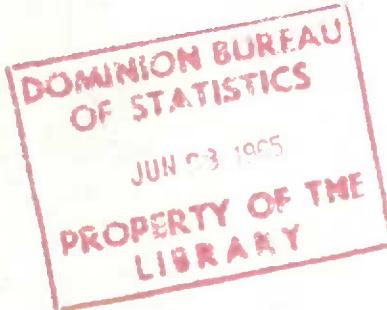


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MAN-HOURS AND HOURLY EARNINGS
WITH AVERAGE WEEKLY WAGES

MARCH 1965

Published by Authority of
The Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Labour Division
Employment Section

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- (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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PERCENTAGE CHANGES IN AVERAGE WEEKLY HOURS, AVERAGE HOURLY EARNINGS
AND AVERAGE WEEKLY WAGES OF HOURLY-RATED WAGE EARNERS
IN MANUFACTURING - CANADA AND PROVINCES

MARCH 1964 - MARCH 1965



MAN-HOURS AND HOURLY EARNINGS - MARCH 1965

Manufacturing

Average hourly earnings in manufacturing reached \$2.11 in March, a gain of 3 cents from February. The number of wage-earners reported increased by 1.8 p.c. Average weekly wages, at \$87.15 were \$2.67 higher and the average work week, at 41.3 hours, was 0.7 hours longer. Compared with March 1964, average hourly earnings rose by 10 cents; the average work week was 0.6 hours longer and average weekly wages were \$5.31 higher.

In durable goods manufacturing, average hourly earnings advanced by 4 cents to \$2.30. A significant contribution to the increase was made by transportation equipment, which reported wage increases and considerably more activity, following settlement of an industrial dispute. More activity at above-average rates in non-ferrous metals and iron and steel, augmented by wage increases in the latter industry, also contributed. Some restraining influence was exerted by increased activity in electrical apparatus and non-metallic minerals, where rates are below the durable goods average. In the year-to-year comparison, average hourly earnings increased by 13 cents; average weekly wages were \$7.49 higher and the average work week was 1.0 hours longer.

Average hourly earnings in non-durable goods manufacturing rose to \$1.90, an increase of one cent from February. More activity at above-average rates in printing and publishing and chemical products, seasonal layoffs of lower-paid employment in tobacco products and scattered wage increases, were the principal factors responsible for the gain. Compared with March 1964, the average work week was 0.2 hours longer; average hourly earnings increased by 5 cents and average weekly wages were \$2.54 higher.

Non-Manufacturing Industries

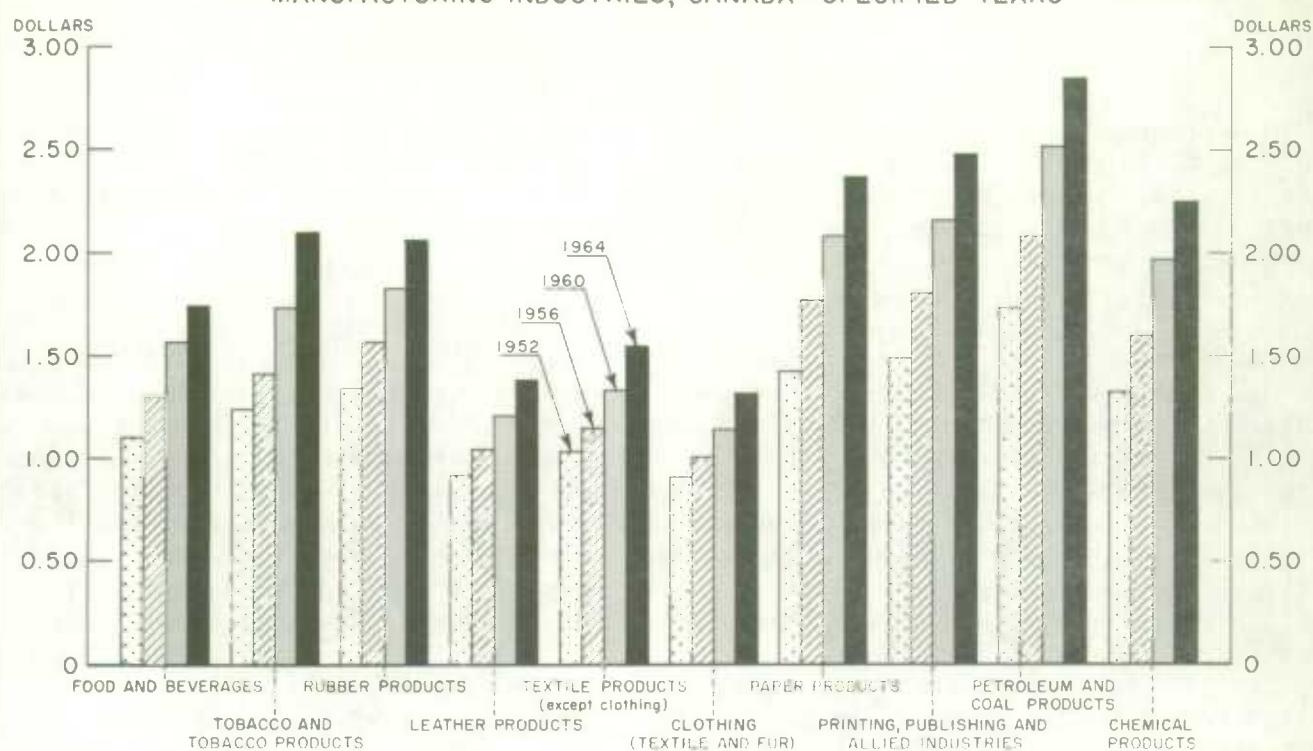
Average hourly earnings dropped by one cent in the mining division, due, for the most part, to increased activity at below-average rates in coal mining. More activity in building and engineering, where rates are above the divisional average, and shorter hours of lower-paid workers in highway construction contributed to the increase of 2 cents in average hourly earnings reported for the construction division.

Manufacturing - Provinces

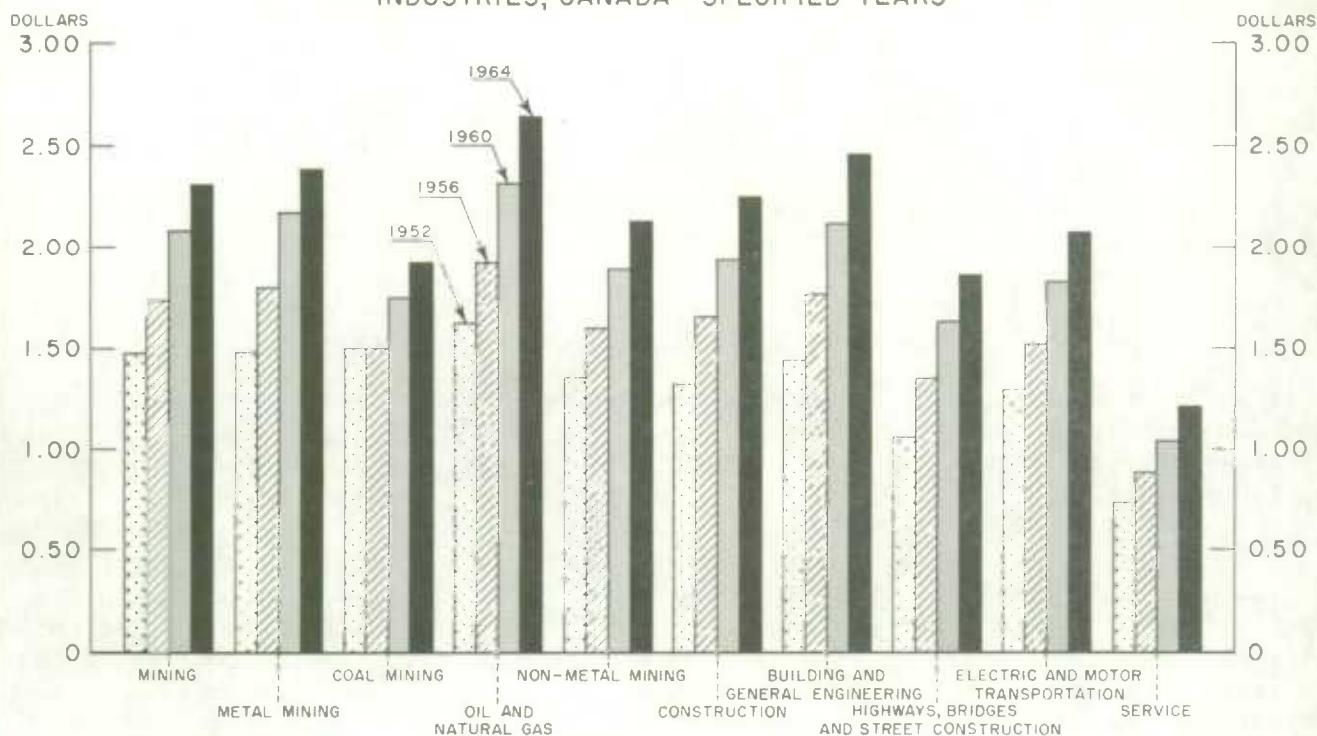
An increase of 2 cents in average hourly earnings was reported for Newfoundland, due mainly to higher hourly earnings in pulp and paper mills and less activity at below-average rates in food and beverages, where some seasonal lay-offs occurred in fish processing.

In Nova Scotia, average hourly earnings rose by 2 cents. The major part of the increase was occasioned by a return to work, following lay-offs, in transportation equipment, where rates are above-average. This factor was further augmented by overtime in that industry and wage increases in wood products. Some contrary effect was exerted by more activity at below-average rates in food and beverages and less activity in iron and steel, where the prevailing rates are above-average.

AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS, NON-DURABLE
MANUFACTURING INDUSTRIES, CANADA - SPECIFIED YEARS



AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS IN NON-MANUFACTURING
INDUSTRIES, CANADA - SPECIFIED YEARS



New Brunswick reported an advance of one cent in average hourly earnings. The increasing effect of overtime, strengthened by more employment at above-average rates, in transportation equipment and less activity at below-average rates in saw and planing mills was somewhat limited by more activity at below-average rates in food and beverages and shorter hours in pulp and paper mills, where rates are above-average.

Average hourly earnings increased by one cent in Quebec. Iron and steel, non-ferrous metals, transportation equipment and electrical apparatus, all industries where rates are above-average, reported varying degrees of increased activity and thus contributed to higher average hourly earnings. Increased activity at below-average rates in food and beverages, clothing and wood products tended to curtail the increase to some extent.

A rise of 4 cents in average hourly earnings was reported for Ontario. Transportation equipment, which reported considerable overtime, wage increases and a return to work following industrial disputes, accounted for an appreciable part of the rise. More activity at above-average rates in paper products, printing and publishing, chemical products and iron and steel, together with wage increases in the latter industry, also contributed. A restricting influence was exerted by more activity in food and beverages, textiles, clothing, electrical apparatus and non-metallic minerals, all industries in which prevailing rates are below the divisional average.

In Manitoba, average hourly earnings were one cent higher. The main increasing factors were reduced activity of lower-paid employment in clothing, more higher-paid employment in iron and steel and more activity at above-average rates in transportation equipment. Some contrary pressure was exerted by less activity at above-average rates in food and beverages.

Slightly more employment in iron and steel and food and beverages, where rates are above-average, was a significant factor of a one-cent rise in average hourly earnings reported for Saskatchewan.

Alberta reported an advance of one cent in average hourly earnings. This was due primarily to more employment in iron and steel and non-metallic minerals, together with higher hourly earnings in the latter industry.

Average hourly earnings increased by one cent in British Columbia. Overtime in non-ferrous metals, more activity in iron and steel and higher employment in ship-building and repairing, where rates are above-average, were the principal expansionary factors. Although shorter hours at below-average rates in wood products and more activity at above-average rates in pulp and paper mills had a similar influence, their effect was neutralized by less overtime payments in some sectors of the latter industry and more employment in food and beverages, where rates are below-average.

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 March 1965
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	
	number			dollars						
Mining	43.0	42.3	42.4	2.39	2.40	2.34	102.65	101.54	99.07	75,331
Metal mining	42.7	42.1	42.2	2.46	2.46	2.39	104.75	103.59	100.60	49,821
Gold (a)	43.2	41.4	43.2	1.92	1.96	1.85	82.74	81.04	79.92	11,222
Other metal (b)	42.5	42.3	41.8	2.61	2.61	2.57	111.15	110.19	107.73	38,599
Copper-gold-silver	40.7	40.5	40.9	2.41	2.41	2.33	98.30	97.71	95.27	8,536
Iron	46.5	45.6	45.0	2.83	2.85	2.79	131.37	129.93	125.60	7,561
Uranium	39.5	38.4	40.7	3.16	3.17	2.84	124.76	121.85	115.48	1,482
Fuels	44.3	42.4	43.5	2.30	2.32	2.31	101.99	98.33	100.30	14,808
Coal	43.4	39.9	41.0	1.95	1.94	1.92	84.37	77.14	78.59	8,137
Oil and natural gas (c)	45.4	45.5	45.2	2.72	2.74	2.55	123.49	124.43	115.45	6,671
Non-metal (d)	42.5	43.2	42.2	2.20	2.23	2.16	93.74	96.28	91.28	10,702
Asbestos	42.7	43.4	41.9	2.41	2.41	2.39	102.91	104.60	100.30	5,202
Manufacturing	41.3	40.6	40.7	2.11	2.08	2.01	87.15	84.48	81.84	962,622
Durable goods	42.2	41.0	41.2	2.30	2.26	2.17	96.75	92.57	89.26	494,188
Non-durable goods	40.5	40.2	40.3	1.90	1.89	1.85	77.03	76.16	74.49	468,434
Food and beverages	40.5	40.2	40.8	1.85	1.85	1.79	74.91	74.19	73.16	96,602
Meat products	40.1	39.2	41.0	2.09	2.09	2.03	83.83	81.86	82.96	21,948
Canned and cured fish	41.3	40.2	38.9	1.35	1.34	1.26	55.85	53.70	49.14	7,616
Canned and preserved fruits and vegetables	39.6	39.0	40.1	1.62	1.62	1.55	64.30	63.08	62.05	8,355
Grain mill products	42.2	43.0	43.3	2.01	2.02	1.94	84.71	86.82	83.77	4,909
Bread and other bakery products	40.9	40.3	41.5	1.74	1.75	1.70	71.15	70.64	70.55	12,780
Biscuits and crackers	38.5	39.1	37.7	1.63	1.62	1.56	62.82	63.41	58.85	5,124
Distilled liquors	40.4	40.8	40.7	2.42	2.41	2.36	97.79	98.39	95.93	2,527
Malt liquors	39.5	39.3	39.4	2.60	2.59	2.56	102.63	102.02	101.01	5,538
Confectionery	39.8	39.0	39.5	1.49	1.46	1.43	59.15	56.97	56.72	7,348
Tobacco and tobacco products	36.6	37.8	37.1	2.19	1.98	2.00	80.10	74.90	74.31	7,236
Rubber products	41.8	41.8	41.3	2.11	2.10	2.03	88.11	88.01	83.79	17,714
Rubber footwear	41.5	41.4	41.6	1.59	1.59	1.51	66.12	65.69	62.72	4,642
Other rubber products (e)	41.9	42.0	41.1	2.29	2.29	2.24	95.92	96.05	92.13	13,072
Leather products	40.4	40.5	39.2	1.43	1.42	1.37	57.91	57.50	53.70	24,590
Boots and shoes (except rubber)	40.4	40.5	38.8	1.40	1.39	1.34	56.44	56.22	51.83	16,246
Other leather products (f)	40.6	40.4	40.2	1.50	1.49	1.43	60.77	60.03	57.63	8,344
Textile products (except clothing)	41.7	41.2	42.1	1.61	1.60	1.52	66.98	65.65	64.07	53,995
Cotton yarn and broad woven goods	41.1	40.9	41.3	1.65	1.65	1.52	67.85	67.56	62.95	15,688
Woollen goods	43.0	42.0	42.0	1.47	1.46	1.40	63.00	61.29	58.67	7,924
Synthetic textiles and silk	41.5	40.4	43.3	1.71	1.69	1.66	71.07	68.17	71.90	15,353
Filament yarn and staple fibres	38.3	37.2	42.5	2.05	2.01	2.03	78.43	74.91	86.34	7,219
Spun yarn and fabrics	44.3	43.1	43.9	1.46	1.44	1.37	64.53	62.28	59.99	8,134
Clothing (textile and fur)	38.9	38.8	38.1	1.37	1.36	1.31	53.18	52.83	50.06	89,554
Men's clothing	39.0	38.9	38.4	1.35	1.34	1.30	52.50	52.16	49.93	32,156
Women's clothing	37.0	37.2	36.3	1.47	1.48	1.42	54.49	55.07	51.64	24,603
Knit goods	41.9	41.8	40.6	1.27	1.26	1.22	53.17	52.68	49.42	16,076
*Wood products	41.4	41.8	40.8	1.84	1.85	1.77	76.21	77.20	72.01	82,868
Saw and planing mills	40.6	41.4	40.3	1.97	1.98	1.89	79.90	81.92	76.14	52,379
Plywood and veneer mills	40.0	41.3	40.5	1.95	1.98	1.85	77.92	81.72	74.88	11,452
Sash, door and planing mills	42.6	42.5	42.0	1.61	1.59	1.55	68.50	67.50	65.13	10,785
Sawmills	40.2	41.0	39.6	2.11	2.13	2.06	84.74	87.28	81.31	30,142
Furniture	42.9	42.7	41.5	1.67	1.65	1.59	71.61	70.54	66.20	23,008
Other wood products (g)	42.1	41.9	41.8	1.53	1.54	1.43	64.54	64.36	59.88	7,481
Paper products	41.5	41.3	41.4	2.40	2.40	2.34	99.63	99.22	97.15	78,322
Pulp and paper mills	41.5	41.6	41.7	2.59	2.59	2.53	107.47	107.63	105.28	55,789
Other paper products (h)	41.4	40.7	40.8	1.94	1.92	1.86	80.24	78.11	75.89	22,553
Paper boxes and bags	41.2	40.2	40.2	1.93	1.91	1.84	79.66	77.01	74.24	13,637
Printing, publishing and allied industries	39.2	38.7	39.0	2.55	2.54	2.49	99.89	98.28	97.15	34,193

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 March 1965
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	
number					dollars					number
Manufacturing - Concluded:										
*Iron and steel products	42.0	41.3	41.4	2.40	2.37	2.30	101.08	97.74	95.05	154,870
Agricultural implements	41.9	41.0	43.0	2.61	2.52	2.48	109.10	103.29	106.49	10,996
Boilers and plate work	43.0	41.9	41.3	2.29	2.27	2.18	98.33	95.30	90.01	5,299
Fabricated and structural steel	41.6	40.8	41.6	2.31	2.31	2.22	96.19	94.13	91.81	8,895
Hardware and tools	43.2	42.3	42.8	2.00	1.99	1.90	86.46	84.25	81.42	11,476
Heating and cooking appliances	40.2	39.3	41.1	2.02	2.01	1.97	81.11	79.14	80.94	6,611
Iron castings	43.2	42.1	41.5	2.36	2.29	2.20	101.82	96.44	91.46	17,723
Machinery (i)	42.6	42.3	42.1	2.26	2.23	2.16	96.13	94.21	90.95	27,599
Household, office and store	41.0	40.6	41.5	2.26	2.25	2.22	92.87	91.45	92.17	5,758
Industrial (j)	43.0	42.7	42.3	2.26	2.22	2.14	96.99	94.94	90.61	21,841
Primary iron and steel	41.1	40.9	40.0	2.81	2.76	2.72	115.30	112.73	108.84	36,306
Sheet metal products	41.4	40.2	40.9	2.32	2.26	2.19	96.17	90.83	89.43	14,258
Wire and wire products	43.0	41.2	42.3	2.29	2.29	2.24	98.38	94.43	95.02	8,749
*Transportation equipment	43.4	40.2	41.4	2.58	2.51	2.34	112.05	100.81	96.73	122,594
Aircraft and parts	41.6	40.4	41.1	2.39	2.37	2.28	99.69	96.01	93.62	17,634
Motor vehicles	47.1	39.8	42.4	2.93	2.84	2.62	138.14	112.79	111.10	36,163
Motor vehicle parts and accessories	43.6	41.4	41.1	2.55	2.51	2.26	111.38	104.13	92.94	24,453
Railroad and rolling stock equipment	40.2	39.7	40.7	2.35	2.35	2.20	94.60	93.41	89.43	21,661
Shipbuilding and repairing	41.3	39.3	40.9	2.42	2.38	2.19	99.86	93.65	89.57	19,796
*Non-ferrous metal products	41.2	40.8	40.9	2.33	2.33	2.32	95.73	94.90	94.84	42,550
Aluminum products	41.6	40.3	41.3	2.10	2.09	2.07	87.26	84.29	85.43	4,950
Brass and copper products	42.3	41.1	42.1	2.21	2.20	2.18	93.26	90.14	91.93	6,801
Smelting and refining	40.6	40.7	40.4	2.60	2.60	2.61	105.57	105.79	105.63	23,288
Other non-ferrous metal products (k)	41.6	41.2	41.4	1.75	1.75	1.67	73.02	72.15	69.16	7,511
*Electrical apparatus and supplies	41.5	40.4	40.6	2.08	2.08	1.99	86.29	83.88	80.63	59,840
Heavy electrical machinery and equipment*	41.4	40.6	40.9	2.31	2.29	2.21	95.54	92.94	90.40	13,148
Telecommunication equipment	39.8	39.1	39.8	1.88	1.88	1.76	74.67	73.62	70.14	14,171
Batteries	41.2	40.6	41.0	2.00	2.01	1.91	82.35	81.58	78.24	1,590
Refrigerators, vacuum cleaners and appliances	41.2	40.1	39.3	2.17	2.17	2.06	89.47	86.90	81.04	7,920
Wire and cable	43.4	42.9	42.3	2.30	2.29	2.21	99.68	98.21	93.66	5,324
Miscellaneous electrical products	42.5	40.6	41.0	1.96	1.96	1.91	83.46	79.69	78.02	17,500
*Non-metallic mineral products (l)	42.5	42.2	42.1	2.14	2.16	2.05	91.18	91.00	86.16	31,466
Clay products	41.1	41.4	42.2	1.95	1.92	1.85	80.14	79.47	78.08	4,071
Glass and glass products	40.3	40.8	41.2	2.14	2.16	2.06	86.39	87.87	84.94	8,680
Products of petroleum and coal	41.1	41.3	40.7	2.84	2.83	2.81	116.76	116.58	114.55	7,005
Petroleum refining and products	41.1	41.3	40.7	2.86	2.85	2.83	117.67	117.76	115.32	6,739
Chemical products	40.8	40.5	41.3	2.28	2.27	2.27	92.99	92.12	93.57	31,180
Medicinal and pharmaceutical preparations	39.6	39.5	39.7	1.81	1.80	1.74	71.57	71.03	69.06	3,228
Acids, alkalies and salts	40.4	40.2	41.2	2.63	2.64	2.66	106.30	105.92	109.55	6,476
Fertilizers	42.1	41.9	41.4	2.38	2.32	2.28	100.07	97.34	94.12	2,365
Paints and varnishes	42.1	41.0	42.5	2.12	2.11	2.13	89.23	86.35	90.39	2,754
Miscellaneous manufacturing industries	41.5	40.9	41.0	1.69	1.68	1.67	70.22	68.72	68.39	28,043
Professional and scientific equipment	40.8	40.2	41.0	1.94	1.94	1.95	79.35	78.01	80.22	7,449
Construction	40.6	40.2	37.5	2.41	2.39	2.24	97.81	95.94	84.05	180,149
Building and general engineering (m)	40.6	39.6	36.6	2.59	2.58	2.43	105.22	102.23	88.82	127,901
Building	39.7	38.6	35.7	2.59	2.59	2.44	102.87	99.98	87.18	110,025
General engineering	46.1	44.9	41.8	2.59	2.57	2.38	119.69	115.49	99.43	17,876
Highways, bridges and streets	40.6	41.7	39.5	1.96	1.93	1.86	79.67	80.67	73.42	52,248
Electric and motor transportation (n).....	44.0	44.0	44.3	2.11	2.11	2.09	92.83	92.85	92.63	41,322
Service (o)	36.2	36.6	37.1	1.26	1.26	1.19	45.69	46.13	44.06	81,525
Hotels and restaurants	35.7	36.1	36.4	1.21	1.21	1.16	43.22	43.80	42.21	55,258
Laundries and dry cleaning plants	39.2	39.0	40.5	1.20	1.18	1.12	46.90	46.04	45.47	13,949

For footnotes (a) to (o) see notes on last page.

*Durable manufactured goods industries. ^l Index numbers of average hourly earnings in this industry appear in Table 8.

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported March 1965		
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964			
	number						dollars					
Newfoundland											number	
Mining	50.7	47.8	46.4	2.41	2.41	2.39	122.45	115.17	110.85	3,952		
Manufacturing	40.3	40.7	42.4	1.82	1.80	1.80	73.23	73.54	76.40	7,182		
Food and beverages	40.1	41.0	45.2	1.14	1.14	1.14	45.71	46.58	51.44	2,868		
Canned and cured fish	39.6	40.6	45.8	1.01	1.02	1.02	40.02	41.38	46.63	2,219		
Pulp and paper mills	39.4	39.7	41.1	2.74	2.71	2.70	107.66	107.61	110.89	2,343		
Building and general engineering (m)	45.3	43.3	43.7	1.71	1.78	1.99	77.38	76.95	87.12	2,024		
Nova Scotia												
Coal mining	44.5	40.2	43.0	1.91	1.89	1.79	85.14	75.92	76.91	5,925		
Manufacturing	41.6	40.7	40.8	1.85	1.83	1.80	76.97	74.55	73.59	21,819		
Food and beverages	44.2	42.0	41.5	1.32	1.28	1.21	58.16	53.74	50.30	4,553		
Canned and cured fish	47.1	43.0	40.4	1.31	1.28	1.26	61.49	54.86	50.77	2,611		
Wood products	42.4	43.2	41.5	1.12	1.09	1.03	47.50	47.07	42.79	1,281		
Iron and steel products	41.1	41.3	39.8	2.40	2.40	2.59	98.80	99.28	102.94	4,688		
Primary iron and steel	41.2	41.5	40.0	2.57	2.56	2.83	105.99	106.41	113.12	3,500		
Transportation equipment	40.5	39.2	41.5	2.09	2.03	1.98	84.69	79.50	82.26	6,401		
Shipbuilding and repairing	40.6	39.8	42.3	2.08	2.03	2.00	84.42	80.77	84.54	3,893		
Building and general engineering (m)	40.1	38.7	35.3	1.97	1.88	1.86	78.95	72.65	65.73	4,049		
Highways, bridges and street construction	40.8	42.6	50.0	1.49	1.50	1.48	60.83	64.08	73.98	2,139		
New Brunswick												
Manufacturing	42.7	41.9	40.3	1.81	1.80	1.69	77.36	75.49	68.38	15,023		
Food and beverages	42.8	40.2	40.5	1.35	1.37	1.35	58.03	55.22	54.50	3,734		
Saw and planing mills	45.4	45.7	43.3	1.26	1.25	1.20	57.28	57.10	51.91	1,782		
Pulp and paper mills	42.8	43.2	38.9	2.45	2.47	2.42	105.05	106.81	94.06	3,581		
Transportation equipment	42.3	39.4	39.7	2.39	2.32	2.09	101.11	91.28	82.92	2,013		
Building and general engineering (m)	39.9	40.3	36.3	1.80	1.80	1.78	71.76	72.54	64.67	3,191		
Highways, bridges and street construction	47.9	46.5	45.6	1.47	1.45	1.30	70.61	67.31	59.24	1,798		
Quebec												
Metal mining	42.8	42.6	43.2	2.32	2.34	2.27	99.37	99.46	97.79	12,957		
Non-metal mining (d)	42.8	42.8	42.3	2.28	2.30	2.25	97.49	98.18	95.35	5,815		
Manufacturing	42.0	41.7	41.2	1.86	1.85	1.80	78.05	77.27	74.22	303,683		
Food and beverages	42.2	42.1	42.0	1.77	1.76	1.71	74.65	74.13	71.99	23,976		
Tobacco	36.5	36.4	37.6	2.27	2.27	2.20	83.03	82.55	82.73	5,066		
Rubber products	43.2	43.3	43.1	1.70	1.69	1.59	73.29	73.02	68.67	5,255		
Leather products	40.6	40.9	38.3	1.36	1.36	1.29	55.29	55.49	49.33	12,074		
Boots and shoes (except rubber)	40.3	40.8	37.9	1.37	1.37	1.30	55.30	55.91	49.19	8,919		
Textile products (except clothing)	42.9	42.5	43.2	1.56	1.55	1.46	66.72	66.12	63.19	32,150		
Cotton yarn and broad woven goods	41.0	40.9	42.2	1.72	1.72	1.58	70.71	70.60	66.49	10,742		
Woollen goods	46.3	44.8	44.7	1.44	1.45	1.38	66.96	64.83	61.76	3,084		
Synthetic textiles and silk ¹	43.5	42.5	43.8	1.53	1.51	1.43	66.36	64.41	62.69	9,914		
Clothing (textile and fur)	38.9	38.8	37.6	1.36	1.36	1.32	52.91	52.80	49.59	54,862		
Men's clothing	39.1	39.2	38.0	1.34	1.34	1.31	52.38	52.47	49.78	17,513		
Women's clothing	36.5	36.7	35.6	1.48	1.48	1.44	53.99	54.42	51.29	17,616		
Knit goods	43.4	43.4	40.7	1.25	1.24	1.21	54.03	53.78	49.21	8,378		
Wood products	46.2	45.9	44.5	1.41	1.40	1.34	65.12	64.46	59.46	19,759		
Saw and planing mills	48.0	47.6	46.2	1.32	1.32	1.28	63.23	62.66	59.07	8,973		
Furniture	44.7	44.5	42.3	1.55	1.53	1.46	69.22	68.00	61.91	8,535		
Paper products	42.2	42.5	42.5	2.31	2.31	2.29	97.79	98.19	97.41	28,256		
Pulp and paper mills	42.5	42.8	43.3	2.48	2.48	2.46	105.42	105.92	106.61	21,582		
Other paper products (h)	41.3	41.4	40.1	1.77	1.76	1.68	73.13	72.96	67.45	6,674		
Printing, publishing and allied industries	39.7	39.7	39.8	2.46	2.46	2.41	97.41	97.80	95.63	10,203		
Iron and steel products	43.9	43.3	42.9	2.11	2.11	2.04	92.90	91.53	87.60	29,285		
Machinery (i)	43.8	43.6	44.1	2.02	2.01	1.94	88.50	87.78	85.67	6,553		
Transportation equipment	42.1	41.0	41.0	2.33	2.31	2.18	98.19	94.65	89.60	23,433		
Aircraft and parts	42.6	42.6	41.6	2.36	2.34	2.25	100.26	99.50	93.89	7,223		
Railroad and rolling stock equipment	40.8	40.7	41.1	2.39	2.38	2.20	97.49	96.87	90.46	7,293		
Shipbuilding and repairing	41.9	38.7	38.8	2.43	2.38	2.24	101.69	91.85	86.87	7,293		

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 March 1965	
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964		
number						dollars					
Quebec — Concluded											
Manufacturing — Concluded:											
Non-ferrous metal products.....	41.7	41.5	41.2	2.34	2.34	2.33	97.63	97.06	96.07	13,722	
Smelting and refining.....	40.5	40.6	40.9	2.63	2.63	2.59	106.30	106.59	105.83	8,734	
Electrical apparatus and supplies.....	44.3	43.0	41.5	2.06	2.07	2.01	91.19	88.97	83.55	15,751	
Chemical products.....	40.6	40.5	41.6	2.16	2.17	2.17	87.81	87.84	90.40	9,837	
Building and general engineering (n):	42.3	41.1	37.6	2.47	2.45	2.32	104.24	100.85	87.08	40,602	
Building.....	40.8	39.9	35.9	2.47	2.45	2.32	100.80	97.94	83.38	33,356	
General engineering.....	49.2	46.7	46.2	2.44	2.45	2.29	120.12	114.26	105.79	7,246	
Highways, bridges and street construction.....	41.0	44.2	36.9	1.84	1.83	1.84	75.50	80.86	67.91	15,009	
Electric and motor transportation (n).....	46.3	46.7	45.8	1.92	1.92	1.92	88.87	89.65	88.09	11,385	
Service (o).....	39.2	40.0	40.1	1.15	1.15	1.08	45.00	45.88	43.34	17,656	
Ontario											
Metal mining.....	41.7	40.7	41.2	2.41	2.42	2.35	100.44	98.65	96.89	23,357	
Gold (a).....	42.9	40.6	43.2	1.86	1.91	1.83	79.85	77.42	78.82	7,777	
Other metal (b).....	41.0	40.8	40.1	2.70	2.68	2.68	110.72	109.37	107.61	15,580	
Manufacturing.....	41.5	40.2	40.9	2.24	2.20	2.12	93.14	88.32	86.59	477,628	
Food and beverages.....	40.4	39.8	40.9	1.91	1.90	1.85	76.97	75.73	75.88	40,341	
Meat products.....	40.9	39.4	42.5	2.06	2.06	2.00	84.10	81.18	84.96	8,614	
Canned and preserved fruits and vegetables.....	39.0	39.0	39.2	1.80	1.78	1.76	70.13	69.54	68.92	5,417	
Bread and other bakery products.....	41.0	40.1	41.6	1.75	1.76	1.69	71.85	70.49	70.15	5,347	
Rubber products.....	41.2	41.2	40.4	2.28	2.29	2.24	94.17	94.35	90.52	12,094	
Leather products.....	40.4	40.1	40.1	1.51	1.50	1.45	61.25	60.20	58.20	11,431	
Boots and shoes (except rubber).....	40.5	40.1	39.9	1.44	1.43	1.38	58.41	57.15	55.15	6,703	
Textile products (except clothing).....	39.8	38.9	40.4	1.71	1.69	1.65	68.28	65.63	66.56	19,844	
Cotton yarn and broad woven goods.....	40.7	40.4	38.9	1.54	1.53	1.44	62.58	61.76	55.87	4,234	
Woollen goods.....	40.9	40.4	40.2	1.49	1.47	1.42	60.98	59.38	56.96	4,526	
Synthetic textiles and silk ¹	37.5	36.0	42.2	2.11	2.07	2.15	79.32	74.65	90.62	5,218	
Clothing (textile and fur).....	39.2	38.7	39.4	1.45	1.44	1.35	56.72	55.77	53.29	23,689	
Men's clothing.....	39.1	38.5	39.4	1.48	1.48	1.39	57.89	57.01	54.91	8,695	
Knit goods.....	40.9	40.6	41.1	1.33	1.32	1.25	54.31	53.54	51.35	6,094	
Wood products.....	42.7	42.2	42.3	1.66	1.65	1.57	70.85	69.54	66.31	24,257	
Saw and planing mills.....	43.5	43.0	43.5	1.57	1.56	1.49	68.44	67.16	64.78	8,600	
Furniture.....	42.5	42.2	41.8	1.74	1.72	1.66	74.05	72.71	69.38	11,890	
Paper products.....	41.6	41.0	41.4	2.32	2.32	2.27	96.29	95.00	94.13	29,575	
Pulp and paper mills.....	41.4	41.2	41.3	2.55	2.56	2.50	105.38	105.38	103.09	16,989	
Other paper products (b).....	41.8	40.6	41.6	2.01	1.99	1.94	84.04	80.66	80.74	12,586	
Printing, publishing and allied industries.....	39.0	38.2	38.7	2.63	2.62	2.57	102.43	100.09	99.44	18,258	
Iron and steel products.....	41.8	40.8	41.2	2.51	2.46	2.37	104.96	100.49	97.77	103,998	
Agricultural implements.....	41.7	40.5	43.1	2.78	2.69	2.64	116.11	108.88	113.58	9,177	
Iron castings.....	43.1	41.2	41.6	2.46	2.37	2.26	106.12	97.43	94.01	11,150	
Machinery (6).....	42.5	42.1	41.6	2.34	2.30	2.24	99.28	96.67	93.08	18,596	
Primary iron and steel.....	40.6	40.3	39.6	2.92	2.86	2.77	118.56	115.21	109.80	27,313	
Sheet metal products.....	41.5	40.3	41.3	2.33	2.25	2.17	96.83	90.80	89.64	8,054	
Transportation equipment.....	44.8	40.0	41.8	2.74	2.65	2.46	122.72	106.08	102.74	73,902	
Aircraft and parts.....	41.1	38.5	40.9	2.49	2.47	2.36	102.51	95.12	96.53	8,346	
Motor vehicles.....	47.3	39.6	42.4	2.99	2.91	2.66	141.53	115.10	113.08	33,947	
Motor vehicle parts and accessories.....	43.6	41.3	41.0	2.59	2.55	2.29	113.12	105.51	94.04	23,157	
Railroad and rolling stock equipment.....	39.7	38.3	41.0	2.43	2.41	2.27	96.45	92.15	92.94	4,342	
Non-ferrous metal products.....	40.7	40.4	40.9	2.21	2.22	2.25	90.21	89.77	92.13	21,719	
Brass and copper products.....	40.7	39.4	42.4	2.30	2.30	2.31	93.83	90.70	98.02	3,836	
Smelting and refining.....	40.1	40.8	39.8	2.48	2.49	2.68	99.37	101.82	106.78	8,632	
Electrical apparatus and supplies.....	40.5	39.3	40.2	2.10	2.10	2.01	85.09	82.48	80.77	41,759	
Non-metallic mineral products (1).....	41.6	41.5	42.4	2.20	2.23	2.09	91.75	92.48	88.91	16,077	
Chemical products.....	40.8	40.4	41.2	2.31	2.31	2.31	94.30	93.25	95.13	17,891	
Building and general engineering (n).....	40.3	38.2	35.6	2.79	2.79	2.61	112.36	106.42	92.93	47,169	
Building.....	39.9	38.0	35.6	2.76	2.77	2.60	110.16	105.26	92.43	43,398	
General engineering.....	44.3	40.6	36.5	3.11	2.97	2.71	137.77	120.43	98.73	3,771	
Highways, bridges and street construction.....	40.9	41.6	40.2	2.04	2.00	1.86	83.29	83.02	74.75	15,887	
Electric and motor transportation (n).....	44.3	43.7	45.2	2.17	2.18	2.11	96.18	95.11	95.49	18,888	
Service (o).....	35.7	35.7	36.8	1.29	1.29	1.20	45.94	45.97	44.06	33,497	
Hotels and restaurants.....	34.9	35.0	35.9	1.23	1.23	1.15	42.99	43.12	41.17	22,918	

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 March 1965
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	
	number			dollars						number
Manitoba										
Manufacturing	40.3	40.3	40.0	1.88	1.87	1.83	75.69	75.20	73.28	30,291
Food and beverages	38.9	39.2	39.5	2.03	2.01	2.01	79.11	78.88	79.44	5,025
Meat products	39.8	40.0	39.3	2.28	2.23	2.21	90.83	89.22	87.11	1,944
Clothing (textile and fur)	39.3	39.7	38.4	1.22	1.20	1.18	48.05	47.81	45.36	5,467
Iron and steel products	41.0	41.3	41.2	1.99	1.98	1.95	81.59	81.85	80.54	4,609
Transportation equipment	40.7	40.5	40.6	2.21	2.21	2.09	89.89	89.61	84.87	6,182
Building and general engineering (m)	39.0	38.5	36.3	2.26	2.28	2.19	88.41	87.56	79.39	4,579
Highways, bridges and street construction	36.4	36.7	41.9	1.99	1.97	1.77	72.67	72.40	74.31	2,902
Service (o)	34.6	35.0	35.0	1.17	1.18	1.12	40.61	41.38	39.17	6,557
Saskatchewan										
Mining	41.0	42.4	42.0	2.74	2.78	2.69	112.21	117.98	113.06	2,805
Manufacturing	38.8	39.0	39.3	2.14	2.13	2.08	83.16	83.12	81.79	6,778
Meat products	37.8	37.0	37.4	2.32	2.29	2.18	87.65	84.59	81.37	1,096
Building and general engineering (m)	39.1	40.1	38.8	2.29	2.27	2.11	89.67	91.10	81.93	3,849
Highways, bridges and street construction	40.4	42.0	37.5	1.89	1.91	1.86	76.46	80.27	69.83	2,302
Service (o)	37.0	37.6	39.1	1.21	1.20	1.17	44.85	45.02	45.85	2,371
Alberta (p)										
Coal mining	36.2	34.9	36.5	2.25	2.27	2.30	81.50	79.25	83.91	832
Oil and natural gas production (c)	46.1	46.0	45.6	2.71	2.73	2.55	124.84	125.69	116.24	5,562
Manufacturing	40.0	40.5	39.8	2.11	2.10	2.06	84.36	85.07	82.05	25,475
Food and beverages	38.4	39.7	39.8	2.14	2.15	2.05	82.35	85.25	81.53	6,045
Meat products	38.4	38.6	39.5	2.32	2.33	2.21	89.02	89.85	87.38	3,236
Transportation equipment	40.7	40.7	40.2	2.14	2.17	2.06	87.20	88.30	83.04	3,741
Non-metallic mineral products (e)	39.7	40.6	39.2	2.17	2.14	2.08	85.92	86.75	81.69	2,162
Building and general engineering (m)	40.1	41.3	35.0	2.51	2.53	2.30	100.45	104.63	80.62	10,460
Highways, bridges and street construction	41.1	40.2	39.6	2.00	1.94	1.92	82.16	78.06	76.22	5,759
Electric and motor transportation (n)	41.0	41.4	41.5	2.21	2.21	2.17	90.50	91.45	89.87	2,785
Service (o)	35.2	35.6	36.1	1.26	1.26	1.23	44.41	44.84	44.35	8,227
British Columbia (p)										
Forestry (logging)	38.4	37.8	37.6	3.19	3.12	2.95	122.58	117.94	110.79	9,130
Metal mining	40.7	43.4	40.7	2.85	2.78	2.62	115.83	120.66	106.73	4,102
Manufacturing	38.1	38.7	38.2	2.58	2.57	2.43	98.44	99.58	92.95	74,065
Food and beverages	36.2	36.7	35.8	2.32	2.32	2.23	84.02	84.91	79.75	7,203
Canned and cured fish	34.9	35.8	29.1	2.33	2.33	2.16	81.40	83.21	62.86	1,376
Canned and preserved fruits and vegetables	31.2	33.3	33.7	1.80	1.81	1.75	56.23	60.39	58.95	691
Wood products	37.2	38.6	37.6	2.48	2.48	2.34	92.15	95.89	87.94	30,401
Saw and planing mills	37.2	38.7	37.5	2.50	2.50	2.35	92.81	96.64	88.33	28,858
Pulp and paper mills	39.7	39.2	39.8	3.03	3.05	2.84	120.10	119.51	112.79	9,049
Iron and steel products	39.3	39.2	39.4	2.67	2.64	2.56	104.82	103.50	101.07	6,316
Steel shipbuilding and repairing	39.5	39.9	39.8	2.82	2.81	2.57	111.28	112.02	102.08	4,754
Non-ferrous metal products	40.8	40.5	40.1	2.80	2.75	2.64	114.07	111.56	105.60	4,658
Building and general engineering (m)	37.1	37.4	35.7	3.23	3.26	3.03	119.87	121.62	107.87	11,703
Highways, bridges and street construction	37.3	36.9	36.5	2.51	2.52	2.39	93.54	92.78	87.25	5,762
Electric and motor transportation (n)	40.4	41.7	38.8	2.55	2.54	2.69	103.06	105.90	104.32	3,904
Service (o)	33.2	34.0	34.5	1.57	1.56	1.46	52.03	52.89	50.19	10,006

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 March 1965		
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964			
	number						dollars					
Halifax – Manufacturing	40.7	40.2	41.8	2.06	2.01	1.97	83.61	80.60	82.22	6,296		
Saint John – Manufacturing	43.8	43.0	40.5	2.07	1.99	1.85	90.43	85.78	75.11	4,143		
Quebec – Manufacturing	40.8	39.4	39.9	1.87	1.85	1.74	76.46	72.81	69.50	15,210		
Leather products	40.0	39.1	37.9	1.35	1.34	1.29	53.87	52.26	49.03	1,533		
Clothing (textile and fur)	36.8	34.6	38.8	1.15	1.15	1.11	42.19	39.68	43.04	1,921		
Transportation equipment	41.6	35.6	35.2	2.40	2.37	2.21	99.97	84.44	77.67	2,682		
Building and general engineering (m)	39.6	38.5	36.7	2.34	2.31	2.15	92.60	89.15	78.67	3,743		
Sherbrooke – Manufacturing	44.1	43.5	43.5	1.66	1.66	1.59	73.26	71.93	69.27	6,917		
Three Rivers – Manufacturing	41.1	41.1	41.8	1.89	1.90	1.88	77.43	78.19	78.69	9,106		
Drummondville – Manufacturing	41.4	41.5	43.5	1.68	1.67	1.58	69.41	69.09	68.69	5,323		
Shawinigan – Manufacturing	41.1	41.0	41.1	2.18	2.15	2.12	89.63	88.22	86.94	6,106		
Granby – Manufacturing	41.9	42.5	42.6	1.68	1.68	1.61	70.29	71.49	68.49	4,574		
St. Hyacinthe – Manufacturing	42.7	42.1	41.2	1.45	1.48	1.43	61.87	62.24	59.00	3,741		
Sorel – Manufacturing	41.2	41.1	41.4	2.32	2.31	2.23	95.54	94.88	92.12	4,686		
St. Jean – Manufacturing	43.4	43.0	42.9	1.65	1.65	1.61	71.47	71.02	69.02	4,162		
Montreal – Manufacturing	41.5	41.3	40.4	1.92	1.91	1.85	79.65	78.86	74.84	162,103		
Food and beverages	41.8	41.8	41.3	1.92	1.91	1.87	80.39	80.01	77.34	15,897		
Tobacco and tobacco products	36.3	36.3	37.6	2.29	2.29	2.22	83.05	83.19	83.55	3,865		
Leather products	40.2	40.7	38.4	1.42	1.42	1.35	57.20	57.85	51.66	6,807		
Textile products (except clothing)	43.0	42.9	42.8	1.49	1.50	1.42	64.20	64.35	60.98	7,614		
Clothing (textile and fur)	38.6	38.8	37.5	1.47	1.47	1.41	56.67	56.83	53.03	37,344		
Printing, publishing and allied industries	39.2	39.3	39.2	2.62	2.63	2.56	102.62	103.22	100.27	7,916		
Iron and steel products	43.5	42.7	42.1	2.21	2.20	2.14	96.02	93.94	90.04	19,341		
Transportation equipment	41.9	41.5	41.3	2.37	2.34	2.21	99.28	97.23	91.36	17,310		
Electrical apparatus and supplies	44.9	43.2	41.7	2.14	2.16	2.10	95.93	93.17	87.63	12,423		
Building and general engineering (m)	40.3	39.4	34.8	2.53	2.51	2.39	102.14	98.82	83.05	23,303		
Electric and motor transportation (n)	45.8	46.1	44.9	1.98	1.98	2.01	90.68	90.97	90.39	8,912		
Service (o)	39.0	39.8	39.5	1.17	1.17	1.10	45.70	46.35	43.26	13,819		
Valleyfield (Salaberry-de-) – Manufacturing	43.1	43.2	44.1	1.86	1.84	1.73	79.91	79.62	76.17	3,050		
Cornwall – Manufacturing	41.7	41.7	41.0	2.12	2.12	2.05	88.22	88.45	83.90	4,509		
Ottawa-Hull – Manufacturing	40.9	40.3	40.5	2.18	2.17	2.10	89.10	87.61	85.08	10,932		
Pulp and paper mills	41.4	40.2	41.1	2.53	2.57	2.48	104.76	103.38	101.75	3,630		
Building and general engineering (m)	40.6	39.1	35.4	2.30	2.31	2.17	93.48	90.32	76.97	4,296		
Kingston – Manufacturing	35.8	33.6	41.4	2.27	2.20	2.28	81.45	74.16	94.50	4,561		
Peterborough – Manufacturing	40.9	39.7	40.4	2.50	2.48	2.37	102.28	98.15	95.83	6,052		
Oshawa – Manufacturing	45.8	42.8	41.9	2.86	2.82	2.59	130.80	120.62	108.39	20,703		
Toronto – Manufacturing	40.8	39.9	40.7	2.10	2.08	2.02	85.45	83.10	82.48	146,563		
Food and beverages	40.3	39.6	41.1	1.97	1.96	1.93	79.29	77.49	79.12	16,728		
Rubber products	41.5	41.8	40.4	2.42	2.44	2.39	100.32	101.72	96.33	3,692		
Clothing (textile and fur)	39.6	39.0	39.0	1.52	1.52	1.44	60.28	59.45	56.03	13,606		
Paper products	41.6	40.8	41.7	2.05	2.04	1.98	85.12	83.47	82.62	8,182		
Printing, publishing and allied industries	38.9	38.4	38.3	2.80	2.78	2.76	108.74	107.00	105.79	11,588		
Iron and steel products	42.4	41.2	42.6	2.37	2.33	2.28	100.31	96.13	97.32	23,958		
Transportation equipment	40.3	38.5	40.2	2.40	2.38	2.26	96.84	91.43	90.79	10,936		
Non-ferrous metal products	40.7	39.6	42.3	1.99	1.99	1.96	81.15	78.82	82.79	6,543		
Electrical apparatus and supplies	39.8	39.2	40.0	2.11	2.11	2.00	83.70	82.76	80.00	17,353		
Chemical products	40.6	40.0	40.9	2.09	2.06	2.01	84.92	82.55	82.36	6,328		
Building and general engineering (m)	40.3	37.5	35.2	2.84	2.86	2.73	114.40	107.33	95.79	17,293		
Electric and motor transportation (n)	44.4	43.7	45.3	2.23	2.26	2.19	99.09	98.86	99.47	10,091		
Service (o)	37.8	37.6	37.9	1.35	1.35	1.30	51.02	50.62	49.44	17,067		
Hamilton – Manufacturing	40.4	40.0	40.7	2.50	2.48	2.39	100.88	99.41	96.96	47,178		
Clothing (textile and fur)	38.7	38.5	39.3	1.41	1.42	1.30	54.69	54.75	51.26	1,134		
Iron and steel products	40.3	40.2	40.1	2.79	2.77	2.66	112.46	111.30	106.84	25,995		
Electrical apparatus and supplies	41.7	40.0	41.3	2.48	2.47	2.40	103.70	98.65	99.02	4,040		
Building and general engineering (m)	42.1	42.3	38.1	2.96	2.98	2.69	124.40	126.02	102.61	3,899		

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 March 1965
	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	March 1965	Feb. 1965	March 1964	
	number			dollars						
St. Catharines — Manufacturing	43.0	42.4	40.9	2.70	2.68	2.49	115.93	113.66	102.13	25,495
Pulp and paper mills	40.9	40.8	41.3	2.52	2.54	2.48	102.84	103.37	102.26	2,930
Iron and steel products	42.5	41.9	41.6	2.72	2.71	2.62	115.74	113.47	108.76	7,156
Transportation equipment	45.6	44.5	41.1	3.05	3.03	2.62	139.00	134.69	107.67	9,376
Niagara Falls — Manufacturing	42.0	42.0	40.9	2.34	2.35	2.30	98.40	98.55	94.17	3,749
Brantford — Manufacturing	40.9	40.1	39.9	2.27	2.23	2.02	92.74	89.24	80.50	9,570
Textile products (except clothing)	38.1	37.8	38.4	1.85	1.86	1.78	70.49	70.30	68.54	928
Iron and steel products	42.2	41.3	40.7	2.68	2.60	2.40	113.04	107.39	97.73	4,758
Guelph — Manufacturing	41.3	40.3	40.7	2.02	1.98	1.86	83.49	79.70	75.66	6,062
Galt — Manufacturing	41.4	40.7	40.9	1.89	1.88	1.80	78.27	76.44	73.43	8,444
Kitchener — Manufacturing	41.5	41.1	41.5	1.90	1.89	1.82	78.71	77.65	75.48	17,354
Food and beverages	41.1	40.3	42.2	2.13	2.11	2.05	87.28	85.19	86.54	2,899
Rubber products	41.2	40.7	41.4	2.12	2.12	2.07	87.40	86.33	85.63	3,619
Wood products	43.9	45.2	43.1	1.80	1.79	1.69	78.92	80.93	72.65	1,748
Woodstock — Manufacturing	41.2	41.1	39.6	2.00	1.98	1.92	82.52	81.19	76.14	3,696
London — Manufacturing	40.1	38.8	39.8	2.07	2.05	1.98	82.97	79.68	78.82	13,965
Food and beverages	39.5	39.2	39.2	2.02	2.01	1.96	79.61	78.94	76.75	2,681
Iron and steel products	39.7	39.0	40.6	2.16	2.14	2.10	85.77	83.37	85.34	2,490
Sarnia — Manufacturing	40.3	37.8	40.7	2.83	2.85	2.77	114.13	107.86	112.54	5,693
Windsor — Manufacturing	46.9	35.3	41.8	2.81	2.54	2.44	131.94	89.59	102.10	21,122
Iron and steel products	44.9	36.1	41.4	2.60	2.39	2.28	116.63	86.19	94.32	4,297
Transportation equipment	48.3	33.2	41.9	3.00	2.75	2.58	144.88	91.24	108.08	13,703
Building and general engineering (m)	36.7	33.4	34.9	3.02	2.94	2.80	110.90	98.37	97.81	1,368
Ft. William-Pt. Arthur — Manufacturing	40.8	40.7	40.3	2.33	2.35	2.32	94.82	95.42	93.63	4,334
Winnipeg — Manufacturing	40.1	40.1	40.0	1.87	1.86	1.83	75.18	74.82	72.94	26,135
Food and beverages	38.9	39.0	39.7	2.08	2.07	2.06	80.97	80.70	81.76	4,616
Meat products	40.0	39.7	39.8	2.34	2.32	2.26	93.79	92.18	90.15	1,833
Clothing (textile and fur)	39.2	39.7	38.5	1.27	1.25	1.24	49.79	49.82	47.60	4,733
Transportation equipment	40.7	40.5	40.6	2.21	2.21	2.09	89.89	89.61	84.87	6,182
Building and general engineering (m)	37.8	37.7	34.8	2.32	2.32	2.25	87.75	87.53	78.21	3,473
Service (o)	34.2	34.6	34.7	1.19	1.20	1.13	40.82	41.53	39.38	5,886
Edmonton — Manufacturing	40.2	40.2	39.8	2.07	2.07	2.05	83.22	83.15	81.60	10,919
Food and beverages	38.8	39.0	39.5	2.20	2.19	2.15	85.30	85.44	84.76	2,794
Building and general engineering (m)	38.6	38.3	34.9	2.46	2.50	2.33	95.06	95.84	81.40	3,121
Calgary — Manufacturing	39.7	40.3	39.6	2.24	2.24	2.16	88.90	90.31	85.61	7,728
Vancouver — Manufacturing	37.9	38.1	38.2	2.50	2.49	2.36	94.56	95.09	90.20	35,798
Food and beverages	36.9	37.2	37.5	2.38	2.39	2.31	87.68	88.80	86.47	5,053
Wood products	37.1	38.0	37.6	2.53	2.54	2.38	93.90	96.45	89.23	13,147
Iron and steel products	39.2	39.0	39.6	2.68	2.66	2.59	105.01	103.58	102.33	5,789
Transportation equipment	39.9	39.1	38.1	2.72	2.70	2.43	108.52	105.51	92.56	2,827
Building and general engineering (m)	36.7	35.6	35.2	3.27	3.28	3.09	120.11	116.74	108.60	6,684
Electric and motor transportation (n)	40.3	41.2	39.0	2.60	2.61	2.78	104.96	107.55	108.50	2,469
Service (o)	33.4	34.4	34.9	1.59	1.57	1.46	52.96	54.01	50.96	6,541
Victoria — Manufacturing	38.0	39.2	38.6	2.70	2.68	2.46	102.48	105.18	94.84	5,322

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
1964	41.0	2.02	82.90	41.6	2.19	91.08	40.5	1.85	74.91
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(1)	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	75.23
June	41.2	2.02	83.22	41.9	2.19	91.58	40.6	1.85	74.99
July	40.9	2.00	82.05	41.3	2.18	89.94	40.6	1.84	74.71
August	41.3	2.02	83.31	41.9	2.21	92.39	40.7	1.84	74.73
September	41.7	2.03	84.77	42.3	2.23	94.16	41.1	1.84	75.75
October	41.6	2.03	84.35	42.2	2.20	92.93	41.0	1.86	76.13
November	41.2	2.04	84.04	41.7	2.21	92.04	40.8	1.86	76.04
December(1)	38.8	2.08	80.65	39.3	2.23	87.77	38.2	1.92	73.36
1965 - January	41.0	2.08	85.34	41.5	2.26	93.89	40.4	1.89	76.45
February	40.6	2.08	84.48	41.0	2.26	92.57	40.2	1.89	76.16
March	41.3	2.11	87.15	42.2	2.30	96.75	40.5	1.90	77.03
April									
May									
June									
July									
August									
September									
October									
November									
December									

(1) The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of April 1962 and March 1964. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

TABLE 5A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and month	Newfoundland			Nova Scotia			New Brunswick		
	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	dollar	number	dollar	number	dollar	number	dollar	number
1945 .....	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946 .....	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 .....	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 .....	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949 .....	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1962	39.8	1.71	67.77	40.4	1.64	66.20	40.9	1.62	66.09
1963	40.4	1.69	68.19	40.5	1.69	68.30	41.0	1.65	67.65
1964	40.3	1.76	70.78	41.1	1.75	71.97	41.3	1.71	70.52
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.50	40.6	1.64	66.59	41.6	1.69	70.24
April(1)	42.3	1.70	71.74	41.2	1.65	68.06	40.8	1.66	67.93
May	40.8	1.70	69.28	41.9	1.65	69.12	41.9	1.53	64.08
June	42.4	1.55	65.68	41.5	1.63	67.64	41.3	1.57	65.07
July	39.8	1.57	62.40	41.4	1.61	66.75	42.1	1.61	67.73
August	39.7	1.61	63.79	41.0	1.60	65.86	41.7	1.53	63.70
September	38.4	1.68	64.44	39.9	1.64	65.34	40.1	1.55	62.27
October	38.1	1.69	64.17	40.9	1.64	67.12	41.0	1.60	65.85
November	38.3	1.69	64.77	39.9	1.64	65.50	40.9	1.60	65.49
December(1)	36.6	2.06	75.30	37.2	1.68	62.55	37.4	1.72	64.33
1963 - January	37.9	1.79	67.87	40.1	1.69	67.75	40.6	1.65	66.93
February	36.0	1.77	63.76	39.9	1.69	67.64	40.7	1.69	68.60
March	42.0	1.67	69.93	40.7	1.69	68.99	41.6	1.70	70.71
April	42.5	1.69	71.90	41.2	1.72	70.80	41.2	1.73	71.30
May	42.9	1.60	68.74	41.6	1.67	69.60	41.7	1.59	66.27
June	46.1	1.48	68.27	41.8	1.65	69.11	41.2	1.59	65.67
July	41.2	1.54	63.28	41.2	1.65	67.93	42.0	1.60	67.10
August	39.7	1.72	68.41	40.7	1.63	66.47	40.6	1.56	63.13
September	39.8	1.70	67.76	40.9	1.67	68.45	40.6	1.62	66.05
October	39.3	1.73	67.81	41.0	1.69	69.27	41.2	1.64	67.66
November	38.3	1.75	67.03	40.8	1.70	69.30	41.8	1.68	70.18
December(1)	36.1	2.10	75.90	36.2	1.78	64.40	38.0	1.85	70.23
1964 - January	38.0	1.82	69.29	40.0	1.74	69.59	41.5	1.75	72.76
February	40.8	1.77	72.39	40.8	1.73	70.36	41.0	1.69	69.33
March(1)	42.4	1.80	76.40	40.8	1.80	73.59	40.3	1.69	68.38
April	41.8	1.74	72.93	41.4	1.74	71.83	41.6	1.72	71.60
May	39.6	1.74	68.95	41.9	1.73	72.58	41.9	1.59	66.73
June	42.4	1.55	65.81	41.5	1.72	71.32	41.7	1.68	70.03
July	42.1	1.62	68.21	41.5	1.74	72.23	43.0	1.70	72.97
August	39.6	1.73	63.24	41.7	1.73	72.03	40.2	1.64	66.07
September	39.9	1.77	70.70	41.4	1.74	71.89	40.8	1.69	69.10
October	40.3	1.76	70.98	41.4	1.76	72.98	42.5	1.74	73.90
November	38.9	1.83	71.13	41.6	1.78	74.07	41.8	1.77	74.12
December(1)	37.1	2.11	78.35	38.9	1.83	71.04	38.5	1.88	72.56
1965 - January	37.7	1.92	72.44	39.1	1.83	71.63	41.6	1.78	74.04
February	40.7	1.80	73.54	40.7	1.83	74.55	41.9	1.80	75.49
March	40.3	1.82	73.23	41.6	1.85	76.97	42.7	1.81	77.36
April									
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October									
November									
December									

See footnote on page 15.

TABLE 5A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces - Continued

Year and month	Quebec			Ontario			Manitoba		
	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages	Average weekly hours	Average hourly earnings	Average weekly wages
	number	dollars	number	dollars	number	dollars	number	dollars	number
1945	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1962	41.5	1.70	70.39	40.8	1.98	80.62	39.8	1.76	70.01
1963	41.5	1.75	72.69	40.9	2.05	83.84	40.0	1.80	72.23
1964	41.8	1.81	75.81	41.2	2.13	87.61	40.3	1.83	73.96
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.58	41.0	1.97	80.57	39.7	1.75	69.30
April(1)	41.1	1.69	69.57	40.7	1.98	80.77	39.9	1.76	70.31
May	41.7	1.70	71.03	41.2	1.99	81.97	39.6	1.76	69.51
June	41.8	1.72	71.77	41.3	1.97	81.45	40.1	1.75	70.26
July	41.6	1.70	70.70	41.1	1.96	80.78	40.2	1.78	71.45
August	42.0	1.68	70.84	41.1	1.95	80.09	40.2	1.75	70.37
September	42.5	1.69	71.98	41.6	1.97	81.92	40.6	1.76	71.48
October	42.3	1.70	71.85	41.5	1.99	82.41	40.2	1.76	70.75
November	42.0	1.70	71.43	41.4	2.00	82.72	40.0	1.77	70.64
December(1)	37.3	1.74	65.01	37.6	2.02	75.91	37.8	1.81	68.30
1963 - January	41.6	1.71	71.16	40.9	2.03	83.00	39.6	1.77	70.22
February	41.5	1.72	71.55	40.8	2.02	82.57	39.9	1.78	71.24
March	41.7	1.73	71.93	40.9	2.03	83.12	40.0	1.70	71.66
April	41.7	1.75	72.80	41.2	2.06	84.57	40.4	1.81	73.10
May	41.8	1.75	73.23	41.3	2.06	85.17	40.2	1.81	72.72
June	41.3	1.77	72.93	41.1	2.04	83.96	40.5	1.81	73.28
July	41.3	1.75	72.32	40.9	2.02	82.52	40.2	1.82	72.95
August	42.0	1.75	73.34	40.9	2.03	82.88	40.3	1.80	72.45
September	42.4	1.76	74.52	41.5	2.04	84.63	40.6	1.80	73.31
October	42.3	1.77	74.68	41.5	2.06	85.35	40.6	1.80	73.21
November	42.1	1.77	74.60	41.8	2.08	86.97	40.3	1.81	73.04
December(1)	38.0	1.81	68.95	38.4	2.11	81.00	37.6	1.84	69.21
1964 - January	42.1	1.78	74.69	41.4	2.10	86.99	40.3	1.81	73.02
February	42.1	1.78	74.91	41.2	2.10	86.73	40.7	1.81	73.89
March(1)	41.2	1.80	74.22	40.9	2.12	86.59	40.0	1.83	73.28
April	41.8	1.81	75.53	41.3	2.12	87.63	40.1	1.82	72.95
May	42.2	1.81	76.37	41.5	2.13	88.60	40.3	1.84	74.03
June	41.6	1.83	76.34	41.5	2.13	88.22	40.4	1.83	73.95
July	41.7	1.81	75.56	41.0	2.11	86.41	40.7	1.83	74.58
August	42.4	1.81	76.90	41.4	2.13	88.27	40.5	1.81	73.38
September	42.6	1.82	77.69	42.0	2.14	90.15	40.6	1.84	74.59
October	42.4	1.82	77.36	41.7	2.13	88.72	40.7	1.85	75.26
November	42.3	1.83	77.62	41.1	2.13	87.73	40.6	1.86	75.36
December(1)	38.8	1.86	72.20	39.1	2.17	85.04	38.9	1.88	73.01
1965 - January	41.9	1.85	77.23	40.9	2.20	90.19	40.3	1.87	75.39
February	41.7	1.85	77.27	40.2	2.20	88.32	40.3	1.87	75.20
March	42.0	1.86	78.05	41.5	2.24	93.14	40.3	1.88	75.69
April									
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November									
December									

See footnote on page 15.

TABLE 5A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces - Concluded

Year and month	Saskatchewan			Alberta(p)			British Columbia(p)		
	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	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951	40.9	1.18	48.47	40.9	1.18	48.26	37.6	1.43	53.76
1952	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1962	38.8	2.00	77.70	39.8	1.99	79.29	37.7	2.28	86.04
1963	38.8	2.04	78.99	39.7	2.02	80.28	37.8	2.37	89.69
1964	39.2	2.09	82.07	40.1	2.08	83.30	37.9	2.47	93.68
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	76.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.3	1.97	77.31	38.1	2.27	86.58
April(1)	39.0	2.01	78.53	40.2	2.00	80.50	37.5	2.28	85.55
May	39.6	2.02	80.07	40.1	2.00	80.38	38.1	2.27	86.61
June	39.9	2.00	79.75	40.8	2.00	81.73	38.2	2.27	86.82
July	38.9	1.98	76.98	40.2	1.98	79.52	37.8	2.27	85.87
August	38.4	1.96	75.26	40.2	1.96	78.56	37.3	2.27	84.63
September	38.6	1.97	76.24	39.8	1.97	78.76	38.0	2.27	86.37
October	38.9	1.98	77.18	40.0	1.99	79.57	37.9	2.29	86.79
November	38.9	2.00	78.02	39.7	2.00	79.46	38.1	2.32	88.25
December(1)	38.1	2.04	77.86	38.6	2.04	78.86	35.7	2.35	84.00
1963 - January	37.6	2.05	76.84	39.2	2.00	78.50	37.7	2.34	88.37
February	38.2	2.05	78.20	39.8	2.01	80.12	38.6	2.35	90.61
March	38.7	2.03	78.59	39.5	2.02	79.62	38.8	2.35	90.39
April	38.7	2.04	78.99	39.4	2.04	80.27	38.0	2.37	90.06
May	39.1	2.02	79.17	39.6	2.03	80.22	38.2	2.35	89.92
June	39.7	2.02	80.11	40.4	2.04	82.25	38.4	2.36	90.59
July	39.2	2.03	79.48	39.5	2.02	79.93	37.7	2.36	89.07
August	39.0	2.03	79.11	40.2	2.00	80.42	37.5	2.34	87.65
September	38.7	2.02	78.22	39.4	2.01	79.28	37.5	2.37	89.03
October	39.3	2.03	79.64	40.4	2.02	81.74	38.0	2.39	90.76
November	39.5	2.03	80.42	39.9	2.04	81.27	38.4	2.42	92.69
December(1)	37.6	2.08	78.47	38.6	2.06	79.52	35.4	2.43	86.31
1964 - January	38.6	2.07	79.94	39.8	2.04	81.20	37.8	2.42	91.59
February	38.8	2.07	80.34	39.9	2.04	81.29	38.5	2.42	93.11
March(1)	39.3	2.08	81.79	39.8	2.06	82.05	38.2	2.43	92.95
April	39.3	2.09	82.05	40.1	2.08	83.16	38.0	2.43	92.37
May	39.6	2.08	82.57	40.6	2.10	85.15	38.8	2.43	94.41
June	40.1	2.09	83.79	40.0	2.08	83.08	38.1	2.45	93.49
July	38.8	2.09	80.95	40.0	2.06	82.41	37.3	2.47	92.18
August	39.1	2.07	80.99	40.5	2.08	84.07	37.2	2.47	91.80
September	39.5	2.10	82.87	39.6	2.08	82.43	37.7	2.49	93.75
October	39.8	2.09	83.26	40.8	2.10	85.90	38.5	2.52	97.13
November	38.8	2.11	82.02	40.7	2.11	85.75	38.2	2.54	96.95
December(1)	38.8	2.17	84.08	38.9	2.13	82.82	36.5	2.58	94.36
1965 - January	39.1	2.14	83.64	40.4	2.12	85.57	38.7	2.58	99.73
February	39.0	2.13	83.12	40.5	2.10	85.07	38.7	2.57	99.58
March	38.8	2.14	83.16	40.0	2.11	84.36	38.1	2.58	98.44
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See footnote on page 15. For footnotes (a) to (p) see notes on last page.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas

Year and month	Halifax			Quebec			Three Rivers			Montreal		
	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	
1945	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1962	40.4	1.82	73.52	40.2	1.64	66.02	42.0	1.82	76.49	40.7	1.75	71.35
1963	40.4	1.89	76.49	40.9	1.74	71.01	41.8	1.86	77.73	40.6	1.81	73.33
1964	40.8	1.98	80.80	40.7	1.80	73.06	42.0	1.92	80.55	41.0	1.87	76.64
1962 - Jan.	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
Feb.	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
Mar.	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76.87	41.4	1.74	71.90
Apr. (1)	40.9	1.84	75.54	40.4	1.63	66.00	41.8	1.78	74.39	40.4	1.75	70.51
May	41.2	1.82	75.22	40.6	1.64	66.53	41.7	1.82	76.15	41.0	1.76	72.26
June	40.2	1.83	73.76	40.8	1.66	67.74	42.3	1.85	78.34	40.9	1.77	72.31
July	40.5	1.83	73.89	40.1	1.64	65.90	41.8	1.84	76.75	40.8	1.76	71.82
Aug.	40.3	1.81	73.05	41.0	1.65	67.54	42.1	1.83	76.81	41.3	1.75	72.38
Sept.	40.2	1.81	72.48	41.2	1.65	68.10	42.8	1.84	78.91	41.8	1.75	73.32
Oct.	40.7	1.83	74.41	41.5	1.68	69.73	43.7	1.85	80.77	41.5	1.75	72.51
Nov.	40.1	1.80	71.97	41.5	1.67	69.20	43.4	1.84	79.66	41.1	1.75	71.71
Dec. (1)	39.3	1.83	71.92	34.1	1.68	57.43	37.5	1.86	69.79	36.5	1.78	65.12
1963 - Jan.	39.9	1.86	74.21	40.2	1.68	67.49	41.2	1.81	74.55	40.9	1.77	72.33
Feb.	39.6	1.87	74.28	40.1	1.69	67.91	40.9	1.82	74.50	40.9	1.78	72.74
Mar.	40.3	1.88	75.53	40.3	1.71	68.81	41.4	1.82	75.40	41.0	1.78	72.99
Apr.	41.6	1.89	78.64	41.1	1.74	71.63	41.1	1.87	76.78	40.9	1.79	73.27
May	41.0	1.89	77.30	41.9	1.77	74.19	41.5	1.87	77.74	40.9	1.80	73.81
June	41.1	1.88	77.36	40.7	1.76	71.73	42.7	1.88	80.25	40.2	1.82	73.15
July	40.6	1.89	76.58	41.2	1.76	72.60	41.7	1.87	77.89	40.3	1.81	73.07
Aug.	40.3	1.88	75.86	41.9	1.74	72.68	42.9	1.86	79.98	41.2	1.80	74.18
Sept.	40.8	1.89	76.99	42.0	1.74	72.90	43.1	1.85	79.87	41.4	1.81	75.07
Oct.	40.9	1.91	78.23	41.6	1.73	71.98	43.3	1.85	80.37	41.5	1.82	75.54
Nov.	40.9	1.92	78.69	41.8	1.74	72.54	43.6	1.85	80.95	41.2	1.82	75.12
Dec. (1)	37.9	1.96	74.32	37.8	1.77	66.97	37.4	1.97	73.82	37.0	1.85	68.43
1964 - Jan.	39.7	1.93	76.75	41.1	1.72	70.80	42.2	1.85	78.06	41.2	1.83	75.40
Feb.	40.8	1.95	79.28	41.1	1.72	70.84	42.7	1.86	79.41	41.3	1.84	75.80
Mar. (1)	41.8	1.97	82.22	39.9	1.74	69.50	41.8	1.88	78.69	40.4	1.85	74.84
Apr.	40.3	1.92	77.50	40.9	1.80	73.38	43.5	1.91	83.08	40.9	1.86	75.96
May	41.0	1.98	81.31	40.8	1.78	72.75	43.6	1.92	83.74	41.3	1.87	77.23
June	40.2	1.95	78.23	40.9	1.85	75.54	42.2	1.96	82.71	40.8	1.88	76.79
July	41.4	2.02	83.59	40.4	1.80	72.92	42.3	1.91	80.77	40.9	1.88	76.64
Aug.	40.7	2.01	81.61	41.1	1.81	74.22	42.5	1.92	81.38	41.8	1.88	78.43
Sept.	40.5	1.99	80.53	41.1	1.82	74.61	43.1	1.93	83.21	42.1	1.88	79.26
Oct.	41.2	2.00	82.39	41.2	1.82	74.89	44.6	1.93	80.34	42.0	1.88	78.70
Nov.	41.8	2.06	85.91	40.9	1.82	74.63	41.9	1.93	80.88	41.7	1.88	78.41
Dec. (1)	39.8	2.03	80.69	38.5	1.87	72.05	37.3	1.98	73.83	37.8	1.90	71.89
1965 - Jan.	40.4	2.04	82.19	40.4	1.82	73.46	42.4	1.90	80.40	41.1	1.91	78.43
Feb.	40.2	2.01	80.60	39.4	1.85	72.81	41.1	1.90	78.19	41.3	1.91	78.86
Mar.	40.7	2.06	83.61	40.8	1.87	76.46	41.1	1.89	77.43	41.5	1.92	79.65
Apr.												
May												
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

See footnote on page 15.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas - Continued

Year and month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	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 .....	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 .....	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 .....	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948 .....	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 .....	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950 .....	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1962	40.4	1.99	80.42	40.5	1.89	76.56	40.3	2.27	91.29	40.8	2.32	94.49
1963	40.4	2.06	83.41	40.6	1.96	79.60	40.2	2.32	93.22	41.0	2.41	98.64
1964	40.8	2.13	87.12	41.0	2.04	83.49	40.6	2.40	97.49	41.7	2.52	105.22
1962 - Jan. ...	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
Feb. ...	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
Mar. ...	40.6	1.96	79.61	40.6	1.89	76.68	40.5	2.25	91.40	41.3	2.31	95.18
Apr.(1) ...	39.9	1.96	78.34	40.2	1.89	76.03	40.1	2.26	90.60	41.8	2.32	97.10
May ...	40.9	1.98	80.96	40.6	1.90	77.15	41.1	2.27	93.13	41.9	2.34	98.12
June ...	40.7	1.98	80.52	41.0	1.90	77.74	40.6	2.26	91.52	41.2	2.31	95.14
July ...	40.2	1.97	79.42	41.2	1.90	78.25	40.9	2.26	92.54	40.9	2.32	94.75
Aug. ...	40.2	2.00	80.24	41.0	1.89	77.50	40.1	2.26	90.72	41.4	2.25	93.25
Sept. ...	40.6	2.02	82.08	41.6	1.90	79.14	40.7	2.27	92.34	41.1	2.30	94.36
Oct. ...	41.0	2.02	82.99	41.5	1.90	78.59	40.7	2.29	93.14	40.9	2.34	95.55
Nov. ...	40.6	2.02	82.24	41.0	1.89	77.50	40.8	2.27	92.62	41.7	2.38	99.34
Dec.(1) ...	39.1	2.06	80.55	36.9	1.91	70.52	37.3	2.30	85.91	36.4	2.38	86.31
1963 - Jan. ...	39.9	2.02	80.78	40.5	1.94	78.57	40.3	2.30	92.75	40.9	2.42	96.77
Feb. ...	40.1	2.03	81.52	40.5	1.94	78.61	40.1	2.30	92.34	41.2	2.40	98.86
Mar. ...	39.8	2.04	81.33	40.6	1.94	78.90	39.9	2.31	91.93	40.8	2.41	98.09
Apr. ...	40.1	2.04	81.73	40.4	1.95	78.98	40.8	2.33	95.33	41.3	2.42	99.83
May ...	40.4	2.04	82.58	40.9	1.97	80.33	40.8	2.33	95.24	41.9	2.43	101.86
June ...	40.7	2.06	83.97	40.9	1.96	80.05	40.3	2.31	93.04	41.2	2.41	99.16
July ...	40.4	2.05	82.71	40.7	1.97	80.00	40.4	2.30	92.99	41.7	2.38	99.25
Aug. ...	40.6	2.07	84.04	41.0	1.96	80.42	40.1	2.33	93.46	41.0	2.31	94.90
Sept. ...	41.1	2.08	85.51	41.4	1.96	81.21	40.3	2.33	93.94	41.5	2.35	97.44
Oct. ...	40.9	2.08	84.98	41.5	1.97	81.86	39.8	2.31	92.06	41.0	2.40	98.43
Nov. ...	41.4	2.10	87.02	41.2	1.97	81.10	40.3	2.33	93.76	42.0	2.47	103.89
Dec.(1) ...	39.3	2.15	84.36	37.7	1.99	74.88	38.7	2.37	91.71	37.5	2.49	93.48
1964 - Jan. ...	40.7	2.10	85.62	40.9	2.01	82.10	40.8	2.37	96.71	42.4	2.50	106.05
Feb. ...	40.8	2.11	85.89	41.0	2.01	82.63	40.8	2.37	96.93	41.9	2.50	104.77
Mar.(1) ...	40.5	2.10	85.08	40.7	2.02	82.48	40.7	2.39	96.96	40.9	2.49	102.13
Apr. ...	40.8	2.11	86.29	40.8	2.03	82.72	40.4	2.39	96.42	41.9	2.51	105.12
May ...	41.0	2.10	86.23	41.1	2.04	83.83	41.2	2.41	99.21	42.0	2.52	105.87
June ...	40.9	2.11	86.07	41.3	2.05	84.63	40.8	2.39	97.56	41.3	2.50	103.32
July ...	41.0	2.11	86.56	41.1	2.05	84.14	40.4	2.40	97.14	41.0	2.56	104.74
Aug. ...	40.5	2.15	87.23	41.5	2.05	85.10	40.4	2.40	97.28	42.7	2.48	105.99
Sept. ...	40.6	2.16	87.64	41.7	2.06	85.64	41.3	2.43	100.27	41.9	2.50	104.49
Oct. ...	41.4	2.18	90.08	41.6	2.04	84.92	40.8	2.41	98.37	41.0	2.47	101.37
Nov. ...	41.2	2.19	90.19	41.2	2.05	84.38	41.0	2.42	99.17	41.4	2.53	104.85
Dec.(1) ...	40.2	2.20	88.28	38.5	2.05	78.93	38.5	2.43	93.60	42.3	2.68	113.64
1965 - Jan. ...	40.3	2.18	87.59	40.8	2.08	84.86	40.5	2.48	100.61	42.5	2.68	113.78
Feb. ...	40.3	2.17	87.61	39.9	2.08	83.10	40.0	2.48	99.41	42.4	2.68	113.66
Mar. ...	40.9	2.18	89.10	40.8	2.10	85.45	40.4	2.50	100.88	43.0	2.70	115.93
Apr. ...												
May ...												
June ...												
July ...												
Aug. ...												
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

See footnote on page 15.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas - Continued

Year and month	Brantford			Kitchener			London			Windsor		
	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 .....	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 .....	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947 .....	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 .....	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 .....	..	..	..	41.1	0.94	36.68	40.8	0.97	39.74	39.6	1.26	49.70
1950	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1962	39.8	1.83	72.68	41.4	1.71	70.87	39.9	1.86	74.14	41.2	2.29	94.14
1963	40.3	1.95	78.74	41.2	1.76	72.71	40.0	1.93	77.17	42.6	2.39	102.04
1964	40.2	2.02	81.28	41.4	1.83	75.83	40.6	2.01	81.62	42.8	2.52	107.74
1962 - Jan. ...	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
Feb. ...	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
Mar. ...	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.7	2.24	93.49
Apr.(1) ...	40.1	1.82	73.10	40.9	1.70	69.62	39.3	1.84	72.14	41.2	2.29	94.60
May ...	40.0	1.83	73.40	41.7	1.72	71.64	40.2	1.87	75.02	42.2	2.29	96.87
June ...	40.6	1.78	72.32	42.5	1.73	73.50	40.4	1.87	75.67	42.2	2.27	95.90
July ...	40.2	1.82	73.10	41.0	1.72	70.55	39.9	1.87	74.37	40.2	2.28	91.63
Aug. ...	40.2	1.75	70.33	41.8	1.70	71.23	40.2	1.87	75.20	40.9	2.30	94.12
Sept. ...	40.1	1.82	72.92	42.4	1.73	73.21	41.2	1.87	77.26	40.1	2.28	91.39
Oct. ...	40.7	1.84	74.93	42.5	1.73	73.29	40.4	1.87	75.65	42.4	2.32	98.37
Nov. ...	40.3	1.87	75.24	42.3	1.72	72.56	40.2	1.88	75.36	43.2	2.38	102.84
Dec.(1) ...	37.2	1.92	71.64	38.0	1.73	65.57	36.4	1.89	68.66	38.3	2.31	88.47
1963 - Jan. ...	40.0	1.93	77.18	41.6	1.74	72.19	39.6	1.89	74.90	40.6	2.33	94.61
Feb. ...	41.6	2.00	82.94	41.3	1.74	71.68	39.9	1.90	76.02	40.3	2.33	93.84
Mar. ...	40.1	1.97	79.16	41.8	1.75	73.29	40.0	1.92	76.85	42.4	2.36	99.98
Apr. ...	40.6	2.00	81.21	42.0	1.76	74.05	39.8	1.92	76.37	43.3	2.41	104.33
May ...	40.1	1.97	79.10	41.7	1.77	73.79	40.3	1.94	78.02	43.6	2.39	104.23
June ...	40.7	1.94	79.14	41.5	1.76	73.07	40.9	1.93	79.07	41.9	2.32	97.32
July ...	40.7	1.96	79.51	40.9	1.76	71.96	40.4	1.94	78.22	42.4	2.26	95.74
Aug. ...	41.3	1.85	76.62	41.3	1.75	72.19	40.3	1.94	78.09	42.0	2.35	98.50
Sept. ...	40.0	1.92	76.71	41.9	1.78	74.55	40.6	1.95	79.05	42.6	2.38	101.22
Oct. ...	40.5	1.95	79.16	41.8	1.79	74.77	40.9	1.95	79.67	44.4	2.45	108.75
Nov. ...	40.3	1.96	79.03	42.1	1.80	75.80	40.8	1.95	79.56	45.5	2.52	114.66
Dec.(1) ...	37.6	2.00	75.22	37.0	1.76	65.06	35.9	1.94	69.64	42.2	2.53	106.83
1964 - Jan. ...	40.4	2.02	81.86	41.8	1.81	75.57	40.2	1.98	79.49	42.6	2.45	104.45
Feb. ...	40.3	2.02	81.29	41.7	1.81	74.45	40.2	1.98	79.68	41.3	2.43	100.11
Mar.(1) ...	39.9	2.02	80.50	41.5	1.82	75.48	39.8	1.98	78.82	41.8	2.44	102.10
Apr. ...	40.5	2.03	82.19	41.5	1.83	75.89	40.7	2.01	82.04	43.7	2.49	108.95
May ...	40.8	2.04	83.29	41.3	1.83	75.69	41.2	2.02	83.41	44.3	2.53	111.97
June ...	40.3	2.02	81.32	41.6	1.84	76.56	41.8	2.03	84.57	43.5	2.51	109.08
July ...	40.5	1.98	80.01	41.2	1.84	75.83	41.1	2.01	82.60	40.9	2.55	104.23
Aug. ...	40.0	1.97	78.78	41.9	1.83	76.70	41.0	2.03	83.11	44.5	2.57	114.45
Sept. ...	41.2	1.99	82.01	41.9	1.85	77.56	41.1	2.04	83.75	45.7	2.63	120.00
Oct. ...	41.2	2.04	84.02	41.8	1.84	76.78	40.9	2.04	83.20	45.3	2.61	118.34
Nov. ...	40.4	2.05	82.80	41.8	1.85	77.26	40.5	2.02	81.90	41.0	2.49	102.26
Dec.(1) ...	37.3	2.07	77.24	38.4	1.85	71.18	37.9	2.01	76.00	38.4	2.47	94.98
1965 - Jan. ...	39.9	2.10	83.85	41.5	1.87	77.44	39.2	2.03	79.84	34.4	2.56	88.14
Feb. ...	40.1	2.23	89.24	41.1	1.89	77.65	38.8	2.05	79.68	35.3	2.54	89.59
Mar. ...	40.9	2.27	92.74	41.5	1.90	78.71	40.1	2.07	82.97	46.9	2.81	131.94
Apr. ...												
May ...												
June ...												
July ...												
Aug. ...												
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

See footnote on page 15.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas - Concluded

Year and month	Winnipeg			Edmonton			Calgary			Vancouver		
	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	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949	42.0	0.96	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1962	39.7	1.76	69.79	39.8	2.00	79.87	39.9	2.06	82.22	37.4	2.23	83.31
1963	39.9	1.80	71.73	39.6	2.02	79.91	39.5	2.12	83.80	37.7	2.31	87.28
1964	40.3	1.83	73.77	40.0	2.06	82.47	40.1	2.19	87.68	37.7	2.41	90.76
1962 - Jan. ...	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
Feb. ...	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
Mar. ...	39.9	1.74	69.52	39.9	1.98	79.04	39.4	2.05	80.91	38.0	2.21	83.86
Apr.(1)	40.0	1.76	70.35	40.2	2.01	80.75	40.1	2.06	82.50	37.6	2.21	83.16
May ...	39.6	1.76	69.61	40.4	2.01	81.02	40.0	2.06	82.59	38.2	2.22	84.93
June ...	40.1	1.75	70.43	40.7	2.01	81.77	41.1	2.06	84.56	38.0	2.23	84.63
July ...	40.2	1.77	71.29	40.2	2.01	80.89	40.5	2.06	83.50	37.1	2.23	82.90
Aug. ...	40.1	1.75	70.12	39.8	1.99	79.48	40.6	2.05	83.37	36.7	2.22	81.56
Sept. ...	40.5	1.75	70.70	40.0	2.01	80.38	40.5	2.05	83.19	37.8	2.23	84.33
Oct. ...	39.9	1.76	69.98	39.7	2.00	79.31	40.2	2.06	82.74	37.4	2.23	83.54
Nov. ...	39.8	1.76	70.07	39.4	2.01	79.10	39.9	2.06	82.28	37.8	2.25	85.10
Dec.(1)	37.7	1.80	67.79	38.6	2.05	79.08	39.0	2.10	81.67	35.6	2.27	80.94
1963 - Jan. ...	39.4	1.77	69.76	39.6	1.99	78.66	38.4	2.08	79.65	37.6	2.28	85.30
Feb. ...	39.8	1.77	70.60	39.7	2.00	79.67	39.3	2.10	82.51	38.2	2.30	87.72
Mar. ...	39.9	1.78	70.97	39.5	2.02	79.65	39.0	2.10	82.02	38.7	2.29	88.61
Apr. ...	40.0	1.79	71.87	39.8	2.02	80.18	38.3	2.13	81.48	38.0	2.30	87.62
May ...	40.1	1.79	72.01	39.5	2.01	79.26	39.4	2.12	83.56	38.3	2.31	88.39
June ...	40.4	1.80	72.71	40.0	2.03	81.35	40.7	2.13	86.62	38.3	2.33	89.14
July ...	39.9	1.82	72.49	39.6	2.02	79.87	39.0	2.13	83.14	37.4	2.32	86.85
Aug. ...	40.2	1.80	72.23	40.3	2.00	80.77	39.9	2.12	84.60	37.3	2.30	85.92
Sept. ...	40.7	1.79	72.98	39.8	2.02	80.29	40.6	2.12	86.20	37.1	2.33	86.33
Oct. ...	40.6	1.80	73.01	39.9	2.03	81.11	40.7	2.12	86.29	37.7	2.33	87.96
Nov. ...	40.4	1.81	73.03	39.7	2.03	80.65	40.0	2.13	85.05	38.2	2.35	89.65
Dec.(1)	37.6	1.83	68.74	37.6	2.05	77.18	38.9	2.16	84.05	35.4	2.35	83.12
1964 - Jan. ...	40.3	1.81	72.88	39.8	2.02	80.56	39.5	2.15	85.09	37.6	2.35	88.36
Feb. ...	40.8	1.81	73.81	39.7	2.03	80.70	39.4	2.14	84.34	38.1	2.34	89.24
Mar.(1)	40.0	1.83	72.94	39.8	2.05	81.60	39.6	2.16	85.61	38.2	2.36	90.20
Apr. ...	40.1	1.81	72.54	40.4	2.04	82.43	39.8	2.18	86.77	38.1	2.37	90.35
May ...	40.2	1.83	73.60	40.3	2.06	83.14	40.9	2.19	89.36	38.7	2.38	92.03
June ...	40.3	1.83	73.65	40.0	2.06	82.41	40.4	2.15	86.95	38.4	2.40	92.36
July ...	40.7	1.84	74.76	40.2	2.05	82.62	39.3	2.17	85.41	36.7	2.41	88.44
Aug. ...	40.6	1.82	74.15	40.5	2.07	83.92	40.6	2.20	89.19	37.0	2.42	89.51
Sept. ...	40.6	1.84	74.63	40.0	2.08	83.25	40.6	2.19	89.16	37.8	2.43	91.93
Oct. ...	40.5	1.85	74.81	40.5	2.08	84.38	41.0	2.22	90.98	38.1	2.46	93.61
Nov. ...	40.3	1.86	74.86	40.5	2.08	84.06	41.0	2.23	91.49	38.0	2.46	93.47
Dec.(1)	38.9	1.86	72.44	38.5	2.08	80.15	38.9	2.25	87.46	36.1	2.48	89.34
1965 - Jan. ...	40.1	1.87	74.81	40.3	2.08	83.84	40.4	2.25	90.64	38.3	2.49	95.26
Feb. ...	40.1	1.86	74.82	40.2	2.07	83.15	40.3	2.24	90.31	38.1	2.49	95.09
Mar. ...	40.1	1.87	75.18	40.2	2.07	83.22	39.7	2.24	88.90	37.9	2.50	94.56
Apr. ...												
May ...												
June ...												
July ...												
Aug. ...												
Sept. ...												
Oct. ...												
Nov. ...												
Dec. ...												

See footnote on page 15.

TABLE 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1950-65

(1949=100)

Last week in	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Manufacturing																
January	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	210.7
February	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	210.3
March	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	213.1
April	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	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	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	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4	194.7	202.7	
August	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8	194.8	204.0	
September	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	205.7	
October	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	205.0	
November	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	206.2	
December	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	210.1	
Average ...	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	204.2	
Durable goods																
January	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	211.8
February	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	211.3
March	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	214.9
April	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	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	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8	197.2	204.9	
July	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5	195.0	203.8	
August	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9	196.3	206.6	
September	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	208.3	
October	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	206.1	
November	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	206.9	
December	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	208.9	
Average ...	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	205.1	
Non-durable goods																
January	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	208.3
February	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	208.4
March	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	209.2
April	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	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	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8	196.5	203.4	
July	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6	195.7	202.6	
August	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1	194.8	202.0	
September	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	202.9	
October	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	204.2	
November	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	205.1	
December	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	210.9	
Average ...	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	203.4	

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

Month	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
January	144.4	158.2	165.0	167.8	173.3	177.3	182.8	185.8	189.2	197.8
February	146.1	157.7	165.1	167.3	175.0	177.5	182.1	185.4	190.7	197.3
March	146.8	158.0	164.9	170.1	175.3	178.1	183.0	186.1	190.9	199.2
April	148.7	157.5	165.6	170.6	177.0	179.6	182.9	187.1	193.7	
May	150.4	159.4	165.1	171.9	176.4	179.0	184.2	188.8	194.2	
June	151.2	160.7	165.9	172.0	177.9	179.6	185.2	188.6	195.5	
July	152.1	162.3	167.8	173.5	178.8	179.2	184.4	188.2	198.4	
August	151.2	160.1	164.5	170.5	177.7	178.9	184.6	188.4	197.2	
September	153.5	161.5	166.1	171.9	178.1	179.9	186.4	191.8	198.0	
October	155.5	162.6	165.6	171.6	176.4	179.7	184.6	191.6	197.5	
November	154.2	162.9	165.7	171.6	176.9	182.4	184.6	191.2	196.2	
December	156.1	163.8	168.2	172.1	176.4	181.2	182.5	190.1	198.5	

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
1964	82.90	198.6	61.14	146.5
1964 - January	81.99	196.4	60.96	146.0
February	82.03	196.5	60.94	146.0
March	81.84	196.1	60.62	145.2
April	82.75	198.3	61.30	146.9
May	83.55	200.2	61.75	147.9
June	83.22	199.4	61.10	146.4
July	82.05	196.6	60.29	144.4
August	83.31	199.6	61.44	147.2
September	84.77	203.1	62.51	149.8
October	84.35	202.1	62.07	148.7
November	84.04	201.3	61.43	147.2
December	80.65	193.2	58.91	141.1
1965 - January	85.34	204.5	62.20	149.0
February	84.48	202.4	61.53	147.4
March	87.15	208.8	63.29	151.6
April				
May				
June				
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.

MAN-HOURS AND HOURLY EARNINGS - MARCH 1965