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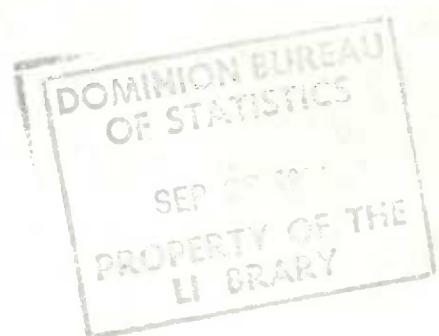
MONTHLY



CANADA

MAN-HOURS AND HOURLY EARNINGS WITH AVERAGE WEEKLY WAGES

JUNE 1964



Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

September 1964
8003-502

Price: 30 cents
\$3.00 a year

Vol. 20—No. 6

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

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

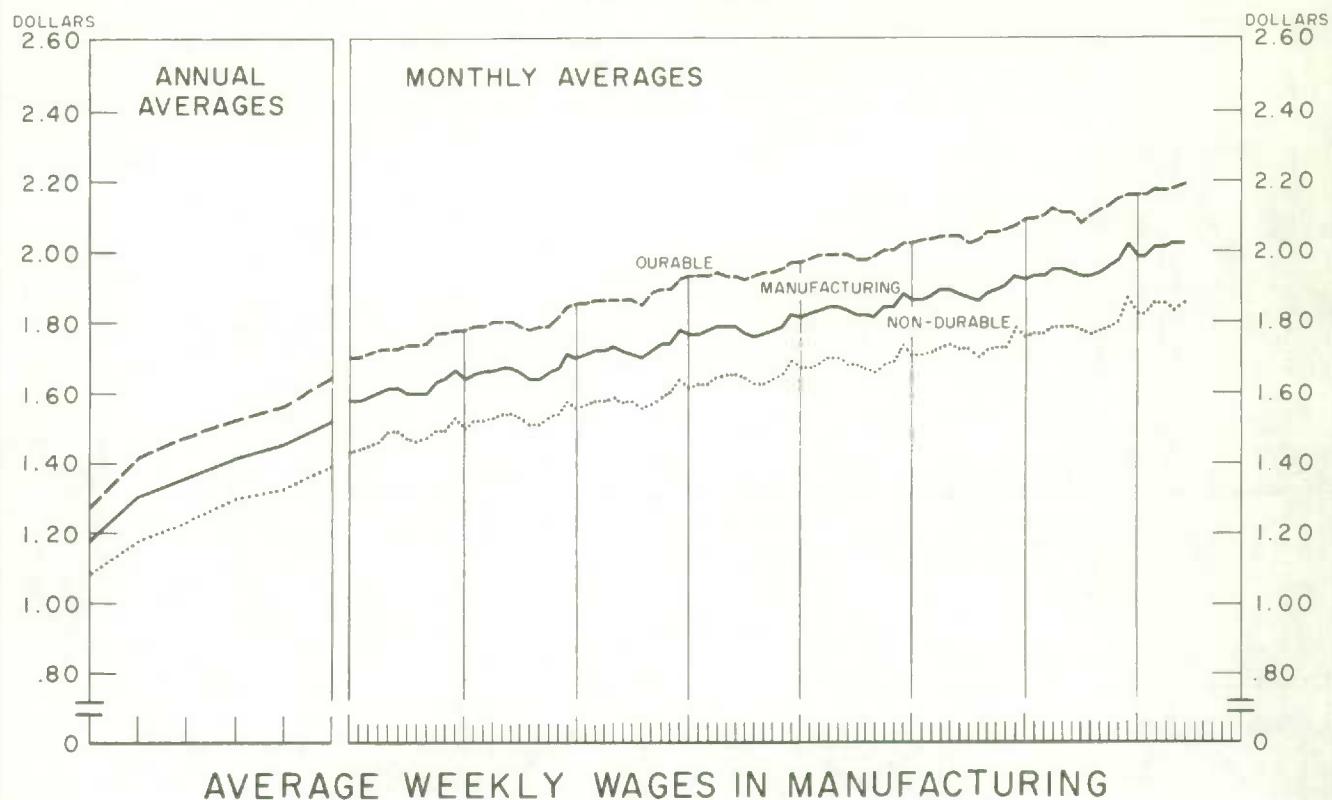
- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

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

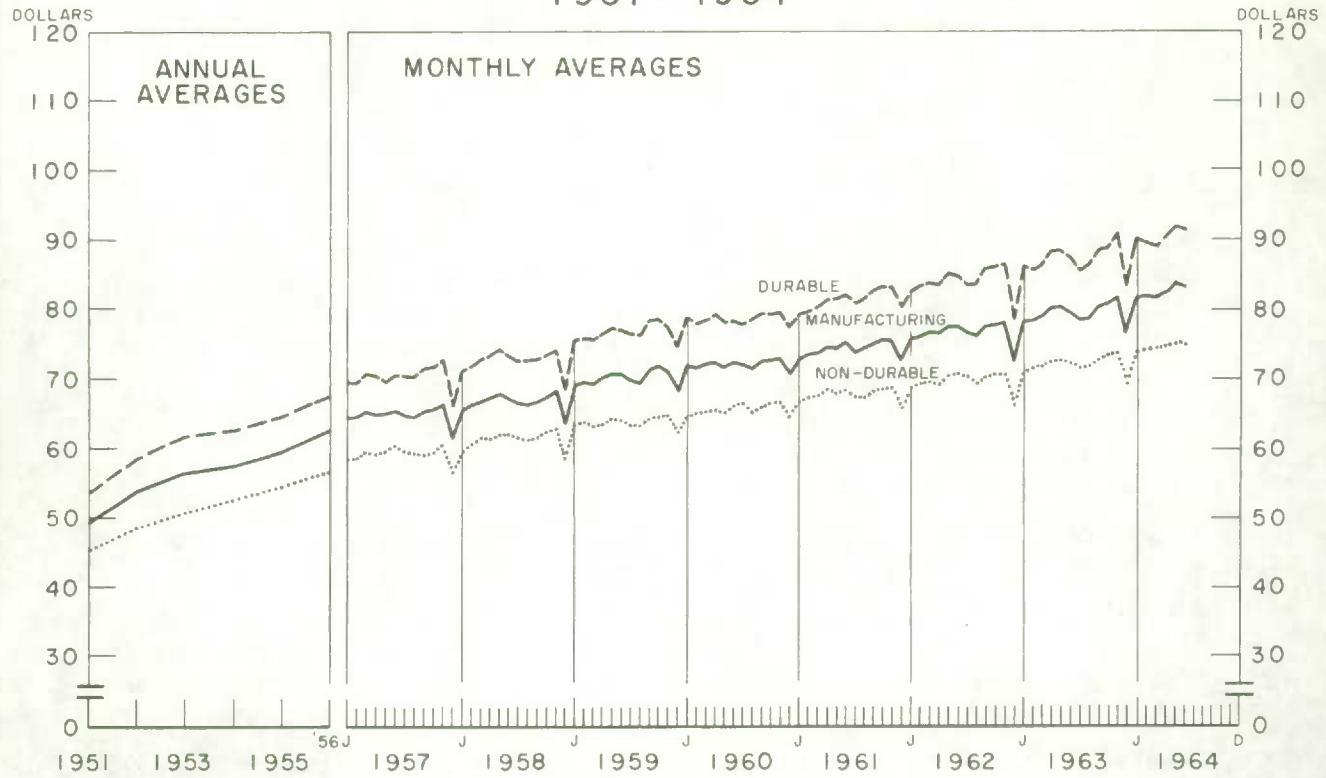
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AVERAGE HOURLY EARNINGS IN MANUFACTURING
1951 - 1964



AVERAGE WEEKLY WAGES IN MANUFACTURING
1951 - 1964



MAN-HOURS AND HOURLY EARNINGS, JUNE 1964

Manufacturing

Average hourly earnings in manufacturing in June were unchanged from May at \$2.02, while average weekly wages fell to \$83.21 from \$83.55 and the work week to 41.2 hours from 41.4. Compared with June 1963, average hourly earnings, average weekly wages and weekly hours were higher by 8 cents, \$3.57 and 0.3 hours, respectively.

In durable goods manufacturing, average hourly earnings in June rose to \$2.19 from \$2.18 in the preceding month, while average weekly wages dropped to \$91.51 from \$91.95 and the work week to 41.9 hours from 42.1. The main expansionary factors were increased employment in iron and steel and non-ferrous metals and overtime in electrical apparatus and supplies. A mitigating effect was exerted by less activity and a slight decline in hourly earnings in transportation equipment.

Average hourly earnings in non-durable goods manufacturing rose in June to \$1.85 from \$1.84 in May, while average weekly wages declined to \$75.04 from \$75.24 and the work week to 40.5 from 40.8. Higher hourly earnings in textiles, clothing and paper products, shorter hours at below-average rates in clothing, more activity at above-average rates in paper products and double time for work on St. Jean Baptiste Day contributed to the increase. Offsetting factors were increased activity in food and beverages, where earnings levels are below the divisional average, reduced activity in the above-average printing and publishing, petroleum and coal and tobacco industries and small reductions in hourly earnings in all except tobacco.

Non-manufacturing

Among the non-manufacturing industries the most significant change was a 2-cent decline in average hourly earnings resulting from a seasonal increase of lower-paid workers in construction.

Provinces

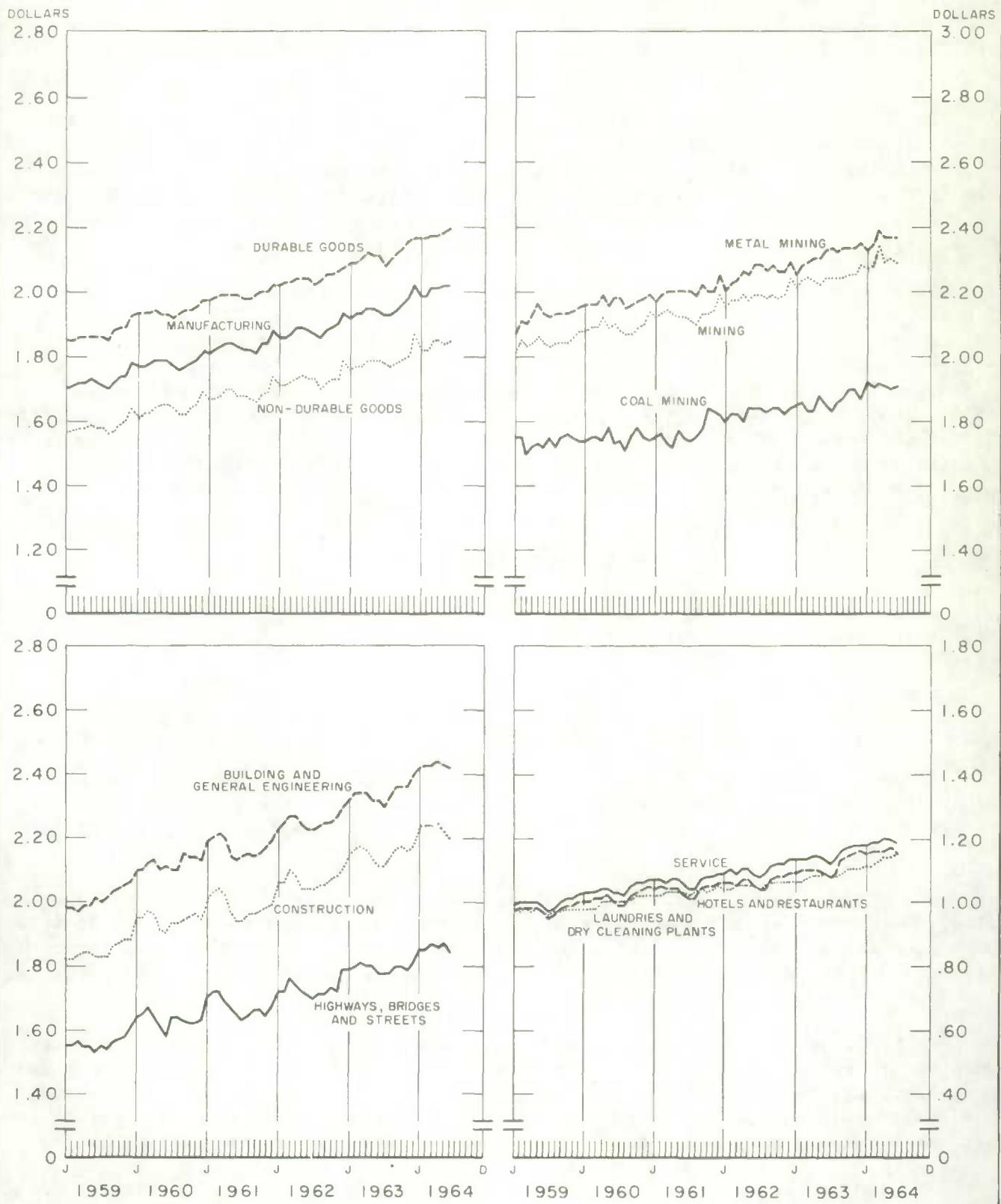
In Newfoundland, a decline of 18 cents in average hourly earnings resulted mainly from greatly increased activity in fish processing where earnings are below average, partially offset by more activity at above-average rates in pulp and paper mills.

Wage increases in textiles and clothing and more activity at above-average rates in iron and steel and transportation equipment were reported for Nova Scotia. These were insufficient to offset a decline in average hourly earnings occasioned by more activity at below-average rates in wood products. The net result was a decline of one cent in average hourly earnings.

An increase of 5 cents in average hourly earnings in New Brunswick reflected overtime in transportation equipment shorter hours at below-average rates and higher hourly earnings in food and beverages and increased activity at high average hourly earnings in pulp and paper mills. Offsetting factors were an industrial dispute in iron and steel and more activity at below-average rates in saw and planing mills.

A 2-cent increase in average hourly earnings in Quebec manufacturing was due to overtime in iron and steel, tobacco and electrical apparatus, together with shorter hours at lower-than-average rates in leather, clothing and wood products,

**AVERAGE HOURLY EARNINGS
IN SPECIFIED INDUSTRIES, CANADA**



wage increases and overtime in textiles and chemicals and double time in some firms for St. Jean Baptiste holiday, combined with more employment at above-average rates in non-ferrous metals and non-metallic mineral products. Limiting factors were more activity at lower-than-average rates in food and beverages and reduction of overtime, coupled with a labour dispute in printing and publishing.

Average hourly earnings remained unchanged in Ontario. Overtime in paper products, more employment in printing and publishing, iron and steel and non-ferrous metals, together with seasonal layoffs of lower-paid workers in tobacco, contributed to an increase. This was counterbalanced by more activity at lower-than-average rates in wood products, electrical apparatus and non-metallic mineral products, reduction of overtime in textiles, more employment at below-average rates in clothing and a labour dispute in transportation equipment.

In Manitoba, average hourly earnings did not change. More activity at above-average rates in transportation equipment, wage increases in petroleum and coal and more employment at above-average rates in paper products and food and beverages contributed to an increase. This was counteracted by more activity at below-average rates in wood products, more activity in clothing at lower-than-average rates and less activity at higher-than-average rates in iron and steel.

In Saskatchewan, average hourly earnings increased by one cent, due mainly to higher hourly earnings in food and beverages. More activity at below-average rates in wood products had a limiting effect on the increase.

Average hourly earnings declined by 3 cents in Alberta. More employment in petroleum and coal and chemicals, more activity in iron and steel and more employment at above-average rates in non-metallic mineral products and less activity at below-average rates in transportation equipment were the expansionary factors. These were outweighed by reduced hourly earnings in clothing, iron and steel, non-metallic minerals, transportation equipment, petroleum and coal and chemicals.

Average hourly earnings in British Columbia increased by 2 cents, due to more activity at above-average rates in paper products and non-ferrous metals, more employment at above-average rates in iron and steel and non-ferrous metals and higher hourly earnings in wood products. Limiting factors were more employment at below-average rates in food and beverages and clothing, less employment at higher-than-average rates in printing and publishing and transportation equipment.

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

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

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported June 1964
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
							number			number
Mining	42.3	42.0	41.7	2.29	2.30	2.24	96.95	96.55	93.22	75,089
Metal mining	42.1	41.5	41.5	2.37	2.37	2.32	99.79	98.45	96.49	50,190
Gold (a)	43.2	42.3	42.0	1.86	1.87	1.82	80.16	78.99	76.40	12,473
Other metal (b)	41.8	41.2	41.3	2.54	2.54	2.52	106.27	104.83	103.94	37,717
Copper-gold-silver	40.3	40.4	39.8	2.32	2.34	2.33	93.50	94.77	92.83	8,639
Iron	45.1	44.2	44.5	2.80	2.80	2.78	126.32	123.60	124.01	7,508
Uranium	39.7	39.3	39.3	2.89	2.90	2.91	114.75	114.02	114.56	2,641
Fuels	41.9	42.8	41.2	2.18	2.17	2.11	91.53	92.85	87.16	12,782
Coal	42.9	43.4	41.2	1.91	1.90	1.85	81.74	82.65	76.10	7,993
Oil and natural gas (c)	40.4	41.7	41.3	2.67	2.67	2.54	107.86	111.36	104.81	4,789
Non-metal (d)	43.2	43.6	42.8	2.10	2.11	2.03	90.92	92.25	86.97	12,117
Asbestos	41.3	42.0	41.1	2.40	2.40	2.34	99.17	100.96	95.93	5,773
Manufacturing	41.2	41.4	40.9	2.02	2.02	1.94	83.21	83.55	79.64	948,854
Durable goods	41.9	42.1	41.4	2.19	2.18	2.11	91.51	91.95	87.30	470,539
Non-durable goods	40.5	40.8	40.5	1.85	1.84	1.79	75.04	75.24	72.29	478,315
Food and beverages	41.1	41.1	41.3	1.74	1.75	1.67	71.47	71.96	69.15	112,093
Meat products	41.5	41.2	41.9	2.01	2.01	1.99	83.59	82.68	83.37	23,088
Canned and cured fish	40.0	40.4	42.0	1.16	1.17	1.11	46.36	47.28	46.62	14,691
Canned and preserved fruits and vegetables	38.9	40.2	37.6	1.48	1.49	1.43	57.40	59.72	54.01	11,702
Grain mill products	42.0	42.7	42.2	1.95	1.95	1.87	81.76	83.20	78.77	5,635
Bread and other bakery products	41.9	41.2	42.1	1.73	1.72	1.65	72.29	70.88	69.34	13,287
Biscuits and crackers	39.9	39.8	40.2	1.57	1.57	1.46	62.43	62.42	58.57	5,767
Distilled liquors	41.6	41.1	42.8	2.36	2.34	2.28	98.18	96.02	97.44	2,384
Malt liquors	39.5	39.7	40.1	2.53	2.54	2.48	100.16	100.82	99.40	6,100
Confectionery	39.1	39.5	39.6	1.48	1.47	1.41	57.78	58.00	56.00	6,560
Tobacco and tobacco products	38.1	37.3	38.6	2.25	2.13	2.17	85.79	79.56	83.90	6,841
Rubber products	42.0	42.1	41.8	2.06	2.06	2.00	86.76	86.51	83.47	17,507
Rubber footwear	41.9	42.5	41.5	1.53	1.54	1.47	64.34	65.36	61.03	5,007
Other rubber products (e)	42.1	41.9	42.0	2.27	2.26	2.20	95.74	94.74	92.45	12,500
Leather products	39.0	39.8	39.2	1.39	1.38	1.33	54.11	55.08	51.98	24,869
Boots and shoes (except rubber)	38.5	39.5	39.0	1.35	1.35	1.28	51.95	53.16	50.06	16,719
Other leather products (f)	40.0	40.5	39.6	1.46	1.46	1.42	58.53	59.02	56.31	8,150
Textile products (except clothing)	42.3	42.7	42.1	1.55	1.52	1.46	65.43	65.04	61.58	54,243
Cotton yarn and broad woven goods	41.8	41.7	40.9	1.59	1.51	1.48	66.58	63.19	60.73	15,868
Woollen goods	43.0	43.0	42.9	1.41	1.41	1.35	60.39	60.47	57.91	8,611
Synthetic textiles and silk	42.7	43.4	42.6	1.65	1.64	1.57	70.65	70.99	67.01	14,503
Filament yarn and staple fibres	42.4	42.1	42.1	1.97	1.96	1.92	83.49	82.34	81.03	6,804
Spun yarn and fabrics	43.0	44.5	43.0	1.38	1.37	1.29	59.30	61.11	55.35	7,699
Clothing (textile and fur)	37.6	38.6	37.4	1.32	1.31	1.26	49.42	50.46	47.17	84,406
Men's clothing	37.6	38.6	37.4	1.31	1.30	1.25	49.10	50.12	46.82	30,267
Women's clothing	34.8	36.6	34.5	1.42	1.40	1.36	49.39	51.26	46.94	21,865
Knit goods	41.1	41.7	40.8	1.22	1.22	1.17	50.04	50.74	47.68	15,259
*Wood products	41.2	42.0	41.5	1.76	1.76	1.72	72.77	73.76	71.30	77,798
Saw and planing mills	40.8	41.5	41.1	1.88	1.87	1.83	76.54	77.51	75.04	49,862
Plywood and veneer mills	40.1	41.2	39.8	1.88	1.83	1.81	75.47	75.41	71.99	10,353
Sash, door and planing mills	42.6	42.6	42.7	1.56	1.55	1.51	66.31	65.88	64.43	11,770
Sawmills	40.3	41.2	40.9	2.02	2.02	1.96	81.29	83.19	80.38	27,739
Furniture	41.9	42.8	42.1	1.60	1.60	1.55	67.14	68.40	65.36	20,408
Other wood products (g)	42.7	43.2	43.2	1.48	1.48	1.42	63.01	63.84	61.43	7,528
Paper products	42.1	42.0	41.8	2.37	2.34	2.29	99.72	98.40	95.71	79,165
Pulp and paper mills	42.2	42.1	42.0	2.54	2.51	2.46	107.16	105.88	103.33	57,658
Other paper products (h)	42.0	41.6	41.5	1.90	1.89	1.81	79.77	78.48	75.08	21,507
Paper boxes and bags	41.9	41.6	41.7	1.89	1.89	1.81	79.17	78.49	75.23	13,046
Printing, publishing and allied industries	39.0	39.0	38.5	2.48	2.50	2.39	96.60	97.47	92.03	32,828

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 June 1964
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
number			dollars			number				
Manufacturing - Concluded:										
*Iron and steel products	42.0	42.2	41.4	2.31	2.31	2.25	97.05	97.52	93.17	147,302
Agricultural implements	42.7	42.2	41.3	2.47	2.45	2.34	105.46	103.69	96.34	9,288
Boilers and plate work	41.6	42.1	40.3	2.22	2.22	2.12	92.43	93.22	85.45	4,881
Fabricated and structural steel	42.9	42.5	41.9	2.26	2.22	2.22	96.85	94.63	93.22	7,970
Hardware and tools	43.2	43.4	43.1	1.91	1.90	1.87	82.35	82.46	80.46	11,063
Heating and cooking appliances	41.0	40.4	41.2	1.99	1.99	1.91	81.45	80.43	78.57	6,129
Iron castings	42.2	42.5	41.4	2.23	2.23	2.13	94.03	94.86	88.18	16,673
Machinery (i)	42.8	42.4	41.5	2.19	2.18	2.11	93.89	92.37	87.87	25,832
Household, office and store	41.1	40.7	40.6	2.20	2.19	2.17	90.42	89.05	88.09	5,467
Industrial (j)	43.3	42.9	41.8	2.19	2.17	2.10	94.83	93.28	87.80	20,365
Primary iron and steel	40.6	41.6	40.7	2.68	2.71	2.67	108.80	112.95	108.81	35,996
Sheet metal products	42.0	42.0	41.9	2.25	2.22	2.17	94.22	93.33	90.99	14,399
Wire and wire products	42.8	43.1	42.3	2.27	2.25	2.19	97.07	96.92	92.74	8,314
*Transportation equipment	42.1	42.5	41.3	2.39	2.40	2.29	100.93	101.70	94.50	112,719
Aircraft and parts	41.8	42.4	40.9	2.36	2.34	2.23	98.57	99.43	91.08	18,408
Motor vehicles	44.2	44.4	42.5	2.67	2.67	2.52	117.87	118.72	107.24	31,252
Motor vehicle parts and accessories	41.6	42.6	40.7	2.33	2.34	2.19	96.78	99.57	89.00	21,967
Railroad and rolling stock equipment	41.5	41.0	40.5	2.22	2.23	2.17	92.23	91.29	87.80	20,123
Shipbuilding and repairing	40.5	40.4	41.2	2.29	2.27	2.26	92.54	91.95	93.25	18,476
*Non-ferrous metal products	41.0	41.2	40.7	2.27	2.27	2.25	93.11	93.63	91.56	42,099
Aluminum products	41.4	41.9	41.3	2.02	2.05	2.01	83.61	85.77	83.01	5,466
Brass and copper products	42.4	42.6	41.5	2.17	2.18	2.10	91.96	92.75	87.29	6,627
Smelting and refining	40.5	40.7	40.2	2.53	2.52	2.52	102.53	102.56	101.52	23,281
Other non-ferrous metal products (k)	41.0	41.2	41.4	1.69	1.71	1.66	69.38	70.32	68.62	6,725
*Electrical apparatus and supplies	41.5	40.9	40.8	2.02	2.00	1.95	84.01	81.83	79.54	56,998
Heavy electrical machinery and equipment ¹	42.0	41.7	41.3	2.26	2.25	2.19	95.01	93.89	90.29	12,245
Telecommunication equipment	39.8	39.8	40.2	1.76	1.76	1.73	70.30	69.87	69.69	14,028
Batteries	40.4	40.0	40.8	1.97	1.94	1.91	79.62	77.58	77.76	1,531
Refrigerators, vacuum cleaners and appliances	40.5	40.2	40.7	2.10	2.08	2.02	85.01	83.70	82.32	7,426
Wire and cable	45.1	41.7	41.8	2.30	2.23	2.18	103.93	92.98	91.23	5,052
Miscellaneous electrical products	42.0	41.4	40.7	1.93	1.90	1.85	81.07	78.76	75.27	16,558
*Non-metallic mineral products (l)	43.5	43.9	43.6	2.06	2.06	1.98	89.74	90.15	86.12	33,623
Clay products	43.2	42.7	42.8	1.83	1.85	1.79	79.01	79.17	76.51	4,296
Glass and glass products	41.1	41.2	41.0	2.10	2.08	2.00	86.51	85.42	82.03	8,786
Products of petroleum and coal	41.5	42.2	42.2	2.83	2.87	2.76	117.46	121.10	116.63	7,524
Petroleum refining and products	41.5	42.2	42.2	2.87	2.91	2.80	119.14	123.05	118.38	7,145
Chemical products	41.4	41.3	40.9	2.24	2.23	2.18	92.58	92.20	89.21	30,722
Medicinal and pharmaceutical preparations	40.0	39.6	40.0	1.74	1.74	1.70	69.71	69.00	68.09	3,067
Acids, alkalies and salts	41.8	41.5	40.6	2.58	2.57	2.51	107.96	106.53	101.96	6,896
Fertilizers	42.1	43.2	40.5	2.19	2.10	2.18	92.10	90.67	88.26	2,099
Paints and varnishes	41.2	41.4	41.4	2.04	2.04	2.00	83.94	84.17	82.89	2,737
Miscellaneous manufacturing industries	41.2	41.7	41.2	1.66	1.66	1.60	68.12	68.98	65.82	28,117
Professional and scientific equipment	40.9	41.3	40.2	1.96	1.96	1.95	80.08	81.15	78.31	7,387
Construction	41.1	42.0	41.9	2.20	2.22	2.11	90.42	93.39	88.36	213,155
Building and general engineering (m)	39.8	41.1	40.4	2.42	2.43	2.32	96.49	99.62	93.68	136,192
Building	38.9	40.1	39.4	2.44	2.45	2.33	94.90	98.20	91.91	116,345
General engineering	45.5	46.7	45.7	2.32	2.32	2.26	105.82	108.32	103.33	19,847
Highways, bridges and streets	43.2	43.7	44.5	1.84	1.87	1.78	79.66	81.75	79.07	76,963
Electric and motor transportation (n).....	44.9	45.0	44.4	2.06	2.07	2.01	92.63	93.14	89.23	39,816
Service (o)	37.1	37.1	38.0	1.19	1.20	1.13	44.23	44.75	43.04	69,983
Hotels and restaurants	36.7	36.3	37.6	1.15	1.17	1.09	42.16	42.42	40.88	46,268
Laundries and dry cleaning plants	40.1	40.7	40.0	1.15	1.14	1.09	45.98	46.24	43.49	14,455

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

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

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported June 1964
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
Newfoundland										
Mining	47.1	46.1	48.5	2.29	2.29	2.32	107.76	105.80	112.62	3,879
Manufacturing	42.4	39.6	46.1	1.56	1.74	1.48	66.10	68.95	68.27	9,794
Food and beverages	43.3	37.9	48.1	1.04	1.11	1.00	44.86	42.12	47.97	5,260
Canned and cured fish	43.0	36.3	48.3	0.96	1.00	0.93	41.52	36.43	45.13	4,583
Pulp and paper mills	40.6	40.5	44.4	2.69	2.68	2.73	109.47	108.30	121.17	2,357
Building and general engineering (m)	45.6	43.9	48.9	1.82	1.86	1.90	82.78	81.53	93.00	4,130
Nova Scotia										
Coal mining	44.0	44.9	42.2	1.86	1.85	1.81	81.87	83.23	76.56	6,028
Manufacturing	41.5	41.9	41.8	1.72	1.73	1.65	71.49	72.58	69.11	22,127
Food and beverages	43.5	45.0	44.7	1.19	1.19	1.15	51.63	53.46	51.21	5,167
Canned and cured fish	44.1	46.8	44.9	1.13	1.13	1.10	49.88	53.07	49.55	3,157
Wood products	45.3	44.2	45.9	1.08	1.08	1.04	48.92	47.72	47.62	1,324
Iron and steel products	41.3	40.7	39.5	2.30	2.33	2.27	94.97	94.84	89.85	4,636
Primary iron and steel	41.5	40.8	39.6	2.45	2.48	2.46	101.56	101.20	97.47	3,531
Transportation equipment	40.4	40.1	41.0	1.94	1.94	1.91	78.32	77.79	78.28	6,024
Shipbuilding and repairing	40.6	40.5	41.2	1.93	1.94	1.91	78.47	78.40	78.81	4,420
Building and general engineering (m)	40.0	41.2	41.7	1.77	1.81	1.79	70.92	74.51	74.49	3,885
Highways, bridges and street construction	42.4	41.7	40.8	1.48	1.47	1.45	62.86	61.43	58.92	3,288
New Brunswick										
Manufacturing	41.1	41.9	41.2	1.64	1.59	1.59	67.24	66.73	65.67	17,632
Food and beverages	39.6	42.2	40.3	1.20	1.13	1.14	47.39	47.64	46.10	6,120
Saw and planing mills	46.9	45.3	47.7	1.23	1.23	1.16	57.67	55.58	55.23	1,262
Pulp and paper mills	41.9	41.8	40.8	2.46	2.41	2.39	102.88	100.95	97.39	3,657
Transportation equipment	40.0	39.6	38.6	2.14	2.10	2.08	85.61	83.01	80.14	2,179
Building and general engineering (m)	40.1	40.9	43.0	1.72	1.75	1.65	68.82	71.52	70.81	3,651
Highways, bridges and street construction	46.6	43.1	48.2	1.37	1.30	1.36	63.94	58.77	62.72	2,359
Quebec										
Metal mining	43.5	42.6	42.4	2.30	2.30	2.24	99.94	97.75	95.24	12,592
Non-metal mining (d)	42.1	43.0	42.3	2.21	2.23	2.13	93.03	95.86	90.28	6,579
Manufacturing	41.6	42.2	41.3	1.83	1.81	1.77	76.38	76.37	72.93	299,171
Food and beverages	42.9	42.6	42.8	1.71	1.69	1.65	73.51	72.10	70.74	25,734
Tobacco	37.9	37.5	38.8	2.26	2.24	2.18	85.71	84.19	84.69	5,501
Rubber products	43.6	44.0	43.3	1.62	1.62	1.57	70.45	71.39	68.06	5,438
Leather products	37.4	39.3	37.9	1.31	1.30	1.26	48.96	51.15	47.66	11,685
Boots and shoes (except rubber)	37.0	39.3	37.7	1.32	1.31	1.26	48.85	51.60	47.48	8,889
Textile products (except clothing)	43.2	43.7	42.9	1.50	1.46	1.41	64.90	63.84	60.65	32,311
Cotton yarn and broad woven goods	42.4	42.2	41.3	1.67	1.56	1.53	70.92	65.95	63.20	10,891
Woolen goods	45.3	45.9	46.7	1.40	1.40	1.35	63.43	64.30	62.89	3,320
Synthetic textiles and silk ¹	43.2	44.2	42.9	1.44	1.43	1.38	62.45	63.07	59.08	9,488
Clothing (textile and fur)	36.7	38.3	36.4	1.32	1.31	1.27	48.39	50.26	46.23	50,949
Men's clothing	37.0	38.5	36.5	1.31	1.30	1.26	48.49	50.14	45.81	16,347
Women's clothing	33.6	36.1	33.0	1.43	1.41	1.38	48.07	51.06	45.49	15,671
Knit goods	41.7	42.4	40.9	1.21	1.21	1.18	50.29	51.44	48.31	7,579
Wood products	44.2	46.1	44.1	1.35	1.36	1.31	59.74	62.50	57.72	18,599
Saw and planing mills	46.4	47.4	45.2	1.28	1.28	1.25	59.16	60.80	56.60	9,050
Furniture	41.3	44.5	42.4	1.49	1.49	1.44	61.42	66.09	60.94	7,242
Paper products	43.8	43.7	43.4	2.34	2.30	2.22	102.31	100.37	96.21	29,437
Pulp and paper mills	44.2	44.3	44.0	2.49	2.44	2.37	110.11	108.29	104.58	23,203
Other paper products (h)	42.3	41.4	41.0	1.73	1.73	1.64	73.29	71.63	67.37	6,234
Printing, publishing and allied industries	40.1	39.6	39.3	2.33	2.41	2.32	93.45	95.27	91.15	8,853
Iron and steel products	43.8	44.1	42.8	2.07	2.06	1.99	90.82	90.91	85.31	28,143
Machinery (i)	44.8	44.2	42.0	1.95	1.95	1.89	87.30	86.08	79.16	6,135
Transportation equipment	41.7	42.2	41.9	2.24	2.24	2.17	93.51	94.77	90.85	23,435
Aircraft and parts	41.7	44.0	41.8	2.29	2.32	2.20	95.50	102.27	92.05	8,137
Railroad and rolling stock equipment	41.8	40.8	40.9	2.24	2.25	2.17	93.74	91.65	88.78	7,348
Shipbuilding and repairing	40.5	40.4	41.8	2.36	2.31	2.30	95.67	93.34	96.28	6,035

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

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

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported June 1964
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
Quebec — Concluded	number			dollars						number
Manufacturing — Concluded:										
Non-ferrous metal products.....	42.0	42.2	41.8	2.35	2.32	2.36	98.70	98.15	98.34	13,517
Smelting and refining	41.2	41.2	41.5	2.63	2.57	2.66	108.25	105.97	110.10	9,047
Electrical apparatus and supplies	43.2	42.0	41.3	2.05	2.00	1.96	88.61	84.08	80.88	14,365
Chemical products	42.1	41.4	41.0	2.17	2.16	2.12	91.48	89.32	87.11	9,942
Building and general engineering (m)	38.3	42.1	38.4	2.39	2.37	2.21	91.55	99.59	84.82	43,140
Building	36.0	40.2	36.5	2.38	2.38	2.21	85.90	95.49	80.43	35,305
General engineering.....	48.9	51.0	47.2	2.40	2.33	2.21	117.03	118.88	104.57	7,835
Highways, bridges and street construction	42.5	44.2	42.9	1.78	1.84	1.69	75.79	81.37	72.37	20,209
Electric and motor transportation (n).....	47.3	47.5	44.5	1.91	1.90	1.85	90.22	90.20	82.52	10,926
Service (o)	39.6	40.2	40.0	1.10	1.10	1.07	43.60	44.30	42.57	13,220
Ontario										
Metal mining	40.8	40.6	40.6	2.32	2.33	2.28	94.75	94.46	92.46	24,128
Gold (a).....	42.8	42.1	41.6	1.82	1.84	1.80	78.14	77.56	74.67	8,703
Other metal (b)	39.7	39.7	40.0	2.62	2.62	2.59	104.11	103.97	103.57	15,425
Manufacturing.....	41.5	41.5	41.1	2.13	2.13	2.04	88.23	88.62	83.96	465,289
Food and beverages.....	41.3	41.3	41.3	1.81	1.83	1.76	74.91	75.65	72.74	45,182
Meat products	42.5	42.2	43.6	1.95	1.96	1.92	83.08	82.85	83.97	9,128
Canned and preserved fruits and vegetables.....	40.4	40.9	38.5	1.56	1.63	1.55	63.12	66.53	59.60	7,753
Bread and other bakery products	41.7	40.3	41.6	1.70	1.69	1.59	70.85	68.21	66.18	5,602
Rubber products	41.4	41.2	41.1	2.28	2.26	2.19	94.16	93.27	90.11	11,693
Other products	40.7	40.5	40.6	1.46	1.46	1.40	59.37	59.32	56.69	12,130
Boots and shoes (except rubber)	40.5	39.9	40.7	1.38	1.39	1.31	56.02	55.20	53.35	7,221
Textile products (except clothing)	41.1	41.2	40.9	1.64	1.65	1.57	67.35	67.98	64.29	19,927
Cotton yarn and broad woven goods.....	40.3	40.4	39.8	1.44	1.44	1.41	57.98	58.15	56.09	4,250
Woollen goods.....	41.8	41.2	40.8	1.42	1.42	1.36	59.31	58.54	55.49	4,935
Synthetic textiles and silk ¹	41.7	41.7	41.8	2.06	2.06	1.99	85.98	85.93	83.28	4,828
Clothing (textile and fur)	39.0	39.2	39.0	1.37	1.36	1.29	53.34	53.18	50.22	22,913
Men's clothing	38.2	38.6	38.5	1.41	1.39	1.34	53.79	53.70	51.66	8,372
Knit goods	41.2	41.2	40.8	1.25	1.25	1.18	51.57	51.65	48.06	6,115
Wood products	43.1	42.7	43.3	1.59	1.58	1.53	68.27	67.64	66.27	23,510
Saw and planing mills	44.1	43.3	44.6	1.52	1.51	1.46	67.02	65.40	64.96	9,350
Furniture	42.4	42.3	42.4	1.67	1.67	1.61	70.92	70.61	68.33	10,413
Paper products	41.6	41.5	41.3	2.30	2.29	2.24	95.59	94.94	92.62	30,198
Pulp and paper mills	41.2	41.2	40.7	2.52	2.51	2.48	103.81	103.45	100.93	18,133
Other paper products (h)	42.2	42.0	42.1	1.97	1.96	1.89	83.24	82.23	79.47	12,065
Printing, publishing and allied industries	38.6	38.6	38.0	2.57	2.58	2.45	99.22	99.64	93.25	18,426
Iron and steel products	41.8	42.0	41.3	2.40	2.40	2.33	100.08	100.82	96.32	98,558
Agricultural implements	42.8	42.3	41.1	2.64	2.62	2.47	113.03	110.90	101.45	7,493
Iron castings	41.7	42.0	40.5	2.28	2.29	2.20	95.16	96.11	88.90	10,069
Machinery (i)	42.5	42.2	41.5	2.27	2.25	2.19	96.69	94.89	91.01	17,445
Primary iron and steel	40.2	41.5	40.6	2.77	2.80	2.75	111.11	116.07	111.79	27,206
Sheet metal products	42.4	42.0	42.2	2.24	2.21	2.15	94.76	92.73	90.82	8,285
Transportation equipment	42.9	43.3	41.5	2.52	2.52	2.38	108.36	108.98	98.71	65,366
Aircraft and parts	42.3	41.5	40.2	2.48	2.42	2.30	105.07	100.40	92.28	8,278
Motor vehicles	44.3	44.5	42.5	2.72	2.72	2.57	120.63	121.21	109.04	29,281
Motor vehicle parts and accessories	41.4	42.5	40.6	2.36	2.37	2.22	97.89	100.71	89.94	20,700
Railroad and rolling stock equipment	42.0	42.2	40.4	2.33	2.34	2.23	97.84	98.64	89.83	3,662
Non-ferrous metal products	40.4	40.8	40.4	2.15	2.16	2.10	86.80	88.03	84.94	21,224
Brass and copper products	41.3	41.5	40.5	2.28	2.29	2.20	93.99	94.95	89.06	3,859
Smelting and refining	39.4	40.2	39.2	2.40	2.41	2.36	94.53	96.77	92.59	8,136
Electrical apparatus and supplies	40.9	40.5	40.5	2.05	2.04	1.97	83.88	82.52	79.77	39,930
Non-metallic mineral products (l)	43.5	43.4	43.8	2.12	2.11	2.04	91.99	91.77	89.30	16,583
Chemical products	41.0	41.3	41.0	2.27	2.27	2.20	92.93	93.68	90.25	17,449
Building and general engineering (m)	41.0	41.3	41.4	2.59	2.61	2.49	105.90	107.68	103.28	47,493
Building	40.8	41.1	40.9	2.59	2.61	2.48	105.64	107.15	101.46	43,595
General engineering	42.3	43.7	46.0	2.58	2.60	2.60	108.91	113.82	119.64	3,898
Highways, bridges and street construction.....	45.9	45.6	46.6	1.87	1.89	1.81	85.74	86.22	84.16	22,826
Electric and motor transportation (n).....	45.4	45.3	45.4	2.12	2.13	2.06	96.19	96.46	93.49	18,658
Service (o)	36.9	36.6	37.8	1.21	1.21	1.13	44.73	44.45	42.74	28,198
Hotels and restaurants	36.0	35.4	37.1	1.16	1.16	1.07	41.73	41.10	39.63	18,601

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

¹ Mainly synthetic filament yarn and staple fibre manufacturing.

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported June 1964
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
	number			dollars						number
Manitoba										
Manufacturing	40.5	40.3	40.5	1.84	1.84	1.81	74.34	74.03	73.28	30,596
Food and beverages	39.8	39.8	39.9	2.01	2.02	1.97	79.76	80.41	78.68	5,563
Meat products	40.2	40.0	40.1	2.21	2.22	2.21	88.97	88.87	88.49	2,211
Clothing (textile and fur)	39.2	38.7	39.0	1.19	1.16	1.15	46.61	44.93	44.77	5,400
Iron and steel products	40.4	40.6	41.1	1.99	1.97	1.96	80.24	80.25	80.49	4,398
Transportation equipment	41.5	41.1	40.5	2.12	2.12	2.07	87.82	87.09	83.72	5,873
Building and general engineering (m)	39.2	40.6	42.2	2.14	2.14	2.16	83.96	86.91	91.09	6,565
Highways, bridges and street construction	41.0	41.9	45.4	1.71	1.72	1.67	70.05	72.15	75.58	4,543
Service (o)	35.5	35.7	36.2	1.15	1.16	1.11	40.81	41.50	40.17	6,312
Saskatchewan										
Mining	39.5	42.4	41.3	2.70	2.72	2.65	106.65	115.16	109.41	2,153
Manufacturing	40.0	39.6	39.7	2.09	2.08	2.02	83.61	82.57	80.11	7,318
Meat products	41.1	39.2	40.1	2.23	2.14	2.21	91.44	83.64	88.67	1,204
Building and general engineering (m)	38.6	38.7	41.0	2.07	2.06	1.91	79.98	79.85	78.21	5,694
Highways, bridges and street construction	44.2	43.8	45.6	1.80	1.80	1.75	79.60	79.00	79.74	4,910
Service (o)	38.2	38.1	39.0	1.19	1.17	1.11	45.55	44.79	43.38	1,998
Alberta (p)										
Coal mining	37.5	35.7	34.5	2.27	2.29	2.24	84.99	81.70	77.16	752
Oil and natural gas production (c)	40.6	40.9	41.0	2.69	2.69	2.53	109.16	109.77	103.63	3,346
Manufacturing	40.1	40.6	40.4	2.07	2.10	2.04	83.11	85.15	82.25	25,119
Food and beverages	39.3	40.4	39.8	2.07	2.08	2.03	81.29	83.92	80.62	6,755
Meat products	39.5	39.9	38.9	2.24	2.25	2.22	88.33	89.92	86.30	3,466
Transportation equipment	40.1	41.3	41.1	2.00	2.03	2.01	80.46	83.96	82.76	3,436
Non-metallic mineral products (e)	41.4	41.9	40.5	2.10	2.12	2.05	87.05	88.95	83.00	2,337
Building and general engineering (m)	41.2	40.1	40.2	2.32	2.33	2.27	95.75	93.36	91.30	10,944
Highways, bridges and street construction	42.7	44.3	44.4	1.88	1.89	1.90	80.19	83.56	84.27	8,339
Electric and motor transportation (n)	41.2	41.1	41.2	2.06	2.11	2.07	84.73	86.58	85.21	2,528
Service (o)	37.5	37.1	38.3	1.10	1.18	1.10	41.23	43.80	42.04	8,437
British Columbia (p)										
Forestry (logging)	39.7	41.3	40.7	3.02	3.00	2.92	120.05	123.78	118.92	7,819
Metal mining	42.4	40.6	39.8	2.55	2.57	2.47	108.10	104.38	98.33	4,672
Manufacturing	38.1	38.8	38.4	2.45	2.43	2.36	93.44	94.41	90.59	70,741
Food and beverages	35.6	36.3	35.0	2.20	2.20	2.08	78.29	79.92	73.02	8,542
Canned and cured fish	33.3	35.8	30.7	2.20	2.19	2.24	73.32	78.56	68.68	2,196
Canned and preserved fruits and vegetables	25.9	27.5	31.8	1.63	1.64	1.48	42.38	44.99	46.97	1,457
Wood products	37.4	38.9	38.3	2.38	2.33	2.27	88.84	90.70	86.86	27,989
Saw and planing mills	37.3	38.9	38.3	2.39	2.34	2.28	89.16	91.19	87.27	26,648
Pulp and paper mills	39.3	38.7	38.8	2.83	2.84	2.73	111.20	109.85	105.94	7,958
Iron and steel products	38.9	39.0	39.3	2.58	2.57	2.51	100.38	100.14	98.79	5,836
Steel shipbuilding and repairing	39.8	39.9	41.2	2.69	2.70	2.64	107.01	107.70	108.92	4,386
Non-ferrous metal products	41.1	40.6	39.8	2.63	2.65	2.61	107.87	107.33	103.92	4,716
Building and general engineering (m)	38.2	37.4	37.8	3.10	3.08	2.98	118.29	115.15	112.57	10,302
Highways, bridges and street construction	36.9	37.5	39.0	2.39	2.38	2.29	88.28	89.42	89.22	8,981
Electric and motor transportation (n)	38.9	40.4	40.6	2.52	2.50	2.44	97.98	100.77	98.91	4,613
Service (o)	34.0	34.2	35.0	1.50	1.50	1.42	51.10	51.15	49.58	9,015

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 June 1964
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
				number			dollars			
Halifax – Manufacturing	40.2	41.0	41.1	1.95	1.98	1.88	78.23	81.31	77.36	6,693
Saint John – Manufacturing	41.2	41.1	40.5	1.87	1.86	1.84	77.22	76.42	74.62	4,094
Quebec – Manufacturing	40.7	40.8	40.7	1.85	1.78	1.76	75.26	72.75	71.73	15,474
Leather products	36.0	37.3	38.2	1.30	1.29	1.22	46.85	48.04	46.73	1,695
Clothing (textile and fur)	36.0	37.3	35.6	1.13	1.13	1.04	40.57	42.07	36.96	1,956
Transportation equipment	40.7	39.7	41.5	2.38	2.29	2.26	96.84	90.93	94.02	2,374
Building and general engineering (m)	34.7	39.7	36.8	2.20	2.18	1.95	76.42	86.50	71.69	4,110
Sherbrooke – Manufacturing	43.9	44.3	43.2	1.65	1.59	1.57	72.44	70.28	67.60	6,687
Three Rivers – Manufacturing	42.2	43.6	42.7	1.96	1.92	1.88	82.71	83.74	80.25	9,454
Drummondville – Manufacturing	43.2	41.5	42.9	1.59	1.53	1.54	68.66	63.33	65.90	5,302
Shawinigan – Manufacturing	43.2	43.4	41.7	2.16	2.14	2.16	93.15	92.88	89.85	6,432
Granby – Manufacturing	42.9	43.5	42.6	1.62	1.62	1.58	69.47	70.48	67.26	4,679
St. Hyacinthe – Manufacturing	42.7	42.7	41.2	1.46	1.45	1.38	62.49	61.90	56.77	3,569
Sorel – Manufacturing	41.2	40.9	42.1	2.31	2.24	2.10	95.08	91.80	88.31	4,232
St. Jean – Manufacturing	42.4	43.8	41.0	1.66	1.62	1.60	70.37	70.68	65.57	3,645
Montreal – Manufacturing	40.8	41.3	40.2	1.88	1.87	1.82	76.84	77.23	73.15	157,632
Food and beverages	42.5	41.5	41.8	1.88	1.87	1.83	79.95	77.79	76.63	16,497
Tobacco and tobacco products	37.9	37.3	38.7	2.27	2.24	2.17	85.99	83.55	84.11	4,112
Leather products	37.7	39.9	37.3	1.37	1.35	1.32	51.48	54.01	49.35	6,529
Textile products (except clothing)	42.8	43.7	42.0	1.46	1.44	1.37	62.46	62.87	57.47	7,811
Clothing (textile and fur)	36.4	37.8	36.1	1.41	1.41	1.36	51.37	53.33	49.14	34,889
Printing, publishing and allied industries	39.5	39.0	38.4	2.47	2.56	2.48	97.81	99.95	95.15	6,859
Iron and steel products	43.7	43.8	42.2	2.18	2.16	2.11	95.18	94.63	88.95	18,460
Transportation equipment	41.7	42.3	41.7	2.25	2.27	2.19	93.92	96.09	91.46	18,051
Electrical apparatus and supplies	43.4	41.8	41.3	2.15	2.10	2.04	93.20	87.52	84.36	11,234
Building and general engineering (m)	35.1	39.9	35.4	2.47	2.46	2.32	86.84	97.98	82.03	22,406
Electric and motor transportation (n)	47.0	47.0	43.9	1.98	1.97	1.92	92.87	92.42	84.05	8,599
Service (o)	38.8	39.7	39.4	1.12	1.12	1.08	43.50	44.40	42.60	10,479
Valleyfield (Salaberry-de-) – Manufacturing	44.3	44.4	42.2	1.79	1.70	1.68	79.50	75.38	70.87	2,800
Cornwall – Manufacturing	41.1	42.1	41.0	2.04	2.05	2.05	83.73	86.46	84.12	4,781
Ottawa-Hull – Manufacturing	40.9	41.0	40.7	2.11	2.10	2.06	86.22	86.23	83.97	11,215
Pulp and paper mills	40.5	41.1	40.6	2.43	2.42	2.41	98.27	99.56	97.97	3,898
Building and general engineering (m)	40.4	40.1	40.0	2.18	2.19	2.08	88.01	87.64	83.21	4,139
Kingston – Manufacturing	41.6	41.3	41.5	2.19	2.16	2.13	90.86	89.36	88.45	4,719
Peterborough – Manufacturing	41.4	42.0	41.2	2.42	2.41	2.36	100.33	101.31	97.13	6,089
Oshawa – Manufacturing	41.8	41.9	41.9	2.61	2.60	2.49	109.16	108.80	104.41	17,647
Toronto – Manufacturing	41.3	41.1	40.9	2.05	2.04	1.96	84.68	83.83	80.05	145,111
Food and beverages	41.6	40.9	41.3	1.93	1.92	1.85	80.29	78.66	76.59	17,217
Rubber products	42.3	42.4	42.0	2.41	2.42	2.36	101.86	102.54	99.23	3,612
Clothing (textile and fur)	38.6	39.1	39.2	1.45	1.43	1.35	55.95	55.98	52.79	12,856
Paper products	42.3	42.0	42.0	2.04	2.01	1.93	86.42	84.43	81.00	7,937
Printing, publishing and allied industries	38.0	37.9	37.6	2.75	2.77	2.62	104.65	104.91	98.38	11,805
Iron and steel products	43.3	42.9	42.2	2.31	2.28	2.22	100.21	97.95	93.77	23,572
Transportation equipment	41.1	41.2	40.4	2.36	2.32	2.20	97.10	95.46	88.65	11,154
Non-ferrous metal products	41.1	41.4	41.5	1.97	1.99	1.88	81.07	82.17	78.04	6,366
Electrical apparatus and supplies	40.7	40.1	40.0	2.04	2.02	1.96	83.08	81.17	78.45	16,218
Chemical products	40.4	40.4	40.6	2.02	2.02	1.96	81.51	81.44	79.52	6,312
Building and general engineering (m)	41.0	40.8	40.9	2.72	2.75	2.65	111.52	112.29	108.44	17,632
Electric and motor transportation (n)	45.5	45.3	44.9	2.18	2.19	2.15	99.32	99.26	96.73	9,844
Service (o)	38.2	38.0	39.4	1.32	1.32	1.20	50.53	50.34	47.37	14,454
Hamilton – Manufacturing	40.8	41.2	40.3	2.39	2.41	2.31	97.52	99.21	93.04	46,800
Clothing (textile and fur)	38.8	37.6	37.0	1.32	1.33	1.24	51.26	49.93	45.94	1,050
Iron and steel products	40.1	41.2	39.8	2.68	2.71	2.59	107.43	111.66	103.31	25,855
Electrical apparatus and supplies	41.8	41.0	41.7	2.40	2.38	2.34	100.26	97.63	97.39	4,318
Building and general engineering (m)	43.0	44.3	42.0	2.70	2.68	2.61	116.22	118.63	109.70	3,681

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 June 1964 number
	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	June 1964	May 1964	June 1963	
	number			dollars						
St. Catharines — Manufacturing	41.3	42.0	41.2	2.50	2.52	2.41	103.32	105.87	99.16	23,554
Pulp and paper mills	40.1	41.2	40.8	2.48	2.49	2.44	99.34	102.36	99.58	3,150
Iron and steel products	42.6	42.5	43.0	2.61	2.61	2.57	111.37	110.84	110.70	6,943
Transportation equipment	41.4	42.9	40.5	2.73	2.78	2.76	112.99	119.40	103.89	7,490
Niagara Falls — Manufacturing	40.0	40.8	41.1	2.26	2.25	2.21	90.51	91.92	90.97	3,667
Brantford — Manufacturing	40.2	40.8	40.7	2.02	2.04	1.94	81.20	83.29	79.14	8,329
Textile products (except clothing)	39.4	40.2	41.2	1.83	1.84	1.80	72.18	74.06	74.18	1,025
Iron and steel products	41.6	42.1	41.4	2.40	2.42	2.30	99.97	101.76	95.26	3,201
Guelph — Manufacturing	41.5	41.7	39.9	1.90	1.90	1.82	78.65	79.12	72.69	5,576
Galt — Manufacturing	40.1	39.8	40.8	1.80	1.80	1.72	72.22	71.85	70.11	8,572
Kitchener — Manufacturing	41.5	41.3	41.5	1.83	1.83	1.76	76.16	75.69	73.07	17,021
Food and beverages	41.8	41.8	41.9	2.01	2.03	2.04	84.04	84.65	85.63	3,035
Rubber products	40.6	40.7	40.5	2.11	2.07	2.00	85.62	84.43	80.79	3,567
Wood products	43.7	43.3	43.3	1.69	1.68	1.62	73.96	72.67	70.14	1,706
Woodstock — Manufacturing	41.2	41.0	40.3	1.92	1.92	1.86	78.88	78.66	75.10	3,446
London — Manufacturing	41.8	41.2	40.9	2.02	2.02	1.93	84.50	83.41	79.07	14,595
Food and beverages	39.8	39.1	40.6	1.96	1.98	1.90	77.90	77.45	76.92	3,30
Iron and steel products	41.4	41.3	42.0	2.10	2.09	2.05	86.71	86.44	85.97	2,293
Sarnia — Manufacturing	39.8	40.4	40.7	2.77	2.81	2.70	110.13	113.48	109.75	5,592
Windsor — Manufacturing	43.5	44.3	41.9	2.51	2.53	2.32	109.08	111.97	97.32	18,891
Iron and steel products	42.9	44.4	41.3	2.34	2.37	2.28	100.42	105.43	93.99	3,725
Transportation equipment	43.9	44.6	41.4	2.68	2.67	2.46	117.65	119.29	101.98	11,840
Building and general engineering (m)	39.4	42.4	40.3	2.70	2.80	2.64	106.22	118.76	106.20	1,311
Ft. William-Pt. Arthur — Manufacturing	41.3	40.5	39.9	2.31	2.30	2.30	95.23	92.99	91.83	4,477
Winnipeg — Manufacturing	40.5	40.2	40.4	1.83	1.83	1.80	74.02	73.60	72.71	26,556
Food and beverages	39.9	39.9	40.1	2.05	2.07	2.02	81.84	82.43	81.20	5,146
Meat products	40.6	40.4	40.5	2.25	2.27	2.24	91.09	91.50	90.57	2,130
Clothing (textile and fur)	39.0	38.5	38.7	1.24	1.21	1.19	48.35	46.70	46.08	4,776
Transportation equipment	41.5	41.1	40.5	2.12	2.12	2.07	87.82	87.09	83.72	5,873
Building and general engineering (m)	38.5	40.0	38.9	2.18	2.16	2.20	83.72	86.56	85.46	4,587
Service (o)	35.3	35.5	36.0	1.16	1.18	1.12	41.09	41.76	40.34	5,862
Edmonton — Manufacturing	40.0	40.3	40.0	2.05	2.06	2.03	82.14	83.14	81.35	10,592
Food and beverages	39.7	40.0	39.8	2.14	2.16	2.15	84.96	86.28	85.38	3,020
Building and general engineering (m)	39.3	39.0	39.9	2.36	2.37	2.37	92.62	92.36	94.50	4,167
Calgary — Manufacturing	40.4	40.9	40.7	2.15	2.19	2.13	86.92	89.36	86.62	7,667
Vancouver — Manufacturing	38.4	38.7	38.3	2.40	2.38	2.33	92.30	92.03	89.14	34,954
Food and beverages	38.1	37.6	37.2	2.30	2.30	2.19	87.68	86.38	81.44	5,246
Wood products	38.1	39.1	37.6	2.44	2.36	2.31	92.98	92.28	86.66	13,083
Iron and steel products	39.0	39.0	39.4	2.59	2.58	2.53	100.89	100.58	99.78	5,251
Transportation equipment	39.1	38.5	40.9	2.59	2.60	2.63	101.07	99.92	107.81	2,497
Building and general engineering (m)	36.5	36.4	36.2	3.09	3.10	2.98	112.97	113.09	108.02	6,332
Electric and motor transportation (n)	39.2	40.4	40.7	2.57	2.55	2.50	100.97	103.28	101.88	2,441
Service (o)	33.8	34.0	35.1	1.53	1.51	1.43	51.70	51.21	50.35	3,802
Victoria — Manufacturing	38.5	39.9	39.8	2.55	2.56	2.46	98.17	102.01	97.85	5,303

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

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

Year and month	All manufactures			Durable goods			Non-durable goods		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	
1945	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1962	40.7	1.88	76.55	41.2	2.04	84.02	40.2	1.73	69.55
1963	40.8	1.95	79.40	41.3	2.11	87.25	40.3	1.79	71.90
1961 - January	40.1	1.81	72.76	40.2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.67	67.57
March	40.3	1.83	73.64	40.4	1.99	80.16	40.2	1.68	67.70
April	40.6	1.84	74.56	40.8	1.99	81.21	40.4	1.70	68.43
May	40.5	1.84	74.44	40.8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40.4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
December(1)	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.86	75.99	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
April(1)	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.4	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
October	41.3	1.89	77.96	41.9	2.05	85.95	40.8	1.73	70.50
November	41.2	1.90	78.09	41.9	2.06	86.47	40.5	1.73	70.20
December(1)	37.3	1.94	72.34	37.9	2.08	78.62	36.8	1.80	66.24
1963 - January	40.7	1.92	78.26	41.2	2.09	86.01	40.2	1.76	70.78
February	40.7	1.93	78.45	41.2	2.09	85.90	40.3	1.77	71.24
March	40.9	1.93	79.01	41.3	2.10	86.43	40.6	1.77	71.83
April	41.0	1.95	80.05	41.6	2.12	88.12	40.4	1.79	72.18
May	41.2	1.95	80.25	41.7	2.11	88.19	40.6	1.79	72.50
June	40.9	1.94	79.64	41.4	2.11	87.30	40.5	1.79	72.29
July	40.7	1.93	78.38	41.2	2.08	85.86	40.2	1.78	71.59
August	40.9	1.93	78.82	41.3	2.10	86.48	40.6	1.77	71.83
September	41.3	1.94	80.29	41.8	2.12	88.71	40.8	1.78	72.44
October	41.4	1.96	80.93	41.8	2.13	88.96	40.9	1.79	73.26
November	41.5	1.98	81.91	42.2	2.15	90.87	40.7	1.80	73.31
December(1)	38.0	2.02	76.53	38.8	2.16	83.87	37.2	1.87	69.31
1964 - January	41.2	1.99	81.99	41.7	2.16	90.10	40.6	1.82	74.04
February	41.2	1.99	82.03	41.7	2.16	89.84	40.8	1.82	74.34
March	40.7	2.01	81.84	41.2	2.17	89.26	40.3	1.85	74.49
April	41.1	2.01	82.75	41.7	2.17	90.69	40.6	1.85	74.86
May	41.4	2.02	83.55	42.1	2.18	91.95	40.8	1.84	75.24
June	41.2	2.02	83.21	41.9	2.19	91.51	40.5	1.85	75.04
July									
August									
September									
October									
November									
December									

(i) The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of April 1962. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

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

Year and month	Mining			Metal mining			Coal mining			Oil and natural gas		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960	41.7	2.09	87.26	41.9	2.17	90.89	39.7	1.75	69.36	41.8	2.31	96.57
1961	41.8	2.13	89.08	42.2	2.20	92.83	39.7	1.77	70.36	40.8	2.34	95.66
1962	41.7	2.18	91.22	41.9	2.26	94.43	40.3	1.83	73.82	41.0	2.50	102.35
1963	42.0	2.24	94.12	41.9	2.31	96.92	42.6	1.86	79.26	41.5	2.55	105.83
1961 - Jan. ...	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
Feb. ...	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98.23
Mar. ...	41.6	2.14	89.18	42.6	2.20	93.76	34.3	1.73	59.28	42.3	2.29	96.65
Apr. ...	41.4	2.13	88.04	41.5	2.20	91.35	40.6	1.72	69.91	38.7	2.37	91.49
May ...	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2.35	92.26
June ...	42.2	2.12	89.39	42.5	2.20	93.47	41.2	1.75	71.98	41.6	2.32	96.68
July ...	41.4	2.11	87.55	41.3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
Aug. ...	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
Sept. ...	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	96.07
Oct. ...	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2	2.38	93.00
Nov. ...	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	40.3	2.38	96.00
Dec.(1)	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	64.00	41.1	2.46	100.97
1962 - Jan. ...	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
Feb. ...	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.54
Mar. ...	42.0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21
Apr.(1)	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72.81	39.1	2.52	98.49
May ...	42.2	2.17	91.72	42.4	2.25	95.46	41.5	1.84	76.25	39.1	2.51	98.26
June ...	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.28	40.9	2.51	102.70
July ...	41.8	2.19	91.57	41.7	2.28	95.04	42.7	1.84	78.76	39.2	2.51	98.43
Aug. ...	41.8	2.18	91.27	42.1	2.26	95.13	39.8	1.83	73.05	39.3	2.52	98.89
Sept. ...	41.6	2.19	91.34	41.1	2.28	93.82	42.4	1.84	78.05	40.0	2.53	100.97
Oct. ...	42.3	2.18	92.18	42.2	2.26	95.31	42.9	1.84	79.15	39.6	2.52	99.75
Nov. ...	42.2	2.19	92.57	42.4	2.26	95.72	40.4	1.82	73.60	40.8	2.57	104.87
Dec.(1)	38.8	2.24	86.85	39.8	2.29	91.15	30.1	1.84	55.57	43.0	2.57	110.57
1963 - Jan. ...	42.6	2.21	94.16	42.5	2.25	95.84	44.2	1.85	81.84	44.0	2.52	110.81
Feb. ...	42.4	2.23	94.59	42.1	2.28	96.15	42.4	1.86	78.66	44.7	2.56	114.26
Mar. ...	41.1	2.24	92.32	41.0	2.29	93.93	40.0	1.83	73.24	43.2	2.58	111.29
Apr. ...	42.2	2.23	93.90	42.3	2.30	97.49	43.4	1.83	79.54	38.2	2.60	99.28
May ...	42.2	2.22	93.83	42.2	2.30	97.08	42.3	1.88	79.28	40.6	2.54	103.29
June ...	41.7	2.24	93.22	41.5	2.32	96.49	41.2	1.85	76.10	41.3	2.54	104.81
July ...	42.4	2.24	94.91	42.1	2.33	98.00	43.9	1.83	80.42	40.8	2.55	104.05
Aug. ...	41.9	2.24	93.70	41.6	2.32	96.52	42.3	1.86	78.78	40.5	2.55	103.30
Sept. ...	42.6	2.24	95.45	42.3	2.33	98.52	44.3	1.87	82.65	39.5	2.54	100.29
Oct. ...	42.6	2.25	95.65	42.5	2.33	98.85	42.9	1.90	81.25	39.6	2.55	101.20
Nov. ...	42.6	2.25	95.94	41.9	2.33	97.76	44.9	1.90	85.36	41.8	2.52	105.29
Dec.(1)	40.2	2.28	91.67	41.0	2.35	96.34	39.2	1.87	73.46	41.3	2.56	105.72
1964 - Jan. ...	42.9	2.27	97.38	42.6	2.33	99.12	43.6	1.92	83.64	44.7	2.53	112.75
Feb. ...	42.5	2.28	97.17	42.1	2.34	98.72	43.0	1.91	82.06	45.6	2.53	115.23
Mar. ...	42.4	2.34	99.07	42.2	2.39	100.60	41.0	1.92	78.59	45.2	2.55	115.45
Apr. ...	42.0	2.29	96.05	42.0	2.37	99.58	40.7	1.91	77.77	39.4	2.57	101.39
May ...	42.0	2.30	96.55	41.5	2.37	98.45	43.4	1.90	82.65	41.7	2.67	111.36
June ...	42.3	2.29	96.95	42.1	2.37	99.79	42.9	1.91	81.74	40.4	2.67	107.86

See footnote on page 15.

TABLE 5B. Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada - Continued

Year and month	Non-metal mining			Construction			Building and general engineering			Highway, bridges and street construction		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945 .....	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 .....	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 .....	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 .....	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 .....	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 .....	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	40.1	1.26	51.87
1956	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1960	42.2	1.89	79.62	40.4	1.94	78.41	40.1	2.12	84.85	41.0	1.63	66.89
1961	42.3	1.95	82.60	40.3	1.98	79.93	39.9	2.17	86.39	40.9	1.67	68.37
1962	42.3	1.98	83.82	40.3	2.06	83.16	39.7	2.25	89.37	41.5	1.73	71.65
1963	42.4	2.07	87.70	40.8	2.14	87.51	40.0	2.34	93.64	42.3	1.79	75.80
1961 - Jan. ...	41.4	1.97	81.68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
Feb. ...	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
Mar. ...	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
Apr. ...	42.6	1.97	84.10	39.3	2.02	79.58	39.4	2.20	86.81	39.1	1.69	66.18
May ...	42.8	1.95	83.32	39.7	1.97	78.08	39.3	2.14	84.11	40.4	1.67	67.54
June ...	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
July ...	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.14	89.49	43.3	1.63	70.41
Aug. ...	43.1	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
Sept. ...	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
Oct. ...	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
Nov. ...	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
Dec. (1)	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.63
1962 - Jan. ...	42.1	2.01	84.51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
Feb. ...	41.5	2.01	83.47	40.4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
Mar. ...	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95	40.0	1.76	70.53
Apr. (1)	42.0	1.98	83.21	38.5	2.08	80.23	38.5	2.27	87.17	38.6	1.74	67.20
May ...	43.1	1.96	84.41	40.6	2.04	82.93	39.8	2.24	88.94	42.0	1.72	72.34
June ...	42.5	1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75.46
July ...	42.8	1.94	82.91	42.0	2.04	85.56	41.2	2.23	92.00	43.4	1.70	73.96
Aug. ...	43.1	1.94	83.52	42.6	2.05	87.19	42.0	2.24	94.04	43.8	1.71	74.73
Sept. ...	43.8	1.96	85.99	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74.59
Oct. ...	43.2	1.97	85.00	41.7	2.07	86.11	41.4	2.25	93.23	42.3	1.73	73.04
Nov. ...	43.4	2.00	86.81	40.7	2.08	84.57	40.9	2.27	92.65	40.5	1.72	69.72
Dec. (1)	38.4	2.03	78.10	33.1	2.09	69.25	30.7	2.30	70.60	37.3	1.79	66.80
1963 - Jan. ...	41.3	2.09	86.31	39.1	2.14	83.56	38.6	2.32	89.66	41.0	1.79	71.60
Feb. ...	42.0	2.11	88.55	40.1	2.16	86.60	39.5	2.34	92.59	41.3	1.80	74.57
Mar. ...	41.7	2.11	87.98	40.3	2.17	87.45	40.0	2.34	93.62	41.1	1.81	74.43
Apr. ...	42.0	2.07	87.06	39.9	2.16	86.29	39.9	2.34	93.32	39.9	1.80	71.95
May ...	42.7	2.04	87.08	41.3	2.13	88.04	40.7	2.32	94.49	42.4	1.80	76.31
June ...	42.8	2.03	86.97	41.9	2.11	88.36	40.4	2.32	93.68	44.5	1.78	79.07
July ...	43.2	2.05	88.50	42.4	2.11	89.51	41.3	2.30	95.20	44.4	1.78	79.16
Aug. ...	43.2	2.05	88.61	42.2	2.13	89.82	41.5	2.33	96.70	43.5	1.78	77.19
Sept. ...	43.9	2.05	89.84	43.1	2.16	92.90	42.3	2.36	99.73	44.5	1.80	80.08
Oct. ...	43.9	2.06	90.51	42.6	2.17	92.32	42.0	2.36	99.08	43.9	1.80	79.13
Nov. ...	44.3	2.07	91.91	40.8	2.16	88.34	40.8	2.36	96.07	41.0	1.79	73.21
Dec. (1)	37.2	2.10	77.95	32.8	2.17	71.19	30.6	2.40	73.29	37.1	1.81	67.09
1964 - Jan. ...	42.5	2.16	91.86	40.1	2.24	89.99	39.6	2.42	96.03	41.2	1.85	76.41
Feb. ...	42.3	2.17	91.94	41.2	2.24	92.31	40.5	2.43	98.37	42.7	1.85	79.09
Mar. ...	42.2	2.16	91.28	37.4	2.24	83.90	36.6	2.43	88.82	39.3	1.87	73.49
Apr. ...	43.3	2.13	92.21	40.1	2.25	90.36	40.0	2.44	97.38	40.4	1.86	75.34
May ...	43.6	2.11	92.25	42.0	2.22	93.39	41.1	2.43	99.62	43.7	1.87	81.75
June ...	43.2	2.10	90.92	41.1	2.20	90.42	39.8	2.42	96.49	43.2	1.84	79.66
July ...												
Aug. ...												
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

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
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945 .....	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 .....	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 .....	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 .....	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 .....	..	..	..	42.3	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 .....	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36	41.3	0.75	31.14
1954	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1960	43.5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
1961	43.3	1.90	82.23	38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
1962	43.5	1.97	85.75	38.1	1.10	42.02	38.0	1.06	40.41	39.9	1.05	41.95
1963	43.9	2.02	88.78	37.7	1.15	43.21	37.4	1.11	41.53	39.9	1.08	43.27
1961 - Jan.	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9	1.02	39.59
Feb.	42.8	1.89	80.83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	39.85
Mar.	43.0	1.89	81.33	38.9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
Apr.	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
May	43.4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40.1	1.03	41.44
June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
Aug.	44.3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39.38	39.4	1.03	40.82
Sept.	43.6	1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.33
Oct.	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
Nov.	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39.90	40.1	1.04	41.57
Dec.(1)	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
1962 - Jan.	42.8	1.94	83.12	38.1	1.09	41.48	38.3	1.06	40.37	39.0	1.04	40.45
Feb.	43.6	1.94	84.75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
Mar.	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.06
Apr.(1)	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30
May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40.5	1.05	42.57
June	43.5	1.98	86.34	38.6	1.09	42.04	38.2	1.05	40.07	40.5	1.05	42.47
July	43.4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.04	41.90
Aug.	44.4	1.97	87.59	38.4	1.09	41.89	38.2	1.04	39.82	40.2	1.05	42.32
Sept.	44.1	1.98	87.12	37.8	1.11	42.10	37.2	1.07	39.83	40.5	1.06	43.00
Oct.	43.9	1.98	86.90	37.9	1.12	42.37	37.6	1.08	40.53	40.3	1.06	42.78
Nov.	44.0	1.98	87.20	38.0	1.12	42.66	37.8	1.08	40.94	40.1	1.06	42.63
Dec.(1)	42.1	2.01	84.47	37.0	1.13	41.71	37.4	1.09	40.75	37.3	1.06	39.73
1963 - Jan.	43.2	1.99	85.99	37.5	1.13	42.40	37.4	1.09	40.62	39.2	1.06	41.75
Feb.	43.4	2.00	86.74	37.6	1.13	42.51	37.7	1.10	41.30	39.0	1.06	41.21
Mar.	43.6	2.01	87.60	37.6	1.13	42.67	37.2	1.10	40.82	40.3	1.07	42.99
Apr.	43.7	2.00	87.44	37.7	1.14	42.99	37.1	1.10	40.93	40.8	1.08	44.10
May	44.3	2.01	89.14	38.1	1.14	43.56	37.6	1.10	41.50	40.8	1.08	44.08
June	44.4	2.01	89.23	38.0	1.13	43.04	37.6	1.09	40.88	40.0	1.09	43.49
July	43.9	2.02	88.94	38.4	1.12	43.14	38.4	1.08	41.49	40.2	1.08	43.36
Aug.	44.8	2.04	91.27	38.4	1.13	43.54	38.2	1.09	41.80	40.7	1.08	44.07
Sept.	44.7	2.03	90.70	37.5	1.16	43.56	37.1	1.13	41.96	40.5	1.09	44.20
Oct.	44.8	2.04	91.49	37.6	1.17	43.96	37.1	1.14	42.38	40.4	1.10	44.49
Nov.	44.1	2.04	89.73	37.3	1.18	43.81	36.7	1.15	42.20	39.9	1.10	44.02
Dec.(1)	42.2	2.05	86.55	36.5	1.18	43.17	36.6	1.16	42.29	37.3	1.10	41.22
1964 - Jan.	43.6	2.06	89.71	37.0	1.18	43.72	36.6	1.15	42.17	39.4	1.11	43.61
Feb.	43.7	2.06	90.12	37.3	1.19	44.40	36.9	1.16	42.83	39.8	1.11	44.19
Mar.	44.3	2.09	92.63	37.1	1.19	44.06	36.4	1.16	42.21	40.5	1.12	45.47
Apr.	43.8	2.06	90.25	37.1	1.20	44.58	36.5	1.16	42.53	40.6	1.14	46.07
May	45.0	2.07	93.14	37.1	1.20	44.75	36.3	1.17	42.42	40.7	1.14	46.24
June	44.9	2.06	92.63	37.1	1.19	44.23	36.7	1.15	42.16	40.1	1.15	45.98
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

See footnote on page 15.

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

Year and month	Food and beverages			Tobacco and tobacco products			Rubber products			Leather products		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1959	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1960	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
1961	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
1962	40.2	1.64	65.73	39.4	1.87	73.78	41.7	1.94	80.74	40.0	1.28	51.14
1963	40.2	1.69	68.02	38.7	1.97	76.29	41.3	1.99	82.13	39.9	1.32	52.76
1961 - Jan. ...	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
Feb. ...	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
Mar. ...	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
Apr. ...	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May ...	40.9	1.64	66.99	40.4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
June ...	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
July ...	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
Aug. ...	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
Sept. ...	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
Oct. ...	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
Nov. ...	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
Dec.(1)	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74.11	36.3	1.26	45.64
1962 - Jan. ...	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
Feb. ...	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
Mar. ...	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
Apr.(1)	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
May ...	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
June ...	41.2	1.63	66.94	39.8	2.01	80.11	42.4	1.95	82.55	39.9	1.28	50.90
July ...	40.7	1.62	65.94	40.1	2.02	81.09	41.3	1.94	80.16	40.4	1.27	51.15
Aug. ...	40.8	1.55	63.25	40.2	2.01	80.77	41.6	1.91	79.42	40.9	1.27	52.00
Sept. ...	40.1	1.57	62.80	39.8	2.00	79.76	42.6	1.94	82.83	40.9	1.28	52.51
Oct. ...	40.3	1.61	65.04	40.2	2.00	80.28	43.3	1.96	85.16	40.5	1.30	52.53
Nov. ...	39.9	1.64	65.32	37.6	1.88	70.79	42.9	1.96	83.90	41.2	1.30	53.54
Dec.(1)	37.5	1.71	64.19	37.3	1.92	71.49	38.5	1.97	75.84	34.0	1.31	44.50
1963 - Jan. ...	39.7	1.71	67.95	40.1	1.73	69.43	42.2	1.97	82.96	41.3	1.31	53.94
Feb. ...	39.7	1.72	68.51	41.7	1.73	72.13	42.2	1.97	83.09	40.8	1.30	53.09
Mar. ...	40.5	1.72	69.66	40.1	1.76	70.39	42.2	1.98	83.35	40.5	1.30	52.62
Apr. ...	40.5	1.73	70.06	40.1	1.81	72.52	38.9	1.94	75.65	39.9	1.31	52.24
May ...	41.1	1.69	69.60	38.4	2.10	80.54	42.0	1.98	83.10	39.2	1.32	51.57
June ...	41.3	1.67	69.15	38.6	2.17	83.90	41.8	2.00	83.47	39.2	1.33	51.98
July ...	40.9	1.64	67.02	38.6	2.18	84.25	40.9	1.99	81.52	39.3	1.31	51.62
Aug. ...	40.1	1.63	65.38	37.8	2.19	82.91	41.7	1.99	82.81	40.9	1.33	54.20
Sept. ...	40.2	1.64	65.72	37.8	2.18	82.15	42.2	2.05	86.54	41.0	1.34	54.87
Oct. ...	40.6	1.68	68.32	37.7	2.18	82.21	42.4	2.01	85.18	40.4	1.34	54.21
Nov. ...	40.3	1.71	69.05	39.1	1.95	76.25	42.3	2.01	84.98	41.0	1.35	55.16
Dec.(1)	37.6	1.78	67.02	33.3	2.08	69.25	36.2	2.02	73.11	35.0	1.35	47.42
1964 - Jan. ...	40.0	1.78	70.99	38.6	1.91	73.83	42.1	2.04	85.76	41.5	1.36	56.27
Feb. ...	40.1	1.78	71.24	37.9	1.91	72.39	42.0	2.04	85.48	41.7	1.36	56.73
Mar. ...	40.8	1.79	73.16	37.1	2.00	74.31	41.3	2.03	83.79	39.2	1.37	53.70
Apr. ...	40.5	1.78	72.04	38.8	1.98	76.78	41.7	2.05	85.38	40.0	1.37	55.05
May ...	41.1	1.75	71.96	37.3	2.13	79.56	42.1	2.06	86.51	39.8	1.38	55.08
June ...	41.1	1.74	71.47	38.1	2.25	85.79	42.0	2.06	86.76	39.0	1.39	54.11
July ...												
Aug. ...												
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

See footnote on page 15.

TABLE 68. Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada - Continued

Year and month	Textile products (except clothing)			Clothing (textile and fur)			Wood products			Paper products		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	number	dollars	number
1945	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64.29	41.2	2.08	85.73
1961	42.0	1.38	57.79	38.2	1.18	45.13	41.1	1.61	66.24	41.2	2.17	89.37
1962	42.1	1.42	59.79	38.1	1.22	46.47	41.1	1.65	67.83	41.1	2.24	91.96
1963	42.1	1.47	62.02	38.1	1.27	48.40	41.1	1.72	70.59	41.3	2.30	95.01
1961 - Jan. ...	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
Feb. ...	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88.82
Mar. ...	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
Apr. ...	41.9	1.37	57.45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
May ...	41.6	1.37	57.07	37.4	1.17	43.75	40.8	1.61	65.71	40.9	2.15	88.10
June ...	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
July ...	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
Aug. ...	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38	41.5	2.16	89.70
Sept. ...	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
Oct. ...	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67.50	41.8	2.18	91.11
Nov. ...	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
Dec.(1) ...	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.27
1962 - Jan. ...	42.8	1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.24
Feb. ...	42.3	1.40	59.34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.35
Mar. ...	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
Apr.(1) ...	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May ...	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June ...	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93.43
July ...	41.7	1.41	58.89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93.68
Aug. ...	42.6	1.42	60.52	39.1	1.23	47.88	41.5	1.64	68.01	41.4	2.24	92.56
Sept. ...	43.1	1.43	61.77	39.5	1.23	48.70	42.5	1.67	71.01	41.6	2.26	93.89
Oct. ...	42.9	1.43	61.31	39.2	1.22	47.89	41.7	1.67	69.67	41.7	2.26	94.18
Nov. ...	43.1	1.44	62.14	38.5	1.22	46.75	41.7	1.68	69.89	41.2	2.26	92.82
Dec.(1) ...	37.7	1.45	54.66	32.2	1.22	39.39	37.4	1.70	63.46	38.7	2.32	89.75
1963 - Jan. ...	42.3	1.45	61.18	38.7	1.25	48.45	40.8	1.69	69.08	40.5	2.25	91.24
Feb. ...	42.0	1.46	61.24	39.1	1.26	49.36	41.7	1.70	71.09	40.5	2.26	91.53
Mar. ...	42.3	1.46	61.59	39.1	1.26	49.29	41.5	1.71	71.09	40.9	2.27	92.76
Apr. ...	42.0	1.46	61.27	38.6	1.26	48.74	40.8	1.71	69.84	41.6	2.28	94.98
May ...	42.4	1.46	62.00	38.2	1.26	48.15	41.1	1.70	70.02	41.7	2.28	95.15
June ...	42.1	1.46	61.58	37.4	1.26	47.17	41.5	1.72	71.30	41.8	2.29	95.71
July ...	41.2	1.46	60.02	37.7	1.26	47.67	41.1	1.71	70.31	41.8	2.29	95.82
Aug. ...	42.6	1.47	62.89	39.3	1.29	50.55	41.5	1.71	71.17	41.7	2.30	95.73
Sept. ...	43.1	1.48	64.00	39.1	1.29	50.27	41.9	1.73	72.53	42.0	2.30	96.79
Oct. ...	43.3	1.49	64.49	39.2	1.29	50.46	41.6	1.73	72.03	41.9	2.31	96.78
Nov. ...	43.2	1.50	64.76	38.5	1.27	48.87	41.8	1.75	73.07	42.0	2.32	97.49
Dec.(1) ...	39.1	1.51	59.03	32.5	1.28	41.52	37.1	1.75	65.12	39.4	2.42	95.51
1964 - Jan. ...	42.9	1.51	64.79	39.3	1.30	51.13	41.3	1.75	72.32	41.3	2.32	95.98
Feb. ...	42.6	1.51	64.53	39.9	1.31	52.42	42.0	1.76	73.85	41.5	2.33	96.57
Mar. ...	42.1	1.52	64.07	38.1	1.31	50.06	40.8	1.77	72.01	41.4	2.34	97.15
Apr. ...	42.7	1.53	65.25	38.5	1.31	50.29	41.4	1.76	73.10	41.8	2.35	98.19
May ...	42.7	1.52	65.04	38.6	1.31	50.46	42.0	1.76	73.76	42.0	2.34	98.40
June ...	42.3	1.55	65.43	37.6	1.32	49.42	41.2	1.76	72.77	42.1	2.37	99.72
July ...												
Aug. ...												
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

See footnote on page 15.

TABLE 6B. Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada - Continued

Year and month	Printing, publishing and allied industries			Iron and steel products			Transportation equipment			Non-ferrous metal products		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958	39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1960	39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.63
1961	38.9	2.22	86.38	40.8	2.13	87.05	40.5	2.12	86.06	40.6	2.15	87.13
1962	38.8	2.31	89.45	41.2	2.18	89.87	41.1	2.20	90.67	40.6	2.17	88.36
1963	38.7	2.40	92.79	41.2	2.25	92.73	41.7	2.31	96.18	40.8	2.23	90.81
1961 - Jan. . .	38.4	2.19	84.01	40.1	2.11	84.62	39.7	2.09	83.01	40.5	2.11	85.37
Feb.	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	84.01	40.6	2.11	85.73
Mar.	39.0	2.21	86.22	40.4	2.12	85.73	40.0	2.10	83.83	40.5	2.12	86.06
Apr.	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.47	40.5	2.14	86.55
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87.30
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.56
July	39.0	2.22	86.33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.92
Aug.	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85.17	41.0	2.14	87.64
Sept.	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.65
Oct.	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
Nov.	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.66
Dec.(1)	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.10
1962 - Jan. . .	38.7	2.27	87.63	40.8	2.16	88.07	40.5	2.17	87.68	40.6	2.14	87.14
Feb.	38.9	2.28	88.69	40.9	2.16	88.46	41.4	2.19	90.75	40.5	2.14	86.61
Mar.	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
Apr.(1)	39.0	2.31	90.07	41.2	2.17	89.41	41.8	2.21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	38.9	2.31	89.85	41.8	2.18	91.18	41.4	2.20	91.19	40.5	2.22	89.74
July	38.9	2.30	89.54	41.8	2.19	91.33	40.6	2.17	88.34	40.9	2.18	89.06
Aug.	38.7	2.32	89.66	41.5	2.19	90.84	40.7	2.18	88.84	40.4	2.17	87.82
Sept.	39.3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88.97
Oct.	38.9	2.32	90.13	41.9	2.19	91.83	41.7	2.24	93.38	41.4	2.16	89.49
Nov.	38.9	2.32	90.17	41.8	2.19	91.60	42.2	2.27	95.89	41.3	2.16	89.05
Dec.(1)	36.5	2.32	84.75	37.6	2.19	82.47	37.9	2.23	84.66	39.5	2.28	90.04
1963 - Jan. . .	38.4	2.36	90.66	41.2	2.22	91.51	41.6	2.28	94.83	40.7	2.18	88.78
Feb.	38.8	2.38	92.41	41.2	2.23	91.99	41.1	2.26	92.88	40.5	2.18	88.51
Mar.	39.3	2.39	93.84	41.2	2.23	92.05	41.6	2.28	94.80	40.5	2.19	88.52
Apr.	38.7	2.40	92.87	41.6	2.25	93.57	42.7	2.32	98.85	41.1	2.21	90.87
May	38.8	2.40	93.23	41.7	2.26	94.16	42.6	2.31	98.28	40.8	2.21	90.16
June	38.5	2.39	92.03	41.4	2.25	93.17	41.3	2.29	94.50	40.7	2.25	91.56
July	38.3	2.40	91.94	41.4	2.25	93.12	40.6	2.23	90.66	41.0	2.24	91.83
Aug.	38.6	2.41	93.07	41.3	2.26	93.24	40.6	2.27	92.04	40.9	2.23	91.43
Sept.	39.0	2.42	94.37	41.7	2.26	94.42	41.9	2.31	96.95	41.1	2.23	91.51
Oct.	38.9	2.41	93.74	41.5	2.26	93.86	42.1	2.34	98.29	41.3	2.23	92.19
Nov.	39.1	2.42	94.76	41.5	2.26	93.87	43.9	2.40	105.50	41.2	2.23	92.02
Dec.(1)	37.5	2.41	90.52	38.6	2.27	87.55	39.9	2.37	94.35	39.8	2.31	91.50
1964 - Jan. . .	38.6	2.46	95.06	41.7	2.28	95.13	42.4	2.37	100.50	41.3	2.26	93.44
Feb.	38.9	2.48	96.49	41.7	2.28	95.13	41.8	2.36	98.46	41.1	2.25	92.67
Mar.	39.0	2.49	97.15	41.4	2.30	95.05	41.4	2.34	96.73	40.9	2.32	94.84
Apr.	38.7	2.48	96.15	41.7	2.30	95.85	42.4	2.38	100.69	40.9	2.26	92.31
May	39.0	2.50	97.47	42.2	2.31	97.52	42.5	2.40	101.70	41.2	2.27	93.63
June	39.0	2.48	96.60	42.0	2.31	97.05	42.1	2.39	100.93	41.0	2.27	93.11
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

See footnote on page 15.

TABLE 6B. Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada - Concluded

Year and month	Electrical apparatus and supplies			Non-metallic mineral products			Products of petroleum and coal			Chemical products		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars	number	dollars
1945	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960	40.3	1.84	74.13	42.2	1.80	75.86	41.4	2.52	103.46	40.6	1.97	80.20
1961	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1962	40.8	1.91	77.91	42.8	1.92	82.44	41.4	2.67	110.45	41.0	2.10	86.16
1963	40.7	1.95	79.21	42.8	1.99	85.14	41.9	2.75	115.06	40.9	2.18	89.12
1961 - Jan.	40.4	1.87	75.45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
Feb.	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.39	40.6	2.02	81.76
Mar.	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.77
Apr.	40.7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.22
May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
Aug.	41.1	1.88	77.35	43.5	1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.92
Sept.	42.0	1.89	79.53	43.7	1.87	81.72	40.4	2.56	103.32	41.2	2.04	84.31
Oct.	41.6	1.88	78.44	43.8	1.89	82.60	41.3	2.59	106.93	40.9	2.04	83.41
Nov.	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.11
Dec. (1)	38.7	1.89	73.09	39.6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.31
1962 - Jan.	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.31
Feb.	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.71
Mar.	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
Apr. (1)	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.30
May	40.7	1.90	77.43	43.6	1.91	83.30	42.0	2.68	112.29	41.3	2.10	86.68
June	41.1	1.91	78.36	43.8	1.92	84.09	41.4	2.65	109.52	41.2	2.11	86.88
July	41.0	1.91	78.09	43.6	1.92	83.65	42.0	2.63	110.56	41.1	2.12	87.03
Aug.	41.0	1.91	78.21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.87
Sept.	42.1	1.93	81.11	44.3	1.93	85.62	41.2	2.65	109.05	41.2	2.11	86.73
Oct.	41.5	1.91	79.31	43.7	1.93	84.47	41.3	2.66	110.01	41.2	2.11	87.07
Nov.	41.3	1.91	78.71	43.6	1.94	84.41	41.4	2.69	111.25	41.2	2.13	87.63
Dec. (1)	37.3	1.91	71.12	39.2	1.97	77.28	41.7	2.82	117.37	40.1	2.16	86.69
1963 - Jan.	40.9	1.93	78.91	41.7	1.97	80.81	41.7	2.72	113.36	40.9	2.13	87.34
Feb.	40.6	1.93	78.12	41.4	1.98	81.83	41.3	2.70	111.42	40.7	2.15	87.53
Mar.	40.4	1.93	77.87	42.0	1.97	82.97	41.5	2.71	112.47	40.8	2.17	88.64
Apr.	40.7	1.94	78.85	42.6	1.98	84.25	41.8	2.74	114.54	41.5	2.18	90.65
May	40.6	1.95	79.07	43.7	1.97	85.93	41.8	2.74	114.62	41.1	2.16	88.73
June	40.8	1.95	79.54	43.6	1.98	86.12	42.2	2.76	116.63	40.9	2.18	89.21
July	40.6	1.95	79.10	43.4	1.97	85.59	42.0	2.72	114.27	40.8	2.18	89.10
Aug.	40.8	1.94	79.15	43.7	1.98	86.69	41.8	2.72	113.43	40.2	2.18	87.63
Sept.	41.4	1.97	81.40	43.9	1.99	87.50	41.8	2.78	116.16	41.0	2.19	89.96
Oct.	41.3	1.96	80.98	44.4	2.01	88.88	42.6	2.80	119.30	41.3	2.20	90.93
Nov.	41.2	1.96	80.87	43.8	2.02	88.21	42.0	2.76	116.22	40.8	2.20	89.79
Dec. (1)	38.8	1.97	76.54	39.1	2.04	79.74	41.8	2.84	118.67	40.2	2.23	89.74
1964 - Jan.	40.8	1.98	80.70	42.5	2.03	86.46	41.5	2.78	115.16	41.0	2.22	91.06
Feb.	40.8	1.98	80.92	42.7	2.03	86.89	40.7	2.75	112.05	40.9	2.20	90.24
Mar.	40.6	1.99	80.63	42.1	2.05	86.16	40.7	2.81	114.55	41.3	2.27	93.57
Apr.	41.0	2.00	82.19	42.4	2.04	86.32	41.8	2.84	118.83	41.4	2.23	92.14
May	40.9	2.00	81.83	43.9	2.06	90.15	42.2	2.87	121.10	41.3	2.23	92.20
June	41.5	2.02	84.01	43.5	2.06	89.74	41.5	2.83	117.46	41.4	2.24	92.58
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

See footnote on page 15.

TABLE 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1949-64
(1949=100)

Last week in	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Manufacturing																
January	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9	194.4	201.4
February	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6	194.7	201.1
March	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1	195.3	203.0
April	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6	197.4	203.3
May	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9	197.2	203.8
June	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5	196.6	204.2
July	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4	194.7	
August	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8	194.8	
September ...	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	189.7	196.7	
October	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	190.8	197.9	
November ...	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	191.8	199.7	
December ...	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	195.9	203.7	
Average ...	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	190.2	197.0	
Durable goods																
January	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0	195.6	202.3
February	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7	195.4	201.9
March	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9	196.2	202.9
April	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0	198.3	203.6
May	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3	197.9	204.5
June	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8	197.2	204.7
July	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5	195.0	
August	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9	196.3	
September ...	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	191.6	198.5	
October	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	192.1	199.2	
November ...	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	193.3	201.5	
December ...	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	194.3	202.3	
Average ...	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	191.0	197.8	
Non-durable goods																
January	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9	193.5	200.4
February	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3	194.4	200.6
March	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0	194.8	203.3
April	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6	196.4	203.0
May	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9	196.5	202.9
June	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8	196.5	203.6
July	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6	195.7	
August	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1	194.8	
September ...	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7	195.5	
October	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	190.1	197.0	
November ...	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	190.6	197.9	
December ...	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	197.9	205.2	
Average ...	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	190.2	196.5	

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

Month	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
January	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8	185.8	189.2
February	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1	185.4	190.7
March	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0	186.1	190.9
April	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9	187.1	193.7
May	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2	188.8	194.2
June	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2	188.6	195.3
July	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4	188.2	
August	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6	188.4	
September	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4	191.8	
October	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.6	191.6	
November	145.2	154.2	162.9	165.7	171.6	176.9	182.4	184.6	191.2	
December	145.5	156.1	163.8	168.2	172.1	176.4	181.2	182.5	190.1	

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

Year and month	Weekly wages in current dollars	Index numbers of weekly wages in current dollars (1949=100)	Weekly wages in 1949 dollars	Index numbers of weekly wages in 1949 dollars
1945	30.47	73.0	40.63	97.3
1946	30.15	72.2	38.70	92.7
1947	34.47	82.6	40.08	96.0
1948	38.96	93.3	39.96	95.7
1949	41.74	100.0	41.74	100.0
1950	44.03	105.5	42.54	101.9
1951	49.29	118.1	43.01	103.0
1952	53.83	129.0	46.33	111.0
1953	56.25	134.8	48.70	116.7
1954	57.43	137.6	49.42	118.4
1955	59.45	142.4	51.07	122.4
1956	62.40	149.5	52.70	126.3
1957	64.96	155.6	53.20	127.4
1958	66.77	160.0	53.30	127.7
1959	70.16	168.1	55.42	132.8
1960	71.96	172.4	56.14	134.5
1961	74.27	177.9	57.47	137.7
1962	76.55	183.4	58.47	140.1
1963	79.40	190.2	59.61	142.8
1963 - January	78.26	187.5	59.24	141.9
February	78.45	187.9	59.39	142.3
March	79.01	189.3	59.72	143.1
April	80.05	191.8	60.51	145.0
May	80.25	192.3	60.43	144.8
June	79.64	190.8	59.66	142.9
July	78.38	187.8	58.54	140.2
August	78.82	188.8	59.09	141.6
September	80.29	192.4	60.10	144.0
October	80.93	193.9	60.40	144.7
November	81.91	196.2	61.04	146.2
December	76.53	183.3	57.03	136.6
1964 - January	81.99	196.4	60.96	146.0
February	82.03	196.5	60.94	146.0
March	81.84	196.1	60.62	145.2
April	82.75	198.3	61.30	146.9
May	83.55	200.2	61.75	147.9
June	83.21	199.4	61.09	146.4
July				
August				
September				
October				
November				
December				

Notes: 1. The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page ii.

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

NOTES

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.



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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.

