

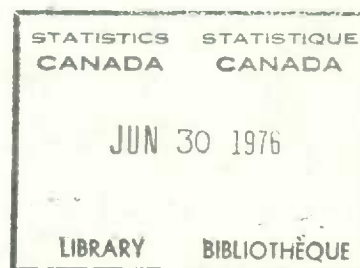
CATALOGUE No.

72-003 6.2

MONTHLY



MAN-HOURS AND HOURLY EARNINGS  
WITH AVERAGE WEEKLY WAGES  
AUGUST 1962



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

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

November 1962  
8003-502

Price: \$3.00 per year

Vol. 18—No. 8

## 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:

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

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

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

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

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

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

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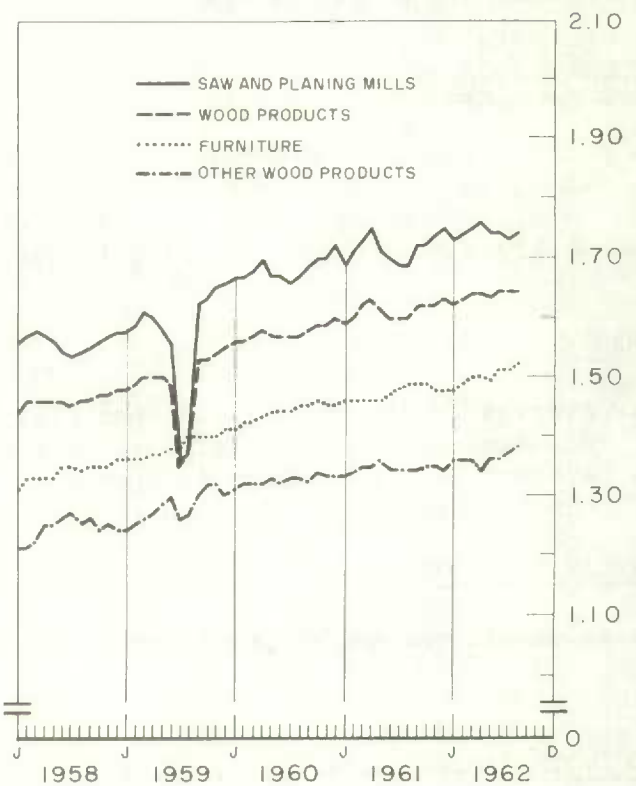
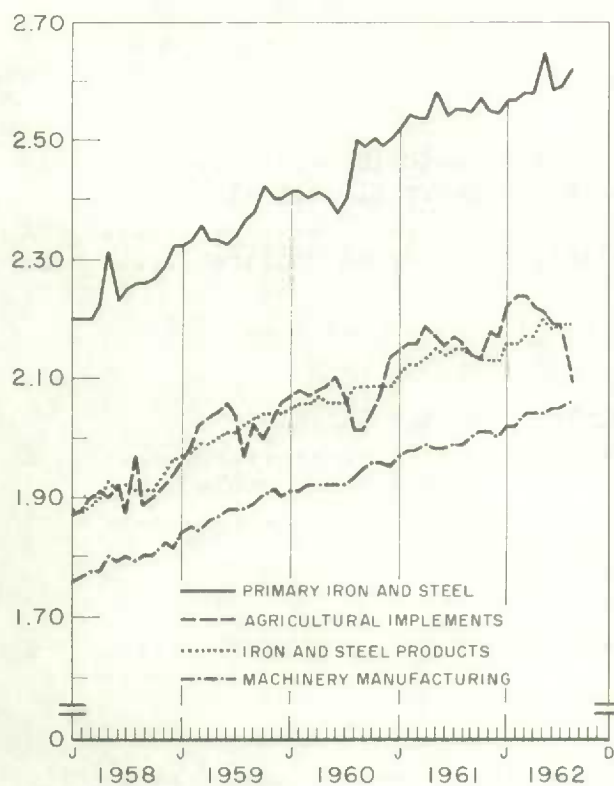
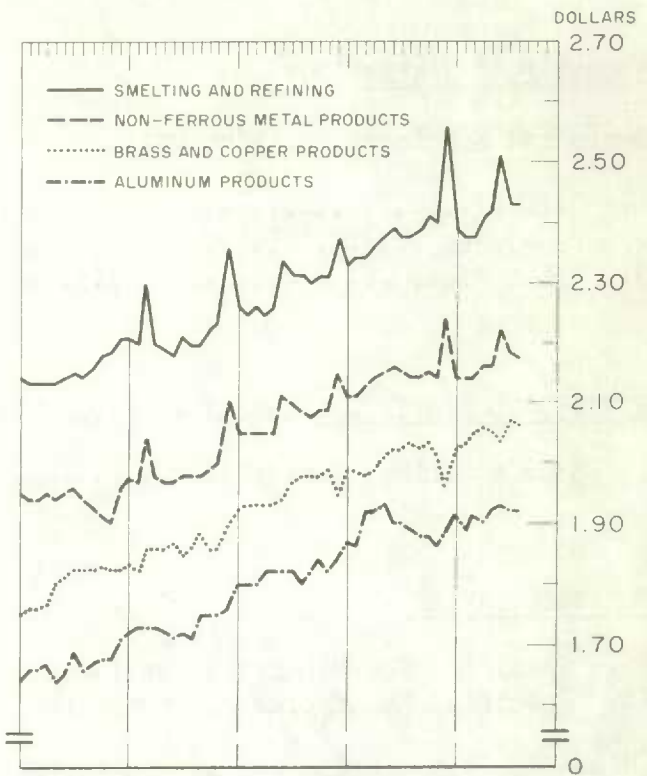
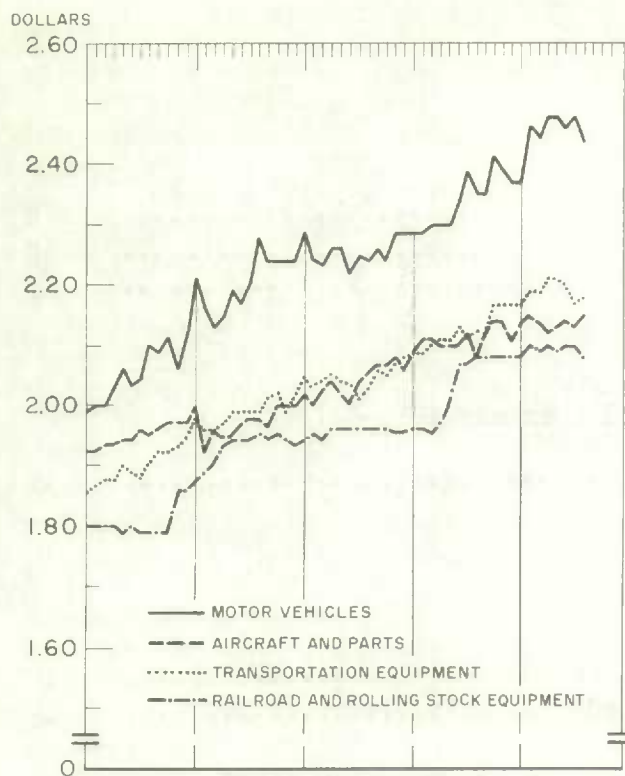
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# AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES IN THE DURABLE MANUFACTURED GOODS DIVISION





## MAN-HOURS AND HOURLY EARNINGS, AUGUST, 1962

### Manufacturing

Average hourly earnings in manufacturing in August, at \$1.86, were slightly lower than in July, while average weekly earnings decreased by 48 cents to \$76.24. Compared with August, 1961, average hourly earnings were up by 4 cents and average weekly wages were \$1.98 higher. The August average work week of 41.0 hours was unchanged from July and slightly longer than in August last year.

A small increase in average hourly earnings to \$2.03 in durable goods manufacturing in August, was mainly the result of the return to work of some of the wage-earners in the automotive industries who were laid off previously owing to model changeover and inventory taking. A reduced level of activity as a consequence of industrial disputes in the non-ferrous metals and non-metallic mineral products groups, produced opposite effects on the overall averages of earnings in durables since the former is above and the latter is below the general average of earnings in this division of manufacturing. Compared with August, 1961, average hourly earnings were 5 cents higher. Average weekly hours were at the same level as in July but 0.2 hours above the previous August, while average weekly wages increased insignificantly from July and by \$2.16 from August, 1961.

In non-durable goods manufacturing, a seasonal expansion of operations in food processing and more work in textiles and clothing factories, contributed to an increase of 0.2 hours in the average work week in August. However, as earnings in these industry groups are usually below that of non-durables generally, this increased activity contributed to a decrease from July levels of 3 cents and 86 cents, respectively, in average hourly and weekly earnings. The lower earnings also resulted in part from industrial disputes and accompanying reduction in activity in the chemical products group where earnings are above the average of the division. Average hourly and weekly earnings were 3 cents and \$1.67 higher than in August, 1961, while the average work week was almost unchanged.

### Non-Manufacturing Industries

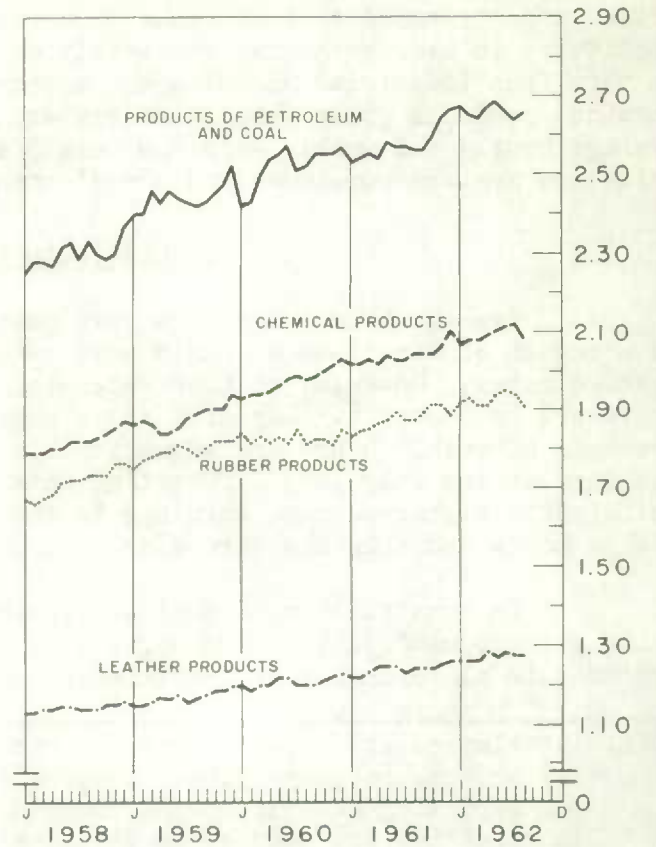
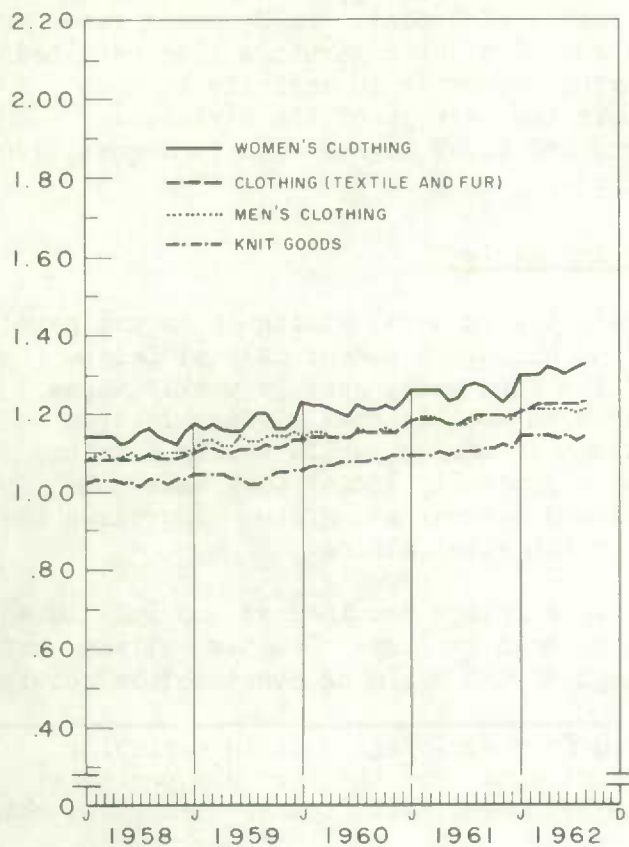
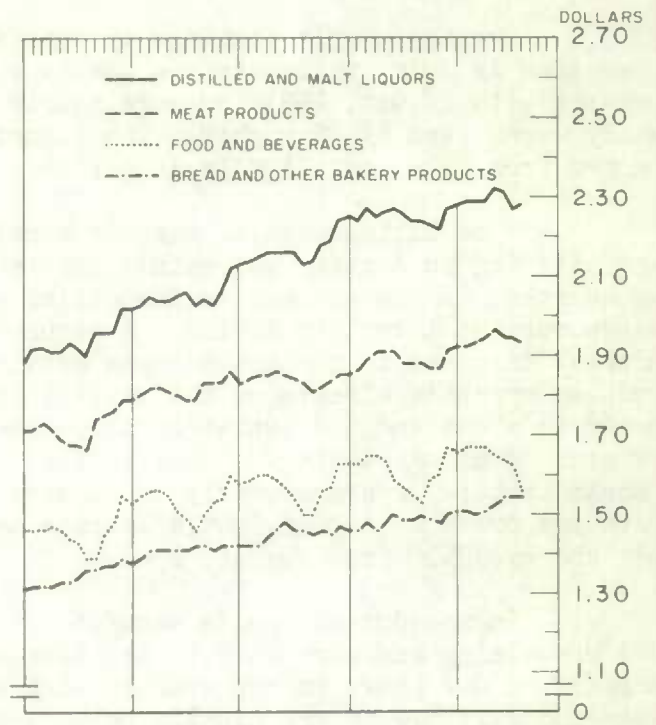
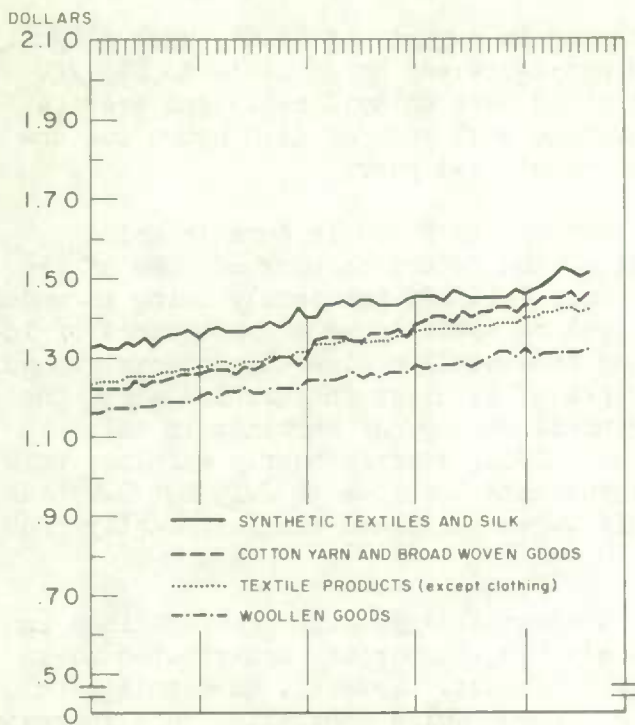
Average hourly earnings were down slightly in metal mining in August partly as a result of vacations at basic wage rates and hiring of summer help at below-average rates. However, with an extension of the work week, average weekly wages increased by 71 cents. Lay-offs and a shorter work week in coal mining, lowered averages of weekly hours and wages in this branch of mining, while hourly earnings remained at the July level. Overtime work and a generally longer work week contributed to higher average earnings in the oil and natural gas group. Increases in weekly hours and earnings were also recorded in non-metal mining.

In construction, August average hourly earnings remained at the July level, while average weekly hours and wages were higher than in July. Greater activity was recorded in all branches of construction in August with building construction showing

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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





the largest gains. Compared with August, 1961, the work week for construction as a whole was slightly shorter, hourly earnings were up by 8 cents and weekly wages were \$3.32 higher.

### Provinces

August average hourly earnings in manufacturing were higher in Newfoundland, at the same level in Nova Scotia and British Columbia, and lower in the rest of the provinces. The average work week increased in Quebec, was almost unchanged in Newfoundland, Ontario, Manitoba and Alberta, and decreased in the other provinces. Average weekly wages were up in Newfoundland and Quebec, and lower in the remaining provinces.

Lower activity in fish processing in Newfoundland where average earnings are usually below that of manufacturing generally, resulted in higher average earnings in manufacturing in the province because of the lesser weight of this industry in the overall average. In Nova Scotia, a longer work week and higher employment in transportation equipment tended to raise earnings in manufacturing but average hourly earnings in manufacturing continued at the July level owing to offsetting factors such as higher employment of lower-paid workers in fish processing. A shortened work week in paper products in New Brunswick, along with greater activity in fish processing where earnings are below the general average, contributed to lower hourly earnings in that province.

In Quebec, the small decline in average hourly earnings was limited by increased employment following settlement of industrial disputes in iron and steel which tended to raise hourly earnings in manufacturing. This influence was outweighed by industrial disputes in chemicals, non-ferrous metal, and non-metallic mineral products groups and heightened activity in food processing, textiles and clothing, where larger numbers of lower-paid casual workers and women are employed.

A partial return to work by large numbers of workers in the automotive industries in Ontario following lay-offs related to model changeover in the previous month, had an upward effect on average hourly and weekly earnings in manufacturing. Notwithstanding this effect, average earnings decreased slightly owing to factors such as seasonal increases in employment of lower-paid workers in the canning industry.

Greater activity in food processing and clothing where earnings are usually below the overall average, contributed to a decline in average earnings in manufacturing in Manitoba. Lower average earnings in Alberta resulted in part from a decline in hours and employment in transportation equipment. In British Columbia, average hourly earnings in manufacturing were at the same level as in July. Lay-offs of lower-paid casual workers and a decline in hours in fish processing, was of greater magnitude than the increase in employment and hours in fruit and vegetable canning and preserving. The net effect tended to raise average hourly earnings but this trend was counteracted by factors such as the reduction in weekly hours in transportation equipment and non-metallic mineral products.

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
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
<b>Mining</b> .....	42.0	41.8	42.1	2.19	2.19	2.10	91.75	91.57	88.66	76,163
Metal mining .....	42.2	41.7	42.2	2.27	2.28	2.19	95.75	95.04	92.34	51,079
Gold (a) .....	43.3	42.3	42.6	1.75	1.76	1.72	75.92	74.33	73.04	13,460
Other metal (b) .....	41.8	41.5	42.1	2.46	2.47	2.36	102.84	102.55	99.55	37,619
Copper-gold-silver .....	39.8	40.1	38.9	2.22	2.23	2.17	88.28	89.21	84.32	8,487
Iron .....	45.0	43.6	46.7	2.69	2.70	2.52	121.31	117.78	117.76	7,214
Uranium .....	41.2	40.2	40.1	2.71	2.75	2.70	111.55	110.42	108.49	3,710
Fuels .....	39.8	41.4	40.9	2.11	2.08	1.97	83.75	86.08	80.76	12,875
Coal .....	39.8	42.7	41.1	1.84	1.84	1.75	73.13	78.76	71.90	7,762
Oil and natural gas (c) .....	39.7	39.2	40.6	2.52	2.51	2.33	99.88	98.43	94.61	5,113
Non-metal (d) .....	43.2	42.8	43.1	1.93	1.94	1.91	83.48	82.91	82.31	12,209
Asbestos .....	41.8	41.7	42.4	2.20	2.20	2.21	91.84	91.86	93.85	5,799
<b>Manufacturing</b> .....	41.0	41.0	40.9	1.86	1.87	1.82	76.24	76.72	74.26	895,827
Durable goods .....	41.4	41.4	41.2	2.03	2.02	1.98	83.92	83.85	81.76	424,307
Non-durable goods .....	40.7	40.5	40.6	1.70	1.73	1.67	69.32	70.18	67.65	471,520
Food and beverages .....	40.9	40.7	39.7	1.56	1.62	1.55	63.64	65.94	61.70	122,594
Meat products .....	40.8	40.5	40.6	1.93	1.94	1.88	78.62	78.55	76.35	22,247
Canned and cured fish .....	36.9	39.2	34.1	1.18	1.29	1.13	43.39	50.68	38.51	14,969
Canned and preserved fruits and vegetables .....	42.7	39.6	37.1	1.17	1.26	1.20	49.87	49.77	44.45	23,256
Grain mill products .....	41.8	42.8	42.6	1.83	1.85	1.77	76.46	79.19	75.47	5,820
Bread and other bakery products .....	41.5	41.9	41.7	1.54	1.54	1.49	63.93	64.67	62.21	12,259
Biscuits and crackers .....	40.4	39.8	40.2	1.40	1.42	1.37	56.57	56.47	55.04	5,992
Distilled liquors .....	41.4	39.2	40.2	2.15	2.15	2.05	89.01	84.28	82.45	2,844
Malt liquors .....	39.5	40.3	40.9	2.34	2.33	2.33	92.63	93.70	95.23	6,068
Confectionery .....	39.9	39.2	40.3	1.34	1.35	1.29	53.48	52.97	52.14	7,348
Tobacco and tobacco products .....	40.2	40.1	40.7	2.01	2.02	1.95	80.77	81.09	79.37	6,551
Rubber products .....	41.5	41.3	42.4	1.90	1.94	1.87	79.03	80.16	79.36	15,948
Rubber footwear .....	42.3	40.2	42.5	1.41	1.41	1.38	59.82	56.82	58.83	4,875
Other rubber products (e) .....	41.1	41.7	42.4	2.13	2.15	2.07	87.48	89.52	87.49	11,073
Leather products .....	40.7	40.4	41.7	1.27	1.27	1.24	51.59	51.15	51.58	24,712
Boots and shoes (except rubber) .....	40.9	41.0	41.8	1.22	1.22	1.18	49.99	50.20	49.49	17,244
Other leather products (f) .....	40.1	38.9	41.5	1.38	1.37	1.35	55.30	53.40	56.20	7,468
Textile products (except clothing) .....	42.6	41.7	42.6	1.42	1.41	1.38	60.59	58.89	58.58	49,410
Cotton yarn and broad woven goods .....	40.8	39.0	41.6	1.46	1.44	1.41	59.49	56.33	58.76	15,451
Woollen goods .....	43.6	43.2	43.3	1.32	1.31	1.29	57.56	56.51	56.02	7,897
Synthetic textiles and silk .....	43.8	43.0	43.4	1.51	1.50	1.45	66.02	64.45	63.05	12,095
Filament yarn and staple fibres .....	42.7	41.8	41.6	1.85	1.85	1.79	79.14	77.43	74.52	5,287
Spun yarn and fabrics .....	44.6	43.9	45.0	1.25	1.23	1.18	55.83	54.10	53.18	6,808
Clothing (textile and fur) .....	38.9	38.2	39.3	1.23	1.22	1.19	47.72	46.65	46.75	80,138
Men's clothing .....	38.4	37.7	38.5	1.21	1.20	1.18	46.30	45.29	45.30	28,329
Women's clothing .....	37.7	36.7	38.4	1.33	1.32	1.28	50.02	48.59	49.14	21,074
Knit goods .....	41.8	40.7	41.9	1.14	1.13	1.10	47.64	45.80	46.13	14,343
*Wood products .....	41.6	41.4	41.5	1.64	1.64	1.60	68.36	67.79	66.38	79,075
Saw and planing mills .....	40.7	40.7	40.4	1.74	1.73	1.69	70.79	70.43	68.10	50,821
Plywood and veneer mills .....	38.6	39.3	39.8	1.76	1.77	1.69	68.00	69.45	67.37	10,163
Sash, door and planing mills .....	43.2	43.2	42.5	1.45	1.45	1.44	62.79	62.74	61.01	12,274
Sawmills .....	40.4	40.0	39.7	1.86	1.85	1.80	75.26	74.14	71.48	28,384
Furniture .....	43.5	42.9	44.2	1.52	1.51	1.49	66.10	64.81	65.89	20,474
Other wood products (g) .....	42.4	42.4	41.9	1.38	1.37	1.34	58.45	58.20	56.21	7,780
Paper products .....	41.3	41.8	41.5	2.23	2.24	2.16	92.32	93.68	89.70	77,437
Pulp and paper mills .....	41.3	41.7	41.3	2.41	2.41	2.33	99.31	100.78	96.32	56,896
Other paper products (h) .....	41.6	42.0	41.9	1.76	1.76	1.71	72.99	73.99	71.53	20,541
Paper boxes and bags .....	41.5	41.9	41.8	1.74	1.75	1.68	72.34	73.35	70.34	12,546
Printing, publishing and allied industries .....	38.7	38.9	39.2	2.32	2.30	2.22	89.74	89.54	87.25	32,866

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
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
<b>Manufacturing - Concluded:</b>										
*Iron and steel products .....	41.5	41.8	41.3	2.19	2.19	2.15	90.83	91.33	88.72	132,588
Agricultural implements .....	40.4	42.0	37.7	2.09	2.19	2.16	84.19	92.14	81.38	4,906
Boilers and plate work .....	41.5	43.1	41.9	2.06	2.08	2.09	85.46	89.50	87.45	5,271
Fabricated and structural steel .....	41.8	41.1	40.4	2.14	2.13	2.10	89.41	87.57	84.62	8,170
Hardware and tools .....	42.9	42.6	41.9	1.80	1.80	1.79	77.32	76.67	74.97	9,110
Heating and cooking appliances .....	41.5	41.8	41.7	1.84	1.85	1.81	76.49	77.53	75.61	6,648
Iron castings .....	41.9	42.3	42.4	2.07	2.07	2.04	86.89	87.71	86.45	14,890
Machinery (i) .....	41.7	42.0	41.4	2.06	2.05	1.99	85.67	86.29	82.20	23,333
Household, office and store .....	40.8	41.1	41.3	2.09	2.09	2.01	85.27	85.94	82.91	5,502
Industrial (j) .....	41.9	42.3	41.4	2.05	2.04	1.98	85.79	86.40	81.94	17,831
Primary iron and steel .....	40.0	40.4	41.4	2.62	2.59	2.55	104.71	104.62	105.65	32,077
Sheet metal products .....	43.5	42.7	41.7	2.18	2.09	2.09	94.69	93.21	87.12	14,837
Wire and wire products .....	41.8	42.0	41.8	2.17	2.16	2.11	90.68	90.81	88.31	6,856
*Transportation equipment .....	40.7	40.6	40.1	2.18	2.17	2.12	88.80	88.34	85.17	88,781
Aircraft and parts .....	40.9	40.4	40.8	2.15	2.13	2.08	87.77	86.04	84.84	17,963
Motor vehicles .....	40.9	41.6	40.4	2.44	2.48	2.35	99.88	102.95	95.00	15,770
Motor vehicle parts and accessories .....	41.1	40.6	40.3	2.12	2.04	2.09	86.89	82.77	84.19	15,150
Railroad and rolling stock equipment .....	39.5	39.9	39.5	2.08	2.10	2.08	82.32	83.93	81.95	18,917
Shipbuilding and repairing .....	41.0	40.6	39.5	2.20	2.20	2.04	90.03	89.13	80.81	18,953
*Non-ferrous metal products .....	40.6	40.9	41.0	2.17	2.18	2.14	88.23	89.06	87.64	40,382
Aluminum products .....	42.5	42.4	43.2	1.92	1.92	1.89	81.68	81.17	81.49	5,512
Brass and copper products .....	41.8	41.5	42.3	2.06	2.07	2.03	86.17	85.90	85.99	5,742
Smelting and refining .....	39.6	40.3	40.1	2.43	2.43	2.38	96.38	97.97	95.40	22,976
Other non-ferrous metal products (k) .....	41.3	41.0	41.1	1.59	1.59	1.57	65.57	65.06	64.41	6,152
*Electrical apparatus and supplies .....	41.0	41.0	41.1	1.91	1.91	1.88	78.30	78.09	77.35	53,347
Heavy electrical machinery and equipment <sup>1</sup> .....	41.4	41.2	40.9	2.14	2.14	2.07	88.64	88.05	84.84	11,567
Telecommunication equipment .....	40.9	40.8	40.6	1.73	1.72	1.73	70.79	70.33	70.28	13,295
Batteries .....	41.8	41.4	42.9	1.88	1.88	1.80	78.68	77.80	77.27	1,435
Refrigerators, vacuum cleaners and appliances .....	40.0	39.0	40.0	1.95	1.93	1.89	77.76	75.17	75.65	6,384
Wire and cable .....	41.8	42.7	44.4	2.12	2.12	2.12	88.77	90.62	94.05	4,499
Miscellaneous electrical products .....	41.0	41.2	40.9	1.81	1.81	1.79	74.14	74.49	73.13	15,985
*Non-metallic mineral products (l) .....	43.8	43.6	43.5	1.92	1.92	1.87	84.18	83.65	81.48	30,134
Clay products .....	43.1	42.5	42.8	1.75	1.74	1.68	75.28	73.93	71.91	4,346
Glass and glass products .....	40.4	40.9	40.6	1.90	1.88	1.91	76.57	76.79	77.72	5,932
Products of petroleum and coal .....	41.7	42.0	41.1	2.65	2.63	2.56	110.65	110.56	105.27	7,931
Petroleum refining and products .....	41.7	41.9	41.1	2.69	2.67	2.58	112.24	112.04	106.00	7,523
Chemical products .....	40.8	41.1	40.6	2.08	2.12	2.04	84.91	87.03	82.92	27,989
Medicinal and pharmaceutical preparations .....	39.9	38.9	39.8	1.62	1.61	1.56	64.62	62.53	62.11	3,031
Acids, alkalis and salts .....	40.6	41.1	40.0	2.40	2.42	2.36	97.39	99.39	94.62	5,569
Fertilizers .....	43.7	42.0	41.1	2.15	2.15	2.10	94.09	90.35	86.26	1,835
Paints and varnishes .....	40.9	41.6	40.6	1.91	1.95	1.88	78.37	81.29	76.33	2,712
Miscellaneous manufacturing industries .....	41.4	41.2	41.3	1.54	1.55	1.50	63.58	63.86	61.89	25,944
Professional and scientific equipment .....	40.0	40.2	40.3	1.86	1.86	1.85	74.38	74.86	74.42	6,478
<b>Construction .....</b>	<b>42.5</b>	<b>42.0</b>	<b>42.6</b>	<b>2.04</b>	<b>2.04</b>	<b>1.96</b>	<b>86.78</b>	<b>85.56</b>	<b>83.46</b>	<b>224,103</b>
Building and general engineering (m) .....	41.9	41.2	42.1	2.23	2.23	2.15	93.50	92.00	90.55	144,390
Building .....	41.2	40.6	40.8	2.24	2.25	2.14	92.51	91.11	87.40	121,456
General engineering .....	45.3	44.6	48.4	2.18	2.17	2.17	98.75	96.66	105.26	22,934
Highways, bridges and streets .....	43.6	43.4	43.4	1.71	1.70	1.64	74.62	73.96	71.20	79,713
<b>Electric and motor transportation (n) .....</b>	<b>44.4</b>	<b>43.4</b>	<b>44.3</b>	<b>1.97</b>	<b>1.97</b>	<b>1.90</b>	<b>87.63</b>	<b>85.32</b>	<b>84.20</b>	<b>34,354</b>
<b>Service (a) .....</b>	<b>38.5</b>	<b>38.6</b>	<b>38.9</b>	<b>1.08</b>	<b>1.08</b>	<b>1.04</b>	<b>41.77</b>	<b>41.69</b>	<b>40.67</b>	<b>64,270</b>
Hotels and restaurants .....	38.3	38.4	39.2	1.04	1.04	1.01	39.81	39.89	39.38	42,396
Laundries and dry cleaning plants .....	40.2	40.2	39.4	1.05	1.04	1.03	42.13	41.90	40.82	13,972

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

\*Durable manufactured goods industries. <sup>1</sup> 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-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Newfoundland										
Mining .....	46.4	47.1	45.3	2.10	2.09	1.97	97.60	98.25	89.27	2,891
Manufacturing .....	39.7	39.8	40.2	1.61	1.57	1.66	64.08	62.40	66.54	8,976
Food and beverages .....	37.4	37.3	36.9	1.02	1.01	1.01	38.20	37.64	37.35	4,234
Canned and cured fish .....	35.5	35.6	34.4	0.91	0.92	0.90	32.27	32.89	31.05	3,431
Pulp and paper mills .....	40.7	42.5	43.2	2.64	2.61	2.55	107.75	110.87	109.97	2,381
Building and general engineering (m) .....	52.4	52.2	43.6	1.74	1.79	1.81	91.38	93.50	78.98	3,647
Nova Scotia										
Coal mining .....	41.8	44.1	42.9	1.79	1.83	1.68	74.93	80.73	72.14	5,781
Manufacturing .....	41.0	41.4	40.8	1.61	1.61	1.54	66.13	66.75	62.89	22,335
Food and beverages .....	40.5	42.1	40.1	1.03	1.08	0.99	41.77	45.40	39.81	6,006
Canned and cured fish .....	37.1	38.4	36.2	1.02	1.07	0.96	37.74	41.11	34.70	3,330
Wood products .....	44.8	45.4	45.2	1.03	1.03	1.00	45.92	46.98	45.12	1,488
Iron and steel products .....	41.1	42.0	40.6	2.28	2.27	2.21	93.73	95.39	89.78	4,145
Primary iron and steel .....	41.3	42.6	40.3	2.48	2.49	2.43	102.53	105.92	97.78	3,023
Transportation equipment .....	40.4	39.9	40.2	1.90	1.89	1.81	76.83	75.44	72.76	5,837
Shipbuilding and repairing .....	41.2	40.4	40.9	1.90	1.89	1.79	78.15	76.24	73.08	4,108
Building and general engineering (m) .....	41.0	40.4	43.6	1.68	1.66	1.71	68.82	67.09	74.79	4,722
Highways, bridges and street construction .....	42.5	43.3	45.2	1.43	1.43	1.39	60.89	61.68	62.90	3,625
New Brunswick										
Manufacturing .....	41.9	42.1	40.0	1.53	1.61	1.50	64.21	67.73	60.18	17,516
Food and beverages .....	42.4	41.9	39.1	1.10	1.20	1.08	46.74	50.02	42.06	6,262
Saw and planing mills .....	47.5	47.1	46.8	1.06	1.07	1.06	50.50	50.25	49.42	1,331
Pulp and paper mills .....	40.7	42.3	38.6	2.30	2.33	2.22	93.75	98.70	85.78	3,842
Transportation equipment .....	39.4	40.1	38.8	2.01	2.02	1.93	79.38	80.81	75.01	2,260
Building and general engineering (m) .....	42.8	43.5	41.6	1.60	1.57	1.54	68.59	68.33	64.05	3,231
Highways, bridges and street construction .....	45.7	44.5	44.8	1.31	1.29	1.28	59.61	57.29	57.11	2,580
Quebec										
Metal mining .....	42.8	42.1	43.0	2.19	2.21	2.03	93.63	93.06	87.16	12,768
Non-metal mining (d) .....	43.3	43.0	43.4	2.01	2.03	2.04	87.29	87.44	88.57	6,766
Manufacturing .....	42.0	41.6	42.0	1.69	1.70	1.64	70.83	70.70	68.70	291,613
Food and beverages .....	42.6	42.1	42.1	1.51	1.53	1.50	64.53	64.69	63.03	27,699
Tobacco .....	40.2	39.9	40.3	2.03	2.04	1.94	81.73	81.60	78.21	5,302
Rubber products .....	43.5	42.5	44.3	1.51	1.52	1.49	65.43	64.81	65.84	5,090
Leather products .....	41.0	40.5	41.4	1.20	1.21	1.16	49.41	48.77	48.19	12,595
Boots and shoes (except rubber) .....	41.3	40.6	41.5	1.21	1.21	1.17	49.76	49.11	48.43	9,790
Textile products (except clothing) .....	43.4	41.9	43.4	1.37	1.35	1.31	59.42	56.80	57.08	29,465
Cotton yarn and broad woven goods .....	41.0	38.3	41.7	1.50	1.48	1.43	61.33	56.84	59.80	10,781
Woollen goods .....	47.2	45.5	46.2	1.30	1.28	1.26	61.34	58.07	58.26	2,929
Synthetic textiles and silk <sup>1</sup> .....	44.2	43.3	44.6	1.31	1.30	1.24	57.94	56.26	55.30	8,098
Clothing (textile and fur) .....	38.6	37.8	39.1	1.22	1.22	1.17	47.18	45.96	45.92	48,634
Men's clothing .....	38.3	37.5	38.6	1.19	1.19	1.16	45.74	44.68	44.78	16,159
Women's clothing .....	37.0	35.6	37.7	1.34	1.32	1.27	49.49	47.11	48.03	14,585
Knit goods .....	42.6	41.6	42.8	1.14	1.13	1.08	48.48	47.17	46.26	7,047
Wood products .....	46.6	46.2	47.0	1.25	1.24	1.21	58.27	57.40	56.93	18,193
Saw and planing mills .....	48.0	48.0	48.4	1.18	1.17	1.13	56.71	56.16	54.72	8,558
Furniture .....	45.5	44.7	46.1	1.37	1.37	1.36	62.53	61.26	62.57	7,188
Paper products .....	42.7	43.2	42.6	2.17	2.17	2.10	92.59	93.88	89.58	29,116
Pulp and paper mills .....	42.9	43.5	42.9	2.32	2.33	2.25	99.72	101.22	96.51	22,959
Other paper products (h) .....	41.9	42.1	41.4	1.58	1.57	1.53	66.02	66.29	63.33	6,157
Printing, publishing and allied industries .....	39.5	39.6	39.5	2.23	2.22	2.14	87.98	87.83	84.43	9,125
Iron and steel products .....	43.7	43.8	43.0	1.95	1.95	1.88	85.03	85.22	80.79	26,469
Machinery (i) .....	43.9	43.7	42.5	1.86	1.79	1.78	81.63	78.24	75.70	5,590
Transportation equipment .....	41.7	41.1	41.0	2.12	2.11	2.03	88.18	86.63	83.30	23,534
Aircraft and parts .....	42.0	41.2	41.9	2.15	2.14	2.08	90.37	87.98	86.96	9,127
Railroad and rolling stock equipment .....	39.8	39.5	39.9	2.07	2.09	2.08	82.59	82.71	82.73	6,478
Shipbuilding and repairing .....	42.0	41.2	39.4	2.25	2.25	2.05	94.47	92.74	80.62	6,532

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

<sup>1</sup> 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
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Quebec - Concluded										
Manufacturing - Concluded:										
Non-ferrous metal products.....	40.7	41.6	42.1	2.20	2.20	2.17	89.56	91.61	91.34	12,819
Smelting and refining.....	39.0	41.2	40.9	2.49	2.48	2.42	97.10	102.10	98.99	8,386
Electrical apparatus and supplies.....	41.7	41.4	41.7	1.90	1.90	1.89	79.24	78.58	79.05	16,067
Chemical products.....	40.8	40.7	40.4	1.93	2.02	1.94	78.93	82.15	78.18	8,557
Building and general engineering (m).....	42.7	41.6	42.7	2.15	2.15	1.97	91.80	89.65	84.21	40,990
Building.....	41.1	40.4	41.1	2.16	2.16	2.00	88.90	87.33	82.24	33,032
General engineering.....	49.7	47.2	50.0	2.09	2.11	1.87	103.84	99.66	93.50	7,958
Highways, bridges and street construction.....	40.2	40.4	39.2	1.60	1.59	1.46	64.17	64.00	57.12	18,918
Electric and motor transportation (n).....	44.1	43.1	43.2	1.85	1.85	1.75	81.49	79.54	75.64	9,540
Service (o).....	40.4	40.6	41.1	1.03	1.03	0.98	41.59	41.82	40.44	12,525
Ontario										
Metal mining.....	41.1	40.6	40.7	2.25	2.25	2.24	92.56	91.22	90.98	26,188
Gold (a).....	42.4	41.8	41.6	1.75	1.74	1.72	74.12	72.50	71.52	9,521
Other metal (b).....	40.4	39.9	40.2	2.55	2.56	2.54	103.09	101.92	102.20	16,667
Manufacturing.....	41.1	41.1	41.0	1.95	1.96	1.92	80.07	80.78	78.72	419,199
Food and beverages.....	42.0	41.5	40.3	1.57	1.67	1.59	66.09	69.13	64.15	50,382
Meat products.....	42.2	42.0	41.8	1.88	1.90	1.84	79.50	79.91	76.82	8,597
Canned and preserved fruits and vegetables.....	44.0	41.2	36.8	1.22	1.37	1.29	53.71	56.47	47.40	14,059
Bread and other bakery products.....	40.9	41.2	41.8	1.51	1.50	1.44	61.81	61.92	60.33	4,991
Rubber products.....	40.5	40.6	41.5	2.10	2.14	2.06	85.08	86.78	85.52	10,538
Leather products.....	40.4	40.7	42.2	1.34	1.33	1.32	54.33	54.25	55.82	11,175
Boots and shoes (except rubber).....	40.5	41.8	42.3	1.24	1.24	1.21	50.33	51.99	51.13	6,940
Textile products (except clothing).....	41.5	41.6	41.4	1.53	1.52	1.50	63.54	63.30	62.19	17,923
Cotton yarn and broad woven goods.....	40.4	40.8	41.4	1.39	1.39	1.39	56.37	56.62	57.67	3,999
Woolen goods.....	41.7	42.1	41.7	1.34	1.33	1.32	55.93	56.19	55.28	4,651
Synthetic textiles and silk <sup>1</sup> .....	43.0	42.4	41.0	1.91	1.89	1.91	82.10	80.13	78.35	3,858
Clothing (textile and fur).....	39.6	38.9	39.6	1.28	1.27	1.26	50.49	49.32	49.69	21,960
Men's clothing.....	38.3	37.7	37.9	1.32	1.30	1.29	50.41	49.18	48.96	7,433
Knit goods.....	41.5	40.4	41.5	1.16	1.14	1.14	48.22	46.01	47.22	5,992
Wood products.....	43.4	43.2	43.5	1.51	1.50	1.48	65.34	64.74	64.60	23,282
Saw and planing mills.....	44.4	44.5	43.9	1.42	1.42	1.40	63.18	63.20	61.47	9,038
Furniture.....	43.1	42.4	44.0	1.60	1.59	1.58	68.87	67.36	69.42	10,474
Paper products.....	41.0	41.4	41.5	2.19	2.20	2.12	89.83	91.20	87.84	28,982
Pulp and paper mills.....	40.4	40.9	40.8	2.43	2.43	2.33	98.13	99.55	95.07	17,864
Other paper products (h).....	41.9	42.2	42.6	1.83	1.84	1.79	76.50	77.69	76.26	11,118
Printing, publishing and allied industries.....	38.4	38.6	39.2	2.40	2.37	2.29	92.00	91.48	89.76	18,222
Iron and steel products.....	41.2	41.6	41.1	2.27	2.26	2.23	93.53	94.23	91.83	87,607
Agricultural implements.....	39.7	42.0	37.1	2.25	2.32	2.23	89.22	97.43	82.67	3,814
Iron castings.....	41.7	41.7	41.3	2.15	2.15	2.12	89.48	89.62	87.67	8,624
Machinery (i).....	41.1	41.9	41.1	2.13	2.13	2.06	87.39	89.06	84.80	15,932
Primary iron and steel.....	39.7	40.2	41.5	2.69	2.66	2.63	106.92	106.69	109.07	24,775
Sheet metal products.....	44.4	43.2	42.2	2.19	2.17	2.10	97.02	93.73	88.78	8,493
Transportation equipment.....	40.8	40.7	39.9	2.27	2.26	2.23	92.56	92.24	88.97	41,563
Aircraft and parts.....	40.0	39.6	39.5	2.19	2.17	2.14	87.63	85.92	84.49	6,778
Motor vehicles.....	40.7	41.4	40.0	2.51	2.56	2.42	102.26	105.83	96.64	14,372
Motor vehicle parts and accessories.....	40.9	40.5	40.0	2.15	2.08	2.13	88.05	84.14	85.36	13,964
Railroad and rolling stock equipment.....	40.0	40.3	39.4	2.19	2.20	2.15	87.48	88.77	84.45	3,669
Non-ferrous metal products.....	40.1	40.3	40.6	2.09	2.10	2.10	83.87	84.56	85.08	20,711
Brass and copper products.....	40.6	41.9	41.0	2.14	2.17	2.12	87.08	91.03	87.00	3,317
Smelting and refining.....	38.6	38.9	39.5	2.36	2.35	2.36	91.09	91.38	93.42	8,833
Electrical apparatus and supplies.....	40.7	40.7	40.9	1.92	1.92	1.88	78.07	78.03	76.88	35,137
Non-metallic mineral products (l).....	43.5	43.2	43.5	1.98	1.96	1.92	85.92	84.48	83.65	14,937
Chemical products.....	40.6	41.3	40.7	2.14	2.16	2.09	86.74	89.35	85.21	16,329
Building and general engineering (ni).....	42.0	41.2	41.1	2.39	2.39	2.32	100.43	98.33	95.33	52,330
Building.....	41.9	41.1	40.8	2.39	2.39	2.30	100.03	98.19	93.81	47,731
General engineering.....	43.5	42.0	44.0	2.40	2.37	2.42	104.60	99.73	106.37	4,599
Highways, bridges and street construction.....	46.2	45.6	46.2	1.72	1.71	1.66	79.50	77.92	76.83	24,750
Electric and motor transportation (n).....	46.1	44.4	45.9	2.00	1.99	1.94	92.04	88.20	89.03	16,176
Service (o).....	38.7	38.5	38.7	1.08	1.08	1.04	41.92	41.66	40.09	24,619
Hotels and restaurants.....	38.2	38.3	38.7	1.02	1.02	0.98	39.13	39.22	37.82	15,621

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

<sup>1</sup> Mainly synthetic filament yarn and staple fibre manufacturing.



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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Manitoba										
Manufacturing .....	40.2	40.2	40.1	1.75	1.78	1.72	70.30	71.45	68.91	29,723
Food and beverages .....	38.8	38.4	39.4	1.84	1.90	1.83	71.37	73.08	72.19	5,915
Meat products .....	38.0	37.8	38.7	2.10	2.13	2.00	79.88	80.65	77.57	2,287
Clothing (textile and fur) .....	39.5	39.3	40.3	1.14	1.15	1.13	45.00	45.23	45.52	5,043
Iron and steel products .....	40.9	39.5	39.7	1.92	1.91	1.93	78.59	75.27	76.78	3,921
Transportation equipment .....	39.6	40.6	40.0	1.99	2.01	1.99	78.96	81.37	79.79	5,420
Building and general engineering (m) .....	42.6	41.4	42.6	2.08	2.02	1.94	88.71	83.61	82.83	8,166
Highways, bridges and street construction .....	45.2	44.4	46.6	1.62	1.61	1.59	73.09	71.53	74.05	4,228
Service (o) .....	36.4	36.2	36.8	1.10	1.09	1.07	40.08	39.60	39.38	5,195
Saskatchewan										
Mining .....	40.5	40.9	39.9	2.58	2.56	2.48	104.22	104.66	99.10	2,231
Manufacturing .....	38.6	38.9	38.2	1.96	1.98	1.94	75.92	76.98	74.16	7,099
Meat products .....	37.1	37.4	34.9	2.05	2.10	2.04	76.20	78.58	71.11	1,171
Building and general engineering (m) .....	42.2	42.3	45.2	1.90	1.90	1.85	80.26	80.24	83.76	6,458
Highways, bridges and street construction .....	46.1	46.4	45.8	1.75	1.75	1.62	80.78	81.05	74.24	5,217
Service (o) .....	38.2	38.2	38.0	1.11	1.11	1.08	42.29	42.59	40.93	2,071
Alberta (p)										
Coal mining .....	34.9	38.0	32.6	2.17	2.04	2.26	75.72	77.30	73.76	913
Oil and natural gas production (c) .....	39.6	38.8	40.4	2.53	2.54	2.34	100.08	98.65	94.59	4,138
Manufacturing .....	40.1	40.2	40.1	1.96	1.98	1.95	78.76	79.52	78.15	24,623
Food and beverages .....	39.7	39.1	39.3	1.89	1.92	1.87	75.13	75.01	73.64	6,819
Meat products .....	39.3	38.2	38.9	2.17	2.17	2.13	85.13	83.06	82.63	3,290
Transportation equipment .....	39.4	40.3	39.6	1.93	1.94	1.96	76.03	78.15	77.53	3,373
Non-metallic mineral products (e) .....	42.2	43.3	42.0	2.04	2.07	1.92	86.04	89.72	80.68	2,761
Building and general engineering (m) .....	39.8	39.2	43.6	2.21	2.19	2.30	87.89	85.70	100.17	12,938
Highways, bridges and street construction .....	42.9	42.3	44.5	1.85	1.84	1.82	79.08	77.90	80.93	8,151
Electric and motor transportation (n) .....	42.0	42.4	42.3	2.02	2.04	1.95	84.63	86.34	82.26	2,198
Service (o) .....	38.4	39.0	40.2	1.03	1.03	0.98	39.59	39.97	39.51	8,412
British Columbia (p)										
Forestry (logging) .....	35.2	38.3	27.2	2.80	2.85	2.62	98.58	109.23	71.41	7,144
Metal mining .....	42.9	42.1	43.4	2.48	2.49	2.39	106.18	104.90	103.86	4,104
Manufacturing .....	37.5	37.8	36.9	2.27	2.27	2.18	85.19	85.87	80.52	73,696
Food and beverages .....	35.1	37.6	34.2	1.96	2.01	1.89	68.88	75.65	64.69	11,677
Canned and cured fish .....	32.7	40.6	28.1	2.19	2.17	2.09	71.63	88.15	58.84	3,360
Canned and preserved fruits and vegetables .....	33.1	32.4	34.1	1.40	1.44	1.36	46.32	46.68	46.43	3,197
Wood products .....	36.8	36.7	36.3	2.19	2.18	2.11	80.63	79.92	76.73	29,317
Saw and planing mills .....	36.7	36.6	36.2	2.20	2.19	2.13	80.79	80.17	77.05	27,827
Pulp and paper mills .....	38.7	38.3	38.5	2.70	2.70	2.61	104.31	103.35	100.40	7,505
Iron and steel products .....	38.4	38.6	38.2	2.47	2.48	2.39	94.78	95.73	91.33	5,054
Steel shipbuilding and repairing .....	39.2	39.3	38.4	2.54	2.54	2.45	99.27	99.77	94.35	5,004
Non-ferrous metal products .....	41.1	40.1	39.3	2.52	2.52	2.33	103.69	101.25	91.39	4,367
Building and general engineering (m) .....	36.4	37.8	39.9	2.90	2.89	2.79	105.76	109.21	111.31	11,232
Highways, bridges and street construction .....	38.8	39.0	38.5	2.20	2.20	2.22	85.50	85.95	85.45	9,304
Electric and motor transportation (n) .....	39.2	39.0	40.0	2.42	2.41	2.35	94.76	93.94	94.03	3,234
Service (o) .....	35.5	35.3	35.5	1.34	1.34	1.32	47.48	47.13	47.02	8,569

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
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
Halifax — Manufacturing .....	40.5	40.5	41.3	1.81	1.83	1.74	73.32	73.89	72.02	7,055
Saint John — Manufacturing .....	41.8	42.0	41.1	1.75	1.76	1.67	73.04	73.91	68.79	4,200
Quebec — Manufacturing .....	41.0	40.1	41.2	1.65	1.64	1.58	67.49	65.90	65.27	15,343
Leather products .....	39.5	39.1	38.1	1.18	1.19	1.13	46.71	46.41	43.08	2,094
Clothing (textile and fur) .....	38.4	38.8	39.0	0.98	0.97	0.97	37.51	37.66	37.92	1,840
Transportation equipment .....	40.8	39.3	40.1	2.17	2.17	1.98	88.44	85.34	79.38	2,185
Building and general engineering (m) .....	42.1	40.8	42.4	1.89	1.91	1.84	79.39	78.02	78.14	5,055
Sherbrooke — Manufacturing .....	44.0	43.7	43.7	1.50	1.49	1.44	65.92	65.17	62.91	6,501
Three Rivers — Manufacturing .....	42.1	41.8	42.7	1.83	1.84	1.79	76.81	76.75	76.37	8,829
Drummondville — Manufacturing .....	43.4	42.5	43.0	1.45	1.46	1.36	62.79	62.13	58.45	4,688
Showinigan — Manufacturing .....	41.5	40.9	41.7	1.97	2.10	1.99	81.89	85.90	82.97	4,746
Granby — Manufacturing .....	43.4	43.0	43.4	1.51	1.49	1.42	65.43	64.12	61.77	4,669
St. Hyacinthe — Manufacturing .....	41.4	41.9	41.4	1.33	1.32	1.28	55.22	55.45	52.90	3,856
Sorel — Manufacturing .....	36.8	41.1	40.9	1.98	1.97	1.89	72.69	80.89	77.33	4,060
St. Jean — Manufacturing .....	42.2	42.8	42.0	1.51	1.51	1.46	63.68	64.57	60.86	3,597
Montreal — Manufacturing .....	41.2	40.8	41.1	1.75	1.76	1.69	72.34	71.82	69.63	155,221
Food and beverages .....	42.2	41.5	42.1	1.73	1.74	1.69	72.75	72.14	71.01	16,715
Tobacco and tobacco products .....	40.3	40.1	40.2	2.04	2.05	1.95	82.00	82.39	78.38	4,044
Leather products .....	40.5	40.3	41.1	1.27	1.26	1.21	51.18	50.66	49.79	6,608
Textile products (except clothing) .....	42.5	41.7	42.3	1.33	1.32	1.28	56.58	55.17	54.23	7,133
Clothing (textile and fur) .....	38.2	37.4	38.8	1.32	1.31	1.27	50.32	49.01	49.17	33,198
Printing, publishing and allied industries .....	38.8	38.7	38.8	2.38	2.37	2.28	92.36	91.90	88.22	7,285
Iron and steel products .....	43.1	43.6	42.4	2.06	2.06	1.99	88.70	90.01	84.26	17,834
Transportation equipment .....	41.5	40.8	40.8	2.14	2.14	2.06	88.80	87.36	84.16	18,630
Electrical apparatus and supplies .....	41.6	41.0	41.3	1.99	1.99	1.97	82.86	81.64	81.41	12,601
Building and general engineering (m) .....	39.9	39.0	38.9	2.30	2.29	2.12	91.78	89.20	82.65	21,112
Electric and motor transportation (n) .....	43.2	42.2	42.0	1.91	1.90	1.82	82.61	80.44	76.43	7,549
Service (o) .....	39.8	40.2	40.7	1.05	1.05	1.00	41.70	42.09	40.55	9,803
Valleyfield (Salaberry-de-) — Manufacturing .....	41.5	39.2	42.5	1.59	1.60	1.51	66.10	62.72	64.27	2,825
Cornwall — Manufacturing .....	41.9	42.8	41.0	2.05	2.02	1.97	85.80	86.43	81.03	3,692
Ottawa-Hull — Manufacturing .....	40.0	40.2	40.8	1.99	1.97	1.95	79.60	79.42	79.57	10,918
Pulp and paper mills .....	38.4	38.4	40.0	2.34	2.33	2.28	90.03	89.51	91.40	3,749
Building and general engineering (m) .....	44.2	42.5	41.6	2.08	2.07	1.92	91.91	87.79	79.75	5,143
Kingston — Manufacturing .....	42.0	41.8	41.8	2.05	2.06	2.04	86.18	86.14	85.19	4,283
Peterborough — Manufacturing .....	40.7	41.1	40.4	2.28	2.24	2.18	93.05	92.24	88.19	5,480
Oshawa — Manufacturing .....	39.2	41.7	40.8	2.32	2.34	2.34	91.10	97.46	95.44	8,808
Toronto — Manufacturing .....	41.0	41.2	41.1	1.89	1.90	1.85	77.35	78.25	75.89	134,322
Food and beverages .....	40.7	41.0	40.7	1.77	1.79	1.72	72.15	73.31	70.12	16,417
Rubber products .....	40.1	41.6	43.3	2.23	2.30	2.15	89.57	95.66	92.92	3,228
Clothing (textile and fur) .....	39.4	39.2	39.4	1.33	1.33	1.32	52.42	52.27	52.02	12,295
Paper products .....	42.1	42.4	42.3	1.86	1.89	1.81	78.42	79.97	76.68	7,378
Printing, publishing and allied industries .....	38.1	38.4	39.2	2.56	2.54	2.43	97.45	97.54	95.14	11,635
Iron and steel products .....	42.5	42.9	41.1	2.12	2.15	2.10	90.17	92.16	86.07	21,207
Transportation equipment .....	39.7	40.1	39.8	2.12	2.09	2.09	84.21	83.97	83.20	9,229
Non-ferrous metal products .....	41.7	42.0	42.3	1.84	1.87	1.81	76.66	78.31	76.55	5,826
Electrical apparatus and supplies .....	40.8	40.6	40.7	1.91	1.91	1.88	77.87	77.64	76.39	13,955
Chemical products .....	40.0	40.7	40.7	1.90	1.91	1.86	76.13	77.80	75.64	5,993
Building and general engineering (m) .....	41.6	40.5	40.3	2.62	2.60	2.50	108.88	105.42	100.67	17,629
Electric and motor transportation (n) .....	46.2	44.3	46.2	2.08	2.07	2.02	91.92	93.47	93.47	8,640
Service (o) .....	39.4	39.0	39.7	1.15	1.15	1.10	45.52	44.95	43.52	12,432
Hamilton — Manufacturing .....	40.2	40.9	40.5	2.28	2.26	2.23	91.42	92.54	90.22	40,693
Clothing (textile and fur) .....	38.7	37.7	38.3	1.24	1.25	1.21	47.89	47.20	46.14	1,063
Iron and steel products .....	39.3	40.5	40.1	2.56	2.55	2.53	100.58	103.18	101.61	23,132
Electrical apparatus and supplies .....	41.5	41.8	40.3	2.32	2.31	2.16	96.28	96.48	87.07	4,049
Building and general engineering (m) .....	41.6	41.9	41.2	2.46	2.48	2.36	102.25	104.01	97.03	3,907

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
	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	Aug. 1962	July 1962	Aug. 1961	August 1962
	number			dollars						number
<b>St. Catharines - Manufacturing</b> .....	41.4	40.9	40.5	2.25	2.32	2.24	93.30	94.75	90.67	21,570
Pulp and paper mills .....	40.9	41.4	41.6	2.42	2.45	2.31	99.09	101.35	96.12	3,038
Iron and steel products .....	42.0	41.3	41.3	2.45	2.46	2.37	102.94	101.58	97.94	6,557
Transportation equipment .....	41.7	41.0	39.2	2.51	2.58	2.37	104.69	105.86	93.09	4,663
<b>Niagara Falls - Manufacturing</b> .....	41.3	40.3	37.9	1.99	2.15	2.00	82.02	86.76	75.89	4,331
<b>Brantford - Manufacturing</b> .....	40.2	40.2	40.5	1.75	1.82	1.74	70.39	73.10	70.40	7,219
Textile products (except clothing) .....	37.8	39.1	39.3	1.65	1.68	1.61	62.44	65.50	63.46	994
Iron and steel products .....	40.6	42.6	39.1	2.17	2.21	2.11	88.32	94.06	82.67	2,076
<b>Guelph - Manufacturing</b> .....	42.0	41.7	41.7	1.76	1.77	1.72	74.07	74.07	71.84	5,509
<b>Galt - Manufacturing</b> .....	40.6	41.4	41.2	1.68	1.66	1.62	68.10	68.70	66.99	7,186
<b>Kitchener - Manufacturing</b> .....	41.8	41.0	41.8	1.70	1.72	1.68	71.23	70.55	70.26	15,580
Food and beverages .....	40.9	41.3	41.2	1.86	1.94	1.85	76.19	79.93	76.32	3,262
Rubber products .....	41.1	39.6	41.0	1.96	2.02	1.93	80.44	79.84	79.08	3,231
Wood products .....	42.5	41.3	43.3	1.62	1.62	1.57	68.65	66.82	67.75	1,728
<b>Woodstock - Manufacturing</b> .....	41.1	40.7	41.1	1.81	1.78	1.81	74.53	72.31	74.61	3,147
<b>London - Manufacturing</b> .....	40.2	39.9	40.9	1.87	1.87	1.81	75.22	74.37	73.95	13,527
Food and beverages .....	39.6	39.8	40.7	1.80	1.82	1.78	71.18	72.58	72.66	3,009
Iron and steel products .....	42.4	40.5	40.8	2.03	2.01	1.97	86.01	81.38	80.30	2,158
<b>Sarnia - Manufacturing</b> .....	40.3	40.9	40.6	2.61	2.62	2.53	105.33	107.45	102.63	5,171
<b>Windsor - Manufacturing</b> .....	40.9	40.2	40.7	2.30	2.28	2.16	94.12	91.63	88.08	14,528
Iron and steel products .....	40.5	42.4	41.0	2.23	2.25	2.22	90.51	95.42	90.84	2,605
Transportation equipment .....	40.7	38.7	40.2	2.44	2.44	2.33	99.46	94.51	93.74	8,802
Building and general engineering (m) .....	40.9	41.0	40.0	2.46	2.45	2.36	100.50	100.54	94.24	1,196
<b>Ft. William-Pt. Arthur - Manufacturing</b> .....	40.2	40.1	40.3	2.24	2.24	2.21	89.89	89.84	89.01	4,524
<b>Winnipeg - Manufacturing</b> .....	40.0	40.2	40.1	1.75	1.77	1.72	69.95	71.29	69.11	25,466
Food and beverages .....	38.8	39.4	39.6	1.96	1.98	1.92	76.05	78.03	76.28	5,030
Meat products .....	39.2	38.9	39.5	2.14	2.16	2.09	84.18	84.05	82.50	2,142
Clothing (textile and fur) .....	39.2	39.1	40.2	1.18	1.19	1.16	46.10	46.71	46.68	4,637
Transportation equipment .....	39.6	40.6	40.0	1.99	2.01	1.99	78.96	81.37	79.79	5,420
Building and general engineering (m) .....	41.4	38.5	42.0	2.07	2.03	2.03	85.78	78.20	85.04	4,858
Service (o) .....	36.1	35.9	36.6	1.11	1.10	1.08	40.17	39.66	39.59	4,878
<b>Edmonton - Manufacturing</b> .....	39.9	40.2	40.3	1.99	2.01	1.97	79.46	80.89	79.44	10,437
Food and beverages .....	39.7	39.1	39.5	2.05	2.06	1.99	81.51	80.63	78.68	2,874
Building and general engineering (m) .....	40.1	38.2	41.4	2.29	2.26	2.22	91.90	86.25	92.05	5,380
<b>Calgary - Manufacturing</b> .....	40.4	40.5	40.0	2.05	2.06	2.04	82.96	83.50	81.44	7,554
<b>Vancouver - Manufacturing</b> .....	36.7	37.1	37.0	2.23	2.23	2.16	81.88	82.90	79.85	34,445
Food and beverages .....	35.3	36.4	35.3	2.07	2.07	2.02	72.82	75.54	71.26	6,525
Wood products .....	36.3	36.1	37.0	2.24	2.23	2.15	81.22	80.66	79.52	12,773
Iron and steel products .....	38.4	38.5	38.2	2.50	2.52	2.42	95.82	97.02	92.34	4,586
Transportation equipment .....	37.3	40.2	37.7	2.46	2.49	2.41	91.80	100.36	90.73	2,474
Building and general engineering (m) .....	34.3	36.8	35.9	2.95	2.95	2.84	101.04	108.45	101.70	6,576
Electric and motor transportation (n) .....	38.6	38.5	39.5	2.42	2.43	2.35	93.29	93.45	92.78	2,210
Service (o) .....	35.4	35.3	35.1	1.36	1.35	1.34	48.00	47.58	47.10	5,257
<b>Victoria - Manufacturing</b> .....	38.5	37.6	36.8	2.41	2.40	2.32	92.98	90.29	85.64	5,805

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
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
*March	40.3	1.72	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
*December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
*December	38.7	1.82	70.60	39.3	1.97	77.47	38.1	1.69	64.39
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
*December	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	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.24	41.4	2.03	83.92	40.7	1.70	69.32
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 March, 1959 and 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
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.45
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.78	73.47	42.0	2.34	98.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
*December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	98.25
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	42.0	2.19	91.75	42.2	2.27	95.75	39.8	1.84	78.13	39.7	2.52	99.88
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	28.59	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
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
*December	39.4	1.95	76.83	35.4	1.93	68.47	34.1	2.13	72.69	37.6	1.63	61.37
1961 - January	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
April	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May	42.8	1.95	83.32	39.7	1.97	78.08	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	43.2	1.93	83.48	42.5	2.04	86.78	41.9	2.23	93.50	43.6	1.71	74.62
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	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	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
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.89	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
*December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
1961 - January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
February	42.8	1.89	80.83	39.0	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	87.63	38.5	1.08	41.77	38.3	1.04	39.81	40.2	1.05	42.13
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
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.74	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	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	40.9	1.56	63.64	40.2	2.01	80.77	41.5	1.90	79.03	40.7	1.27	51.59
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	1.61	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
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
*March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
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	60.59	38.9	1.23	47.72	41.6	1.64	68.36	41.3	2.23	92.32
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	31.50	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
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.7	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
*December	37.8	2.16	81.71	39.0	2.09	81.54	39.9	2.08	83.04	41.3	2.15	88.59
1961 - January	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
February	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
March	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	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	89.74	41.5	2.19	90.83	40.7	2.18	88.80	40.6	2.17	88.23
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	41.1	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
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.12
1961 - January	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
April	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	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	78.30	43.8	1.92	84.18	41.7	2.65	110.65	40.8	2.08	84.91
September												
October												
November												
December												

\* See footnote on page 15.



Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

Last week in	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
<u>(a) Manufacturing</u>																
January	77.2	87.6	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
February	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6
March	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1
April	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6
May	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9
June	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5
July	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4
August	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.9
September	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	171.4	179.1	183.5	
October	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	
November	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	
December	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	
Average	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	
<u>(b) Durable goods</u>																
January	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0
February	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7
March	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9
April	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0
May	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3
June	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8
July	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5
August	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9
September	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	
October	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	
November	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	
December	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	
Average	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	
<u>(c) Non-durable goods</u>																
January	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9
February	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3
March	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0
April	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6
May	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9
June	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8
July	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6
August	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.5
September	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	
October	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	
November	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	
December	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	
Average	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	



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

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	
November	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

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

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	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	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
1961 - Average	74.27	177.9	57.47	137.7
1961 - January	72.76	174.3	56.45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57.04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	139.3
July	73.95	177.2	57.28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58.05	139.1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58.27	139.6
December	72.85	174.5	56.17	134.6
1962 - January	75.46	180.8	58.14	139.3
February	75.99	182.1	58.59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59.18	141.8
July	76.72	183.8	58.39	139.9
August	76.24	182.7	58.20	139.4
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 ii.

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

## NOTES

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

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

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

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

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

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

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

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

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

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



### Measuring the Purchasing Power of Earnings.—

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

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

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

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

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

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

In Table 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.



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## FOOTNOTES

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

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

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



