	40.3	1.30	1.35	1.31	52.33	54.50	52.65	3,668
Saw and planing mills	45.4	43.3	45.3	1.22	1.20	1.15	55.33	51.91	51.94	1,076
Pulp and paper mills	42.4	38.9	40.9	2.48	2.42	2.39	105.08	94.06	97.60	3,290
Transportation equipment	40.3	39.7	41.8	2.13	2.09	2.13	85.71	82.92	89.05	2,215
Building and general engineering (m)	39.9	36.3	42.2	1.78	1.78	1.68	71.13	64.67	70.96	2,838
Highways, bridges and street construction	41.3	45.6	39.4	1.32	1.30	1.29	54.46	59.24	50.98	1,572
Quebec										
Metal mining	43.2	43.2	43.5	2.28	2.27	2.21	98.44	97.79	96.20	11,788
Non-metal mining (d)	42.9	42.3	42.2	2.24	2.25	2.16	96.21	95.35	91.33	6,220
Manufacturing	41.8	41.2	41.7	1.81	1.80	1.75	75.48	74.22	72.80	287,418
Food and beverages	42.0	42.0	41.7	1.71	1.71	1.66	71.96	71.99	69.38	23,605
Tobacco	37.6	37.6	39.7	2.23	2.20	2.03	83.57	82.73	80.65	5,150
Rubber products	43.4	43.1	43.1	1.62	1.59	1.58	70.18	68.67	68.21	5,353
Leather products	39.2	38.3	39.2	1.29	1.29	1.25	50.52	49.33	48.85	11,644
Boots and shoes (except rubber)	39.1	37.9	38.7	1.30	1.30	1.25	50.70	49.19	48.39	8,886
Textile products (except clothing)	43.4	43.2	43.1	1.47	1.46	1.40	63.71	63.19	60.47	31,680
Cotton yarn and broad woven goods	42.7	42.2	39.9	1.58	1.58	1.53	67.37	66.49	61.18	10,804
Woollen goods	45.4	44.7	46.8	1.40	1.38	1.32	63.51	61.76	61.83	3,232
Synthetic textiles and silk ¹	43.3	43.8	44.7	1.44	1.43	1.35	62.18	62.69	60.41	9,296
Clothing (textile and fur)	38.0	37.6	38.2	1.31	1.32	1.27	49.88	49.99	48.64	50,467
Men's clothing	37.8	38.0	38.2	1.30	1.31	1.24	49.10	49.78	47.54	16,116
Women's clothing	35.9	35.6	36.4	1.43	1.44	1.39	51.41	51.29	50.54	15,833
Knit goods	42.4	40.7	41.8	1.21	1.21	1.19	51.35	49.21	49.80	7,226
Wood products	45.8	44.5	45.5	1.34	1.34	1.30	61.39	59.46	59.38	17,320
Saw and planing mills	47.1	46.2	46.5	1.27	1.28	1.24	60.03	59.07	57.65	8,145
Furniture	44.2	42.3	44.5	1.47	1.46	1.42	65.04	61.91	63.16	6,916
Paper products	43.4	42.5	43.0	2.29	2.29	2.21	99.40	97.41	95.02	27,662
Pulp and paper mills	44.2	43.3	43.4	2.45	2.46	2.37	108.12	106.61	103.13	21,451
Other paper products (h)	40.8	40.1	41.4	1.70	1.68	1.63	69.29	67.45	67.34	6,211
Printing, publishing and allied industries	39.4	39.8	39.5	2.39	2.41	2.32	94.45	95.63	91.81	9,457
Iron and steel products	43.9	42.9	43.2	2.06	2.04	1.99	90.49	87.60	85.78	26,423
Machinery (i)	44.7	44.1	42.9	1.96	1.94	1.90	87.50	85.67	81.44	5,924
Transportation equipment	42.4	41.0	41.7	2.22	2.18	2.14	94.23	89.60	89.41	22,691
Aircraft and parts	43.1	41.6	41.6	2.30	2.25	2.16	99.12	93.89	90.05	7,708
Railroad and rolling stock equipment	41.0	41.1	39.9	2.20	2.20	2.15	90.28	90.46	85.63	7,282
Shipbuilding and repairing	42.1	38.8	42.7	2.31	2.24	2.25	97.24	86.87	96.16	6,247

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
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	April 1964
	number			dollars						number
Quebec - Concluded										
Manufacturing - Concluded:										
Non-ferrous metal products.....	41.9	41.2	41.8	2.32	2.33	2.26	97.40	96.07	94.61	12,751
Smelting and refining.....	41.1	40.9	41.3	2.58	2.59	2.52	106.08	105.83	104.34	8,491
Electrical apparatus and supplies.....	41.6	41.5	41.9	2.02	2.01	1.95	83.97	83.55	81.58	13,823
Chemical products.....	41.2	41.6	41.7	2.14	2.17	2.12	88.26	90.40	88.99	9,656
Building and general engineering (m).....	41.7	37.6	41.7	2.34	2.32	2.21	97.77	87.08	92.28	37,708
Building.....	40.2	35.9	40.7	2.35	2.32	2.22	94.59	83.38	90.21	31,382
General engineering.....	49.1	46.2	46.4	2.31	2.29	2.20	113.90	105.79	102.05	6,326
Highways, bridges and street construction.....	41.0	36.9	40.5	1.79	1.84	1.70	73.42	67.91	68.91	14,470
Electric and motor transportation (n).....	46.2	45.8	44.4	1.89	1.92	1.83	87.14	88.09	81.42	10,622
Service (o).....	40.8	40.1	41.0	1.09	1.08	1.04	44.47	43.34	42.75	12,587
Ontario										
Metal mining.....	41.2	41.2	41.4	2.31	2.35	2.26	95.22	96.89	93.80	23,354
Gold (a).....	43.1	43.2	43.3	1.85	1.83	1.80	79.72	78.82	78.12	8,559
Other metal (b).....	40.0	40.1	40.3	2.60	2.68	2.57	104.18	107.61	103.56	14,795
Manufacturing.....	41.3	40.9	41.2	2.12	2.12	2.06	87.56	86.99	84.57	449,152
Food and beverages.....	40.6	40.9	40.5	1.84	1.85	1.77	74.47	75.88	71.76	39,807
Meat products.....	41.0	42.5	42.1	1.97	2.00	1.96	80.82	84.96	82.42	8,377
Canned and preserved fruits and vegetables.....	40.3	39.2	39.4	1.70	1.76	1.65	68.57	68.92	64.94	5,111
Bread and other bakery products.....	40.1	41.6	40.4	1.67	1.69	1.56	67.09	70.15	63.03	5,291
Rubber products.....	41.1	40.4	37.0	2.24	2.24	2.12	92.24	90.52	78.55	11,407
Leather products.....	40.7	40.1	40.6	1.46	1.45	1.38	59.28	58.20	56.03	11,756
Boots and shoes (except rubber).....	40.3	39.9	40.7	1.38	1.38	1.29	55.64	55.15	52.76	7,003
Textile products (except clothing).....	41.7	40.4	40.5	1.65	1.65	1.58	68.84	66.56	63.76	19,373
Cotton yarn and broad woven goods.....	40.9	38.9	38.2	1.45	1.44	1.42	59.48	55.87	54.23	4,165
Woolen goods.....	41.5	40.2	40.6	1.42	1.42	1.36	59.08	56.96	55.14	4,655
Synthetic textiles and silk ¹	43.5	42.2	41.5	2.08	2.15	1.97	90.61	90.62	81.69	4,471
Clothing (textile and fur).....	39.4	39.4	39.3	1.35	1.35	1.29	53.14	53.29	50.69	22,802
Men's clothing.....	38.8	39.4	38.7	1.40	1.39	1.34	54.16	54.91	52.04	8,071
Knit goods.....	41.5	41.1	40.7	1.25	1.25	1.19	52.08	51.35	48.23	5,976
Wood products.....	42.6	42.3	41.8	1.57	1.57	1.54	67.01	66.31	64.24	22,310
Saw and planing mills.....	43.7	43.5	42.3	1.50	1.49	1.46	65.54	64.78	61.70	8,478
Furniture.....	42.1	41.8	41.7	1.66	1.66	1.61	69.97	69.38	67.30	10,296
Paper products.....	41.2	41.4	41.4	2.28	2.27	2.24	94.09	94.13	92.55	28,678
Pulp and paper mills.....	40.9	41.3	41.1	2.51	2.50	2.48	102.46	103.09	101.85	17,278
Other paper products (h).....	41.7	41.6	41.8	1.95	1.94	1.88	81.41	80.74	78.33	11,400
Printing, publishing and allied industries.....	38.4	38.7	38.2	2.56	2.57	2.47	98.43	99.44	94.41	18,019
Iron and steel products.....	41.5	41.2	41.5	2.38	2.37	2.34	98.63	97.77	96.98	95,398
Agricultural implements.....	41.1	43.1	42.0	2.59	2.64	2.50	106.31	113.58	105.15	7,678
Iron castings.....	42.3	41.6	41.4	2.27	2.26	2.18	95.85	94.01	90.12	9,876
Machinery (i).....	42.0	41.6	41.7	2.25	2.24	2.19	94.54	93.08	91.39	16,704
Primary iron and steel.....	40.1	39.6	41.1	2.76	2.77	2.75	110.92	109.80	112.90	26,082
Sheet metal products.....	41.5	41.3	41.6	2.19	2.17	2.16	90.89	89.64	89.82	7,958
Transportation equipment.....	43.1	41.8	44.0	2.51	2.46	2.44	108.19	102.74	107.42	66,234
Aircraft and parts.....	41.1	40.9	40.1	2.37	2.36	2.26	97.23	96.53	90.75	7,939
Motor vehicles.....	44.8	42.4	46.5	2.73	2.66	2.67	122.10	113.08	124.04	29,588
Motor vehicle parts and accessories.....	42.4	41.0	42.8	2.35	2.29	2.27	99.53	94.04	97.33	21,290
Railroad and rolling stock equipment.....	39.8	41.0	39.6	2.32	2.27	2.20	92.18	92.94	87.12	3,631
Non-ferrous metal products.....	40.6	40.9	40.3	2.14	2.25	2.10	86.86	92.13	84.66	20,398
Brass and copper products.....	41.8	42.4	40.5	2.29	2.31	2.21	95.69	98.02	89.41	3,695
Smelting and refining.....	39.3	39.8	38.9	2.39	2.68	2.35	93.98	106.78	91.34	7,648
Electrical apparatus and supplies.....	40.6	40.2	40.2	2.03	2.01	1.96	82.53	80.77	78.56	38,134
Non-metallic mineral products (l).....	42.5	42.4	42.8	2.10	2.09	2.04	88.97	88.91	87.22	14,930
Chemical products.....	41.4	41.2	41.4	2.26	2.31	2.20	93.55	95.13	91.29	17,039
Building and general engineering (m).....	39.8	35.6	39.8	2.61	2.61	2.52	103.77	92.93	100.06	41,262
Building.....	39.5	35.6	39.7	2.60	2.60	2.50	102.83	92.43	99.37	38,241
General engineering.....	43.3	36.5	40.7	2.67	2.71	2.61	115.57	98.73	106.24	3,021
Highways, bridges and street construction.....	41.9	40.2	41.5	1.88	1.86	1.81	78.66	74.75	75.32	16,933
Electric and motor transportation (n).....	44.3	45.2	45.0	2.11	2.11	2.04	93.67	95.49	91.91	17,664
Service (o).....	36.7	36.8	37.4	1.21	1.20	1.13	44.30	44.06	42.13	27,363
Hotels and restaurants.....	35.8	35.9	36.6	1.16	1.15	1.06	41.32	41.17	38.78	18,022

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-earnings reported April 1964
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	
	number			dollars						number
Manitoba										
Manufacturing	40.1	40.0	40.4	1.82	1.83	1.81	72.97	73.28	73.10	29,480
Food and beverages	38.7	39.5	38.8	2.01	2.01	1.97	77.64	79.44	76.37	5,137
Meat products	38.6	39.3	38.1	2.22	2.21	2.23	85.73	87.11	85.05	1,987
Clothing (textile and fur)	38.9	38.4	39.1	1.15	1.18	1.13	44.95	45.36	44.13	5,053
Iron and steel products	41.0	41.2	41.1	1.95	1.95	1.94	80.03	80.54	79.78	4,339
Transportation equipment	40.4	40.6	40.1	2.09	2.09	2.05	84.46	84.87	82.25	5,811
Building and general engineering (m)	39.6	36.3	39.2	2.18	2.19	2.15	86.45	79.39	84.18	5,018
Highways, bridges and street construction	38.4	41.9	37.0	1.73	1.77	1.67	66.41	74.31	61.98	3,366
Service (o)	35.8	35.0	36.2	1.13	1.12	1.09	40.45	39.17	39.62	5,745
Saskatchewan										
Mining	39.2	42.0	40.1	2.70	2.69	2.63	105.64	113.06	105.55	1,913
Manufacturing	39.3	39.3	38.7	2.08	2.08	2.04	81.91	81.79	78.99	6,679
Meat products	38.3	37.4	39.0	2.18	2.18	2.21	83.58	81.37	86.41	1,145
Building and general engineering (m)	37.8	38.8	36.5	2.16	2.11	1.97	81.84	81.93	71.75	4,163
Highways, bridges and street construction	39.1	37.5	41.8	1.87	1.86	1.84	73.17	69.83	76.80	3,188
Service (o)	38.5	39.1	39.5	1.17	1.17	1.11	45.04	45.85	43.70	2,007
Alberta (p)										
Coal mining	34.6	36.5	30.1	2.30	2.30	2.23	79.56	83.91	67.09	809
Oil and natural gas production (c)	41.1	45.6	38.2	2.56	2.55	2.62	105.31	116.24	99.92	3,074
Manufacturing	40.0	39.8	39.4	2.07	2.06	2.04	82.85	82.05	80.27	23,342
Food and beverages	39.4	39.8	39.0	2.07	2.05	2.06	81.54	81.53	80.30	6,125
Meat products	39.5	39.5	38.9	2.24	2.21	2.27	88.49	87.38	88.12	3,157
Transportation equipment	40.5	40.2	38.9	2.05	2.06	2.01	83.01	83.04	78.22	3,435
Non-metallic mineral products (e)	40.1	39.2	39.3	2.09	2.08	2.00	83.94	81.69	78.76	2,034
Building and general engineering (m)	37.4	35.0	36.9	2.32	2.30	2.30	86.82	80.62	85.02	8,927
Highways, bridges and street construction	39.6	39.6	38.3	1.95	1.92	1.87	77.33	76.22	71.74	5,546
Electric and motor transportation (n)	40.2	41.5	39.7	2.12	2.17	2.07	85.41	89.87	82.37	2,294
Service (o)	36.4	36.1	36.1	1.23	1.23	1.23	44.79	44.35	44.35	6,552
British Columbia (p)										
Forestry (logging)	38.4	37.6	38.2	3.01	2.95	2.87	115.85	110.79	109.80	7,355
Metal mining	41.1	40.7	40.6	2.59	2.62	2.49	106.36	106.73	101.10	4,395
Manufacturing	38.0	38.2	38.0	2.43	2.43	2.37	92.35	92.95	90.06	68,036
Food and beverages	34.9	35.8	35.5	2.20	2.23	2.15	77.01	79.75	76.15	7,165
Canned and cured fish	29.3	29.1	29.8	2.17	2.16	2.09	63.44	62.86	62.27	1,518
Canned and preserved fruits and vegetables	30.1	33.7	30.6	1.69	1.75	1.75	50.96	58.95	53.70	1,018
Wood products	37.8	37.6	37.1	2.34	2.34	2.25	88.37	87.94	83.49	28,550
Saw and planing mills	37.8	37.5	37.1	2.35	2.35	2.26	88.75	88.33	83.84	27,202
Pulp and paper mills	39.4	39.8	39.2	2.84	2.84	2.73	111.94	112.79	107.14	8,335
Iron and steel products	38.3	39.4	39.0	2.58	2.56	2.48	98.81	101.07	96.76	5,707
Steel shipbuilding and repairing	38.3	39.8	40.6	2.60	2.57	2.63	99.39	102.08	106.70	2,760
Non-ferrous metal products	39.8	40.1	41.0	2.62	2.64	2.57	104.30	105.60	105.48	4,494
Building and general engineering (m)	36.6	35.7	36.4	3.04	3.03	2.90	111.12	107.87	105.66	10,257
Highways, bridges and street construction	38.8	36.1	37.6	2.33	2.30	2.22	90.15	82.96	83.37	6,239
Electric and motor transportation (n)	39.3	38.8	38.9	2.51	2.69	2.46	98.35	104.32	95.62	3,635
Service (o)	34.3	34.5	34.3	1.47	1.46	1.42	50.33	50.19	48.78	8,503

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 April 1964
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	
	number			dollars						number
Halifax - Manufacturing	40.3	41.8	41.6	1.93	1.97	1.89	77.53	82.22	78.64	6,789
Saint John - Manufacturing	41.0	40.5	42.6	1.87	1.85	1.89	76.69	75.11	80.66	3,963
Quebec - Manufacturing	40.9	39.9	41.1	1.79	1.74	1.74	73.33	69.50	71.63	14,918
Leather products	38.6	37.9	38.5	1.30	1.29	1.22	50.12	49.03	47.02	1,628
Clothing (textile and fur)	37.7	38.8	38.7	1.12	1.11	1.01	42.00	43.04	39.04	2,045
Transportation equipment	42.5	35.2	42.4	2.32	2.21	2.26	98.76	77.67	95.97	2,393
Building and general engineering (m)	39.7	36.7	41.5	2.16	2.15	1.95	85.69	78.67	81.09	3,726
Sherbrooke - Manufacturing	44.8	43.5	43.3	1.60	1.59	1.55	71.53	69.27	67.05	6,486
Three Rivers - Manufacturing	43.5	41.8	41.1	1.91	1.88	1.87	83.03	78.69	76.78	9,090
Drummondville - Manufacturing	42.7	43.5	42.3	1.57	1.58	1.50	66.90	68.69	63.32	5,027
Showinigan - Manufacturing	42.3	41.1	41.4	2.13	2.12	2.16	90.19	86.94	89.41	6,034
Granby - Manufacturing	42.5	42.6	42.6	1.62	1.61	1.55	68.88	68.49	66.19	4,315
St. Hyacinthe - Manufacturing	41.3	41.2	41.3	1.44	1.43	1.36	59.53	59.00	56.37	3,406
Sorel - Manufacturing	41.3	41.4	41.6	2.20	2.23	2.10	90.76	92.12	87.55	4,248
St. Jean - Manufacturing	43.1	42.9	42.3	1.60	1.61	1.59	68.78	69.02	67.08	3,543
Montreal - Manufacturing	40.9	40.4	40.9	1.86	1.85	1.79	75.93	74.84	73.27	152,899
Food and beverages	41.2	41.3	41.3	1.87	1.87	1.81	77.10	77.34	74.87	15,681
Tobacco and tobacco products	37.6	37.6	39.6	2.22	2.22	2.05	83.47	83.55	81.36	3,864
Leather products	38.7	38.4	39.1	1.35	1.35	1.30	52.13	51.66	50.60	6,518
Textile products (except clothing)	43.0	42.8	42.9	1.43	1.42	1.36	61.50	60.98	58.55	7,600
Clothing (textile and fur)	37.8	37.5	38.1	1.41	1.41	1.36	53.15	53.03	51.83	34,726
Printing, publishing and allied industries	39.1	39.2	38.7	2.54	2.56	2.49	99.27	100.27	96.35	7,451
Iron and steel products	43.5	42.1	42.6	2.17	2.14	2.10	94.23	90.04	89.61	17,304
Transportation equipment	42.1	41.3	41.3	2.25	2.21	2.16	94.67	91.36	89.06	16,999
Electrical apparatus and supplies	41.8	41.7	41.7	2.10	2.10	2.02	88.00	87.63	84.50	10,891
Building and general engineering (m)	39.0	34.8	39.6	2.43	2.39	2.34	94.97	83.05	92.86	20,193
Electric and motor transportation (n)	45.5	44.9	43.4	1.96	2.01	1.90	89.14	90.39	82.41	8,254
Service (o)	40.3	39.5	40.4	1.11	1.10	1.06	44.55	43.26	42.69	10,005
Valleyfield (Salaberry-de-) - Manufacturing	44.0	44.1	42.7	1.70	1.73	1.68	74.61	76.17	71.57	2,696
Cornwall - Manufacturing	43.2	41.0	41.4	2.08	2.05	2.03	89.67	83.90	84.08	4,369
Ottawa-Hull - Manufacturing	40.9	40.5	40.1	2.11	2.10	2.04	86.27	85.08	81.73	10,671
Pulp and paper mills	41.8	41.1	40.2	2.48	2.48	2.40	103.83	101.75	96.51	3,571
Building and general engineering (m)	39.2	35.4	40.6	2.17	2.17	2.09	85.12	76.97	84.82	3,831
Kingston - Manufacturing	41.2	41.4	40.8	2.18	2.28	2.10	89.96	94.50	85.70	4,413
Peterborough - Manufacturing	41.2	40.4	40.6	2.41	2.37	2.35	99.53	95.83	95.36	5,763
Oshawa - Manufacturing	43.0	41.9	44.9	2.62	2.59	2.57	112.67	108.39	115.29	18,128
Toronto - Manufacturing	40.8	40.7	40.4	2.02	2.02	1.95	82.60	82.48	78.98	140,366
Food and beverages	40.3	41.1	40.2	1.91	1.93	1.85	77.02	79.12	74.47	16,195
Rubber products	41.8	40.4	29.1	2.39	2.39	2.17	99.74	96.33	63.09	3,505
Clothing (textile and fur)	39.2	39.0	39.2	1.42	1.44	1.34	55.75	56.03	52.64	12,879
Paper products	42.0	41.7	41.8	2.01	1.98	1.92	84.37	82.62	80.28	7,469
Printing, publishing and allied industries	37.8	38.3	37.8	2.75	2.76	2.65	103.95	105.79	99.96	11,487
Iron and steel products	42.5	42.6	42.2	2.27	2.28	2.25	96.55	97.32	94.64	23,083
Transportation equipment	40.3	40.2	40.3	2.27	2.26	2.18	91.47	90.79	87.70	11,137
Non-ferrous metal products	41.4	42.3	41.6	1.97	1.96	1.88	81.65	82.79	78.24	6,229
Electrical apparatus and supplies	40.2	40.0	40.4	2.02	2.00	1.96	81.38	80.00	79.24	15,553
Chemical products	41.1	40.9	41.0	2.01	2.01	1.96	82.42	82.36	80.33	6,164
Building and general engineering (m)	39.8	35.2	40.1	2.72	2.73	2.66	108.16	95.79	106.96	15,256
Electric and motor transportation (n)	44.4	45.3	44.8	2.19	2.19	2.12	97.36	99.47	95.12	9,288
Service (o)	38.1	37.9	38.7	1.31	1.30	1.20	49.86	49.44	46.26	14,181
Hamilton - Manufacturing	40.4	40.7	40.8	2.39	2.39	2.33	96.42	96.96	95.33	44,661
Clothing (textile and fur)	37.6	39.3	38.5	1.32	1.30	1.26	49.70	51.26	48.30	1,036
Iron and steel products	40.1	40.1	40.9	2.66	2.66	2.62	106.49	106.84	107.29	24,764
Electrical apparatus and supplies	41.2	41.3	38.7	2.41	2.40	2.31	99.17	99.02	89.46	4,269
Building and general engineering (m)	41.8	38.1	40.3	2.70	2.69	2.66	112.82	102.61	107.26	3,395

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 April 1964
	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	Apr. 1964	Mar. 1964	Apr. 1963	
	number			dollars						number
St. Catharines - Manufacturing	41.9	40.9	41.3	2.51	2.49	2.42	105.11	102.13	99.83	23,462
Pulp and paper mills	40.9	41.3	41.1	2.48	2.48	2.44	101.58	102.26	100.55	3,024
Iron and steel products	42.5	41.6	41.7	2.62	2.62	2.52	111.31	108.76	104.93	6,756
Transportation equipment	42.6	41.1	42.7	2.73	2.62	2.65	116.15	107.67	112.85	8,090
Niagara Falls - Manufacturing	40.8	40.9	40.2	2.25	2.30	2.19	91.96	94.17	88.02	3,469
Brantford - Manufacturing	40.5	39.9	40.6	2.03	2.02	2.00	82.19	80.50	81.21	7,938
Textile products (except clothing)	39.1	38.4	40.2	1.81	1.78	1.80	70.54	68.54	72.34	997
Iron and steel products	41.5	40.7	41.7	2.43	2.40	2.35	100.71	97.73	98.14	3,139
Guelph - Manufacturing	40.5	40.7	40.4	1.87	1.86	1.80	75.94	75.66	72.83	5,655
Galt - Manufacturing	40.7	40.9	40.1	1.80	1.80	1.73	73.26	73.43	69.23	8,331
Kitchener - Manufacturing	41.5	41.5	42.0	1.83	1.82	1.76	75.85	75.48	74.05	16,323
Food and beverages	41.8	42.2	41.3	2.05	2.05	1.99	85.62	86.54	82.30	2,713
Rubber products	41.4	41.4	42.5	2.07	2.07	2.05	85.91	85.63	87.06	3,471
Wood products	42.2	43.1	43.5	1.68	1.69	1.65	71.01	72.65	71.76	1,662
Woodstock - Manufacturing	40.5	39.6	40.5	1.90	1.92	1.73	77.01	76.14	70.00	3,364
London - Manufacturing	40.7	39.8	39.8	2.01	1.98	1.92	82.00	78.82	76.37	13,741
Food and beverages	39.3	39.2	38.9	1.98	1.96	1.90	77.86	76.75	74.10	2,809
Iron and steel products	40.6	40.6	40.0	2.11	2.10	2.03	85.76	85.34	81.21	2,156
Sarnia - Manufacturing	40.8	40.7	41.8	2.78	2.77	2.72	113.42	112.54	113.63	5,592
Windsor - Manufacturing	43.7	41.8	43.3	2.49	2.44	2.41	108.89	102.10	104.33	18,263
Iron and steel products	43.1	41.4	43.3	2.31	2.28	2.30	99.41	94.32	99.64	3,573
Transportation equipment	44.2	41.9	43.7	2.64	2.58	2.54	116.85	108.08	111.32	11,812
Building and general engineering (m)	40.0	34.9	37.1	2.75	2.80	2.57	109.87	97.81	95.44	1,270
Ft. William-Pt. Arthur - Manufacturing	40.4	40.3	40.0	2.31	2.32	2.28	93.38	93.63	91.13	4,196
Winnipeg - Manufacturing	40.0	40.0	40.0	1.81	1.83	1.79	72.57	72.94	71.87	25,329
Food and beverages	39.1	39.7	39.1	2.04	2.06	2.01	79.88	81.76	78.74	4,737
Meat products	39.2	39.8	38.6	2.26	2.26	2.26	88.54	90.15	87.41	1,895
Clothing (textile and fur)	38.8	38.5	38.9	1.20	1.24	1.17	46.75	47.60	45.64	4,371
Transportation equipment	40.4	40.6	40.1	2.09	2.09	2.05	84.46	84.87	82.25	5,811
Building and general engineering (m)	38.4	34.8	37.3	2.20	2.25	2.21	84.44	78.21	82.53	3,634
Service (o)	35.5	34.7	35.9	1.14	1.13	1.11	40.56	39.38	39.64	5,374
Edmonton - Manufacturing	40.2	39.8	39.8	2.05	2.05	2.02	82.31	81.60	80.18	10,010
Food and beverages	39.4	39.5	39.2	2.14	2.15	2.17	84.53	84.76	85.10	2,686
Building and general engineering (m)	38.1	34.9	38.0	2.35	2.33	2.40	89.35	81.40	91.24	3,399
Calgary - Manufacturing	39.8	39.6	38.3	2.17	2.16	2.13	86.21	85.61	81.48	7,012
Vancouver - Manufacturing	38.1	38.2	38.0	2.37	2.36	2.30	90.36	90.20	87.62	33,010
Food and beverages	37.4	37.5	37.2	2.30	2.31	2.18	86.26	86.47	81.07	4,692
Wood products	38.0	37.6	37.7	2.38	2.38	2.27	90.61	89.23	85.63	12,730
Iron and steel products	38.1	39.6	39.0	2.61	2.59	2.50	99.64	102.33	97.68	5,183
Transportation equipment	38.8	38.1	40.5	2.46	2.43	2.57	95.22	92.56	104.21	1,888
Building and general engineering (m)	35.9	35.2	35.3	3.07	3.09	2.96	110.03	108.60	104.49	6,852
Electric and motor transportation (n)	39.3	39.0	38.5	2.57	2.78	2.51	100.81	108.50	96.58	2,323
Service (o)	34.6	34.9	34.5	1.47	1.46	1.43	50.78	50.96	49.40	5,349
Victoria - Manufacturing	37.2	38.6	38.9	2.48	2.46	2.48	92.21	94.84	96.57	4,146

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
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1945 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.56	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.54	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.58	67.87
1962 - Average	40.7	1.88	76.55	41.2	2.04	84.02	40.2	1.73	69.55
1963 - Average	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	1.58	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	67.55
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	1.59	68.73
*December	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	40.6	1.89	76.90	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	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	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	2.15	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	82.67	41.7	2.17	90.99	40.6	1.84	74.80
May									
June									
July									
August									
September									
October									
November									
December									

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

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average 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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
March	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
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
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.09
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.60
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.08
*December	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 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
*April	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
August	41.8	2.18	91.27	42.1	2.26	95.13	39.8	1.83	73.05	39.3	2.52	98.89
September	41.6	2.19	91.34	41.1	2.28	93.82	42.4	1.84	78.05	40.0	2.53	100.97
October	42.3	2.18	92.18	42.2	2.26	95.31	42.9	1.84	79.15	39.6	2.52	99.75
November	42.2	2.19	92.57	42.4	2.26	95.72	40.4	1.82	73.60	40.8	2.57	104.87
*December	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 - January	42.6	2.21	94.16	42.5	2.25	95.84	44.2	1.85	81.84	44.0	2.52	110.81
February	42.4	2.23	94.59	42.1	2.28	96.15	42.4	1.86	78.66	44.7	2.56	114.26
March	41.1	2.24	92.32	41.0	2.29	93.93	40.0	1.83	73.24	43.2	2.58	111.29
April	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
August	41.9	2.24	93.70	41.6	2.32	96.52	42.3	1.86	78.78	40.5	2.55	103.30
September	42.6	2.24	95.45	42.3	2.33	98.52	44.3	1.87	82.65	39.5	2.54	100.29
October	42.6	2.25	95.65	42.5	2.33	98.85	42.9	1.90	81.25	39.6	2.55	101.20
November	42.6	2.25	95.94	41.9	2.33	97.76	44.9	1.90	85.36	41.8	2.52	105.29
*December	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 - January	42.9	2.27	97.38	42.6	2.33	99.12	43.6	1.92	83.64	44.7	2.53	112.75
February	42.5	2.28	97.17	42.1	2.34	98.72	43.0	1.91	82.06	45.6	2.53	115.23
March	42.4	2.34	99.07	42.2	2.39	100.60	41.0	1.92	78.59	45.2	2.55	115.45
April	42.0	2.29	96.25	42.1	2.37	99.70	40.7	1.91	77.80	40.3	2.56	103.23
May												
June												
July												
August												
September												
October												
November												
December												

*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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.99	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	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 - Average	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 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	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 - Average	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 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960 - Average	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961 - Average	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 - Average	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 - Average	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 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	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
August	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
*December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - January	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
February	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
March	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
*April	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
August	43.1	1.94	83.52	42.6	2.05	87.19	42.0	2.24	94.04	43.8	1.71	74.73
September	43.8	1.96	85.99	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74.59
October	43.2	1.97	85.00	41.7	2.07	86.11	41.4	2.25	93.23	42.3	1.73	73.04
November	43.4	2.00	86.81	40.7	2.08	84.57	40.9	2.27	92.65	40.5	1.72	69.72
*December	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 - January	41.3	2.09	86.31	39.1	2.14	83.56	38.6	2.32	89.66	40.1	1.79	71.60
February	42.0	2.11	88.55	40.1	2.16	86.60	39.5	2.34	92.59	41.3	1.80	74.57
March	41.7	2.11	87.98	40.3	2.17	87.45	40.0	2.34	93.62	41.1	1.81	74.43
April	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
August	43.2	2.05	88.61	42.2	2.13	89.82	41.5	2.33	96.70	43.5	1.78	77.19
September	43.9	2.05	89.84	43.1	2.16	92.90	42.3	2.36	99.73	44.5	1.80	80.08
October	43.9	2.06	90.51	42.6	2.17	92.32	42.0	2.36	99.08	43.9	1.80	79.13
November	44.3	2.07	91.91	40.8	2.16	88.34	40.8	2.36	96.07	41.0	1.79	73.21
*December	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 - January	42.5	2.16	91.86	40.1	2.24	89.99	39.6	2.42	96.03	41.2	1.85	76.41
February	42.3	2.17	91.94	41.2	2.24	92.31	40.5	2.43	98.37	42.7	1.85	79.09
March	42.2	2.16	91.28	37.4	2.24	83.90	36.6	2.43	88.82	39.3	1.87	73.49
April	43.3	2.13	92.29	40.1	2.25	90.35	39.9	2.44	97.32	40.5	1.86	75.45
May												
June												
July												
August												
September												
October												
November												
December												

*See footnote on page 15.

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

Year and Month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average 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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.3	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960 - Average	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961 - Average	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 - Average	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 - Average	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 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
March	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	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
August	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
September	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - January	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.65
February	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
*April	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
August	44.4	1.97	87.59	38.4	1.09	41.89	38.2	1.04	39.82	40.2	1.05	42.32
September	44.1	1.98	87.12	37.8	1.11	42.10	37.2	1.07	39.83	40.5	1.06	43.00
October	43.9	1.98	86.90	37.9	1.12	42.37	37.6	1.08	40.53	40.3	1.06	42.78
November	44.0	1.98	87.20	38.0	1.12	42.66	37.8	1.08	40.94	40.1	1.06	42.63
*December	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 - January	43.2	1.99	85.99	37.5	1.13	42.40	37.4	1.09	40.62	39.2	1.06	41.75
February	43.4	2.00	86.74	37.6	1.13	42.51	37.7	1.10	41.30	39.0	1.06	41.21
March	43.6	2.01	87.60	37.6	1.13	42.67	37.2	1.10	40.82	40.3	1.07	42.99
April	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
August	44.8	2.04	91.27	38.4	1.13	43.54	38.2	1.09	41.80	40.7	1.08	44.07
September	44.7	2.03	90.70	37.5	1.16	43.56	37.1	1.13	41.96	40.5	1.09	44.20
October	44.8	2.04	91.49	37.6	1.17	43.96	37.1	1.14	42.38	40.4	1.10	44.49
November	44.1	2.04	89.73	37.3	1.18	43.81	36.7	1.15	42.20	39.9	1.10	44.02
*December	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 - January	43.6	2.06	89.71	37.0	1.18	43.72	36.6	1.15	42.17	39.4	1.11	43.61
February	43.7	2.06	90.12	37.3	1.19	44.40	36.9	1.16	42.83	39.8	1.11	44.19
March	44.3	2.09	92.63	37.1	1.19	44.06	36.4	1.16	42.21	40.5	1.12	45.47
April	43.9	2.06	90.45	37.2	1.20	44.58	36.5	1.16	42.53	40.6	1.13	46.00
May												
June												
July												
August												
September												
October												
November												
December												

*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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	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 - Average	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 - Average	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 - Average	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 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961 - Average	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 - Average	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 - Average	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 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
*April	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
August	40.8	1.55	63.25	40.2	2.01	80.77	41.6	1.91	79.42	40.9	1.27	52.00
September	40.1	1.57	62.80	39.8	2.00	79.76	42.6	1.94	82.83	40.9	1.28	52.51
October	40.3	1.61	65.04	40.2	2.00	80.28	43.3	1.96	85.16	40.5	1.30	52.53
November	39.9	1.64	65.32	37.6	1.88	70.79	42.9	1.96	83.90	41.2	1.30	53.54
*December	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 - January	39.7	1.71	67.95	40.1	1.73	69.43	42.2	1.97	82.96	41.3	1.31	53.94
February	39.7	1.72	68.51	41.7	1.73	72.13	42.2	1.97	83.09	40.8	1.30	53.09
March	40.5	1.72	69.66	40.1	1.76	70.39	42.2	1.98	83.35	40.5	1.30	52.62
April	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
August	40.1	1.63	65.38	37.8	2.19	82.91	41.7	1.99	82.81	40.9	1.33	54.20
September	40.2	1.64	65.72	37.8	2.18	82.15	42.2	2.05	86.54	41.0	1.34	54.87
October	40.6	1.68	68.32	37.7	2.18	82.21	42.4	2.01	85.18	40.4	1.34	54.21
November	40.3	1.71	69.05	39.1	1.95	76.25	42.3	2.01	84.98	41.0	1.35	55.16
*December	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 - January	40.0	1.78	70.99	38.6	1.91	73.83	42.1	2.04	85.76	41.5	1.36	56.27
February	40.1	1.78	71.24	37.9	1.91	72.39	42.0	2.04	85.48	41.7	1.36	56.73
March	40.8	1.79	73.16	37.1	2.00	74.31	41.3	2.03	83.79	39.2	1.37	53.70
April	40.5	1.78	71.96	38.9	1.98	76.91	41.8	2.04	85.35	40.0	1.37	54.99
May												
June												
July												
August												
September												
October												
November												
December												

*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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.51	68.42
1955 - Average	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 - Average	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 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961 - Average	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 - Average	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 - Average	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 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
April	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
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
1962 - January	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
February	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	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
August	42.6	1.42	60.52	39.1	1.23	47.88	41.5	1.64	68.01	41.4	2.24	92.56
September	43.1	1.43	61.77	39.5	1.23	48.70	42.5	1.67	71.01	41.6	2.26	93.89
October	42.9	1.43	61.31	39.2	1.22	47.89	41.7	1.67	69.67	41.7	2.26	94.18
November	43.1	1.44	62.14	38.5	1.22	46.75	41.7	1.68	69.89	41.2	2.26	92.82
*December	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 - January	42.3	1.45	61.18	38.7	1.25	48.45	40.8	1.69	69.08	40.5	2.25	91.24
February	42.0	1.46	61.24	39.1	1.26	49.36	41.7	1.70	71.09	40.5	2.26	91.53
March	42.3	1.46	61.59	39.1	1.26	49.29	41.5	1.71	71.09	40.9	2.27	92.76
April	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
August	42.6	1.47	62.89	39.3	1.29	50.55	41.5	1.71	71.17	41.7	2.30	95.73
September	43.1	1.48	64.00	39.1	1.29	50.27	41.9	1.73	72.53	42.0	2.30	96.79
October	43.3	1.49	64.49	39.2	1.29	50.46	41.6	1.73	72.03	41.9	2.31	96.78
November	43.2	1.50	64.76	38.5	1.27	48.87	41.8	1.75	73.07	42.0	2.32	97.49
*December	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 - January	42.9	1.51	64.79	39.3	1.30	51.13	41.3	1.75	72.32	41.3	2.32	95.98
February	42.6	1.51	64.53	39.9	1.31	52.42	42.0	1.76	73.85	41.5	2.33	96.57
March	42.1	1.52	64.07	38.1	1.31	50.06	40.8	1.77	72.01	41.4	2.34	97.15
April	42.7	1.53	65.17	38.5	1.31	50.33	41.4	1.76	73.05	41.8	2.35	98.22
May												
June												
July												
August												
September												
October												
November												
December												

*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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.90	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	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 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - Average	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 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
September	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - January	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	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
August	38.7	2.32	89.66	41.5	2.19	90.84	40.7	2.18	88.84	40.4	2.17	87.82
September	39.3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88.97
October	38.9	2.32	90.13	41.9	2.19	91.83	41.7	2.24	93.38	41.4	2.16	89.49
November	38.9	2.32	90.17	41.8	2.19	91.60	42.2	2.27	95.89	41.3	2.16	89.05
*December	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 - January	38.4	2.36	90.66	41.2	2.22	91.61	41.6	2.28	94.83	40.7	2.18	88.78
February	38.8	2.38	92.41	41.2	2.23	91.99	41.1	2.26	92.88	40.5	2.18	88.51
March	39.3	2.39	93.84	41.2	2.23	92.05	41.6	2.28	94.80	40.5	2.19	88.52
April	38.7	2.40	92.87	41.6	2.25	93.97	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
August	38.6	2.41	93.07	41.3	2.26	93.24	40.6	2.27	92.04	40.9	2.23	91.43
September	39.0	2.42	94.37	41.7	2.26	94.42	41.9	2.31	96.95	41.1	2.23	91.51
October	38.9	2.41	93.74	41.5	2.26	93.86	42.1	2.34	98.29	41.3	2.23	92.19
November	39.1	2.42	94.76	41.5	2.26	93.87	43.9	2.40	105.50	41.2	2.23	92.02
*December	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 - January	38.6	2.46	95.06	41.7	2.28	95.13	42.4	2.37	100.50	41.3	2.26	93.44
February	38.9	2.48	96.49	41.7	2.28	95.13	41.8	2.36	98.46	41.1	2.25	92.67
March	39.0	2.49	97.15	41.4	2.30	95.05	41.4	2.34	96.73	40.9	2.32	94.84
April	38.7	2.48	96.07	41.7	2.30	95.79	42.4	2.38	100.70	40.9	2.26	92.33
May												
June												
July												
August												
September												
October												
November												
December												

*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
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.4	2.52	103.46	40.6	1.97	80.20
1961 - Average	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 - Average	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 - Average	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 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	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
August	41.0	1.91	78.21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.87
September	42.1	1.93	81.11	44.3	1.93	85.62	41.2	2.65	109.05	41.2	2.11	86.73
October	41.5	1.91	79.31	43.7	1.93	84.47	41.3	2.66	110.01	41.2	2.11	87.07
November	41.3	1.91	78.71	43.6	1.94	84.41	41.4	2.69	111.25	41.2	2.13	87.63
*December	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 - January	40.9	1.93	78.91	41.7	1.97	80.81	41.7	2.72	113.36	40.9	2.13	87.34
February	40.6	1.93	78.12	41.4	1.98	81.83	41.3	2.70	111.42	40.7	2.15	87.53
March	40.4	1.93	77.87	42.0	1.97	82.97	41.5	2.71	112.47	40.8	2.17	88.64
April	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
August	40.8	1.94	79.15	43.7	1.98	86.69	41.8	2.72	113.43	40.2	2.18	87.63
September	41.4	1.97	81.40	43.9	1.99	87.90	41.8	2.78	116.16	41.0	2.19	89.96
October	41.3	1.96	80.98	44.4	2.01	88.88	42.6	2.80	119.30	41.3	2.20	90.93
November	41.2	1.96	80.87	43.8	2.02	88.21	42.0	2.76	116.22	40.8	2.20	89.79
*December	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 - January	40.8	1.98	80.70	42.5	2.03	86.46	41.5	2.78	115.16	41.0	2.22	91.06
February	40.8	1.98	80.92	42.7	2.03	86.89	40.7	2.75	112.05	40.9	2.20	90.24
March	40.6	1.99	80.63	42.1	2.05	86.16	40.7	2.81	114.55	41.3	2.27	93.57
April	40.9	2.00	81.86	42.4	2.03	86.20	41.0	2.82	115.67	41.3	2.22	91.97
May												
June												
July												
August												
September												
October												
November												
December												

*See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1949-1964.

(1949=100)

Last week in	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
(a) 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	172.5	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	167.5	174.0	179.5	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	190.3	197.4	203.2
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	
June	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.5	184.9	190.5	196.6	
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	
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	
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	167.3	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	
(b) Durable Goods																
January	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.5	180.3	184.6	189.0	195.6	202.3
February	98.6	102.8	112.3	129.5	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	180.5	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	203.5
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	
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	
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	
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	
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	
(c) 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	202.9
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	
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	
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	
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	
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	142.5	146.9	155.0	163.5	168.3	174.6	180.5	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	193.4
May	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2	188.8	
June	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2	188.6	
July	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4	188.2	
August	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6	188.4	
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 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.15	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.9
1961 - Average	74.27	177.9	57.47	137.7
1962 - Average	76.55	183.4	58.47	140.1
1963 - Average	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	188.2	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	82.67	198.1	61.24	146.7
May				
June				
July				
August				
September				
October				
November				
December				

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

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.



1010512570

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.

