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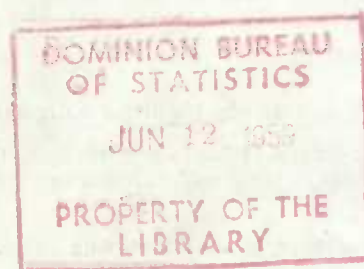
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MONTHLY



CANADA

MAN-HOURS AND HOURLY EARNINGS
WITH AVERAGE WEEKLY WAGES
MARCH, 1959



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

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EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

72-001 — Advance Statement on Employment and Weekly Earnings — Monthly — Price \$1.00 per year

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

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(industry and area index numbers of employment and payrolls and averages of weekly wage and salary statistics; comparisons with earlier periods; charts and explanatory material)

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

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents

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

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

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

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

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

CONTENTS

	<u>Page</u>
TECHNICAL NOTE	2
COMMENTARY	3
 <u>MARCH 1959 STATISTICS</u>	
Hours and Earnings, by Industry:	
1. Canada	6
2. Provinces	8
3. Urban Areas	11
 <u>HISTORICAL STATISTICS</u> Annual Averages 1945-58 (Monthly 1956-59)	
4. Manufacturing, Canada	13
 <u>ROTATION TABLES</u>	
5a. Manufacturing, Provinces	15
6a. Manufacturing, Urban Areas	18
(Historical statistics for non-manufacturing industries and major groups in manufacturing next published in April issue)	
 <u>SPECIAL TABLES</u>	
7. Index Numbers of Average hourly Earnings in the Heavy Electrical Machinery and Equipment Industry	22
8. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars	22
 <u>CHARTS</u>	
1. Average Hourly Earnings and Weekly Wages, Canada	4
2. Average Hourly Earnings, Specified Industries, Canada	14
 <u>EXPLANATORY NOTES</u>	
Notes on methods and scope of monthly surveys of hours and earnings	i
 <u>FOOTNOTES</u>	 iii

TECHNICAL NOTE

CHANGES IN PRACTICE IN DATING MONTHLY STATISTICS OF INDUSTRIAL
MAN-HOURS AND HOURLY EARNINGS WITH AVERAGE WEEKLY WAGES

Beginning with the January 1959 issue, statistics published in Man-Hours and Hourly Earnings are identified by labelling figures for the last pay period in each month for that particular month, rather than as of the first of the following month. For example, the March statistics published in this series for 1959 and earlier years and identified as of the end of the month would have been published as of April 1 under the former practice. The new method of dating has been carried back to the beginning of the record, (1945). Annual averages of the monthly figures from 1945 to 1958 have been recalculated on the basis of the months January 31 to December 31, instead of for the period January 1 to December 1, as given in the 1958 and earlier monthly and annual publications. There is no change in the material collected and processed.

The 1958 issue of the annual Review of Man-Hours and Hourly Earnings, now in preparation, will be the first number of that publication in which averages calculated on the new basis will be published.

MAN-HOURS AND HOURLY EARNINGS, MARCH, 1959

Manufacturing

Average hourly earnings in manufacturing rose by one cent to \$1.72 in the last pay period of March. The average work week dropped by 0.6 hours to 40.3 hours, and average weekly wages were 37 cents lower. Observance of Good Friday during the survey week partly accounted for the lower averages of hours and weekly earnings. Since March 1958, hourly earnings have risen by 6 cents and average weekly wages by \$2.46. The average work week was only fractionally shorter, despite the fact that there was no holiday in the survey period in March last year.

In durable goods manufacturing, average hourly earnings rose to a new maximum of \$1.86, while hours worked averaged 0.5 hours less than in February and average weekly wages were 22 cents lower. Wage-rate increases in agricultural implements, electrical apparatus and some other industries with overtime work in brass and copper products manufacturing were partly responsible for the upward movement in earnings, but premium pay for work performed on the holiday in smelting and refining and primary iron and steel plants was also an important factor. Earnings and employment were somewhat higher in the aircraft industry partly due to the reinstatement of small numbers of wage-earners in Ontario factories following major layoffs in February. Less overtime work lowered the average of hourly earnings in motor vehicle assembling. Increased employment in wood products in British Columbia, where rates are above the Canada average, resulted in higher earnings in the industry as a whole. In the year-to-year comparison, there was a gain of 7 cents in average hourly earnings and \$2.95 in average weekly wages with no change in the length of the average work week.

Average hourly earnings in non-durable goods, at \$1.58, were one cent higher than in February and equalled the all-time maximum in December, 1958. The average work week was 0.6 hours shorter and average weekly wages 62 cents lower. The higher earnings partly resulted from premium pay for work performed on Good Friday, notably in oil refineries and chemical plants. Overtime in food processing and printing and publishing also contributed. Another factor was leave taken without pay during the Easter season in industries, such as tobacco, textiles, rubber goods and clothing which employ many women at rates below the general level in non-durable goods industries. On the other hand, industrial disputes in chemical plants, where rates are above average, tended to lower the divisional average. Average hourly earnings were 6 cents higher than in March 1958, the average work week was 0.2 hours lower, but average weekly wages \$1.89 greater.

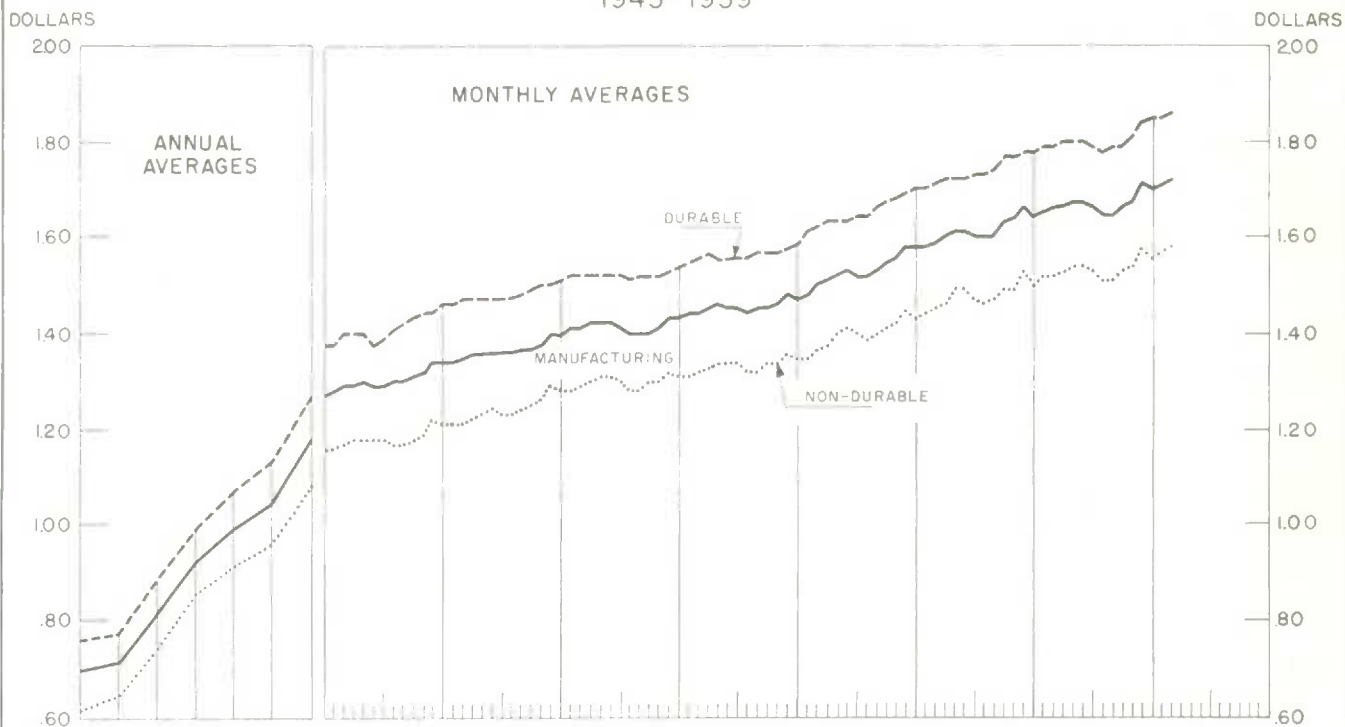
Non-Manufacturing Industries

Average hourly earnings in mining, at \$2.03, were less by 2 cents than in February, but were otherwise the highest on record. The average work week was 0.3 hours shorter and average weekly wages \$2.19 less. Fuels showed the greatest decline in hours and earnings, seasonal in character, reflecting short time in the oil fields due to road conditions which prevent the movement of rigs, with reduced activity in coal mining. Metal mines also showed small declines in hours and earnings.

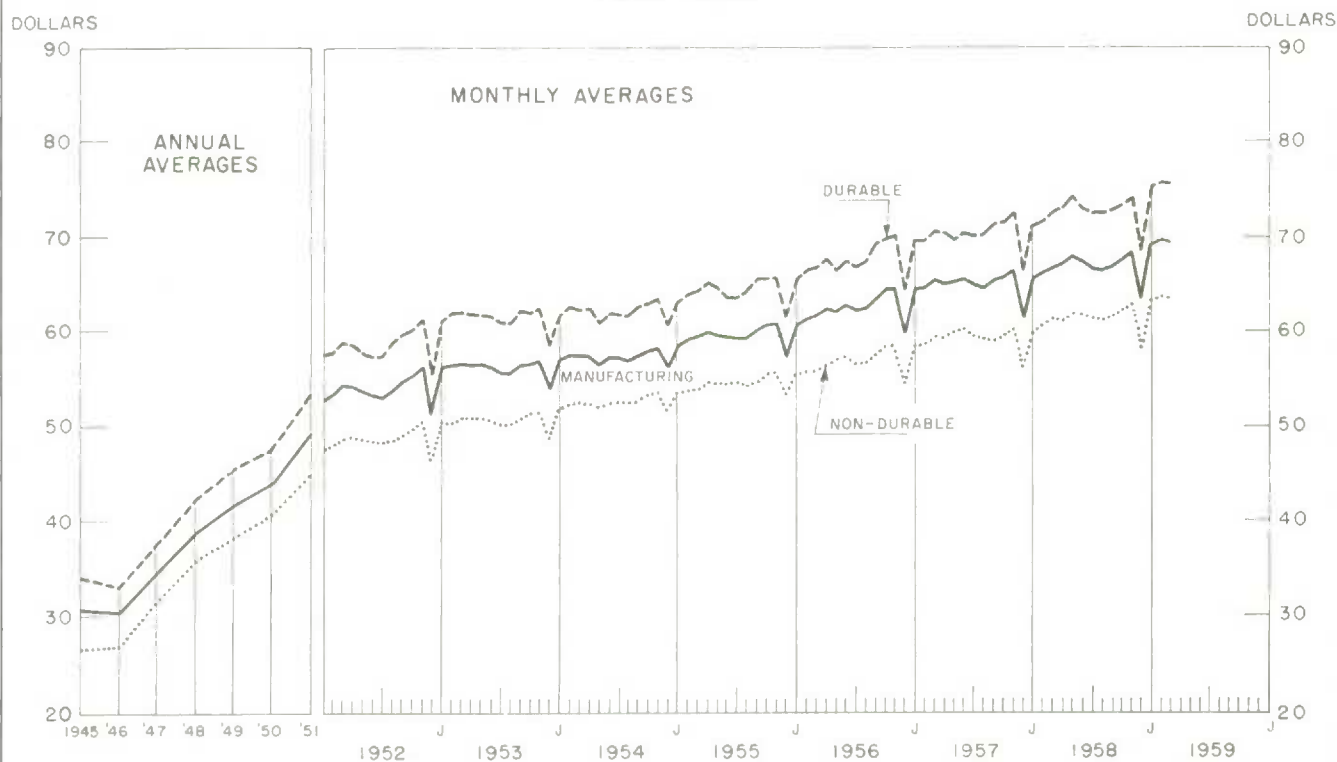
Building contractors reported increased employment, but the hours worked in the holiday week were lower than at the end of February. Average hourly earnings rose by one cent. In general engineering, average hours and earnings decreased,

NOTE: THE MOST RECENT STATISTICS THROUGHOUT THIS BULLETIN ARE SUBJECT TO REVISION

AVERAGE HOURLY EARNINGS IN MANUFACTURING 1945-1959



AVERAGE WEEKLY WAGES IN MANUFACTURING 1945-1959



partly because some contracts paying at above average rates were completed and activity was accelerated on contracts where rates are below average. Less snow removal work contributed to a shorter work week in highway maintenance. Changes during the month in electric and motor transportation and services were small.

Provinces

Average hourly earnings in manufacturing were higher in the last pay period of March in all provinces except Newfoundland and British Columbia. In Newfoundland earnings which had been unusually high in February due to extensive overtime work, fell by 14 cents to \$1.62, the lowest reported since November. The decline was largely due to increases in employment and hours for workers paid at below-average rates in fish processing, with reduced overtime work in pulp and paper mills. Average hourly earnings in British Columbia were the same as in January and February, at \$2.07.

The average work week was shorter except in Nova Scotia and Saskatchewan. Overtime in fish processing accounted for most of the increase in Nova Scotia, while higher working hours in food processing and printing and publishing were partly responsible for the gain in Saskatchewan. The largest declines were in New Brunswick, where a loss of 2 hours was mainly due to increased short-term employment in fish processing and a reduced work week in a number of other industries, notably, wood and iron and steel products, and in Quebec, where observance of Good Friday, in many establishments as an unpaid holiday was the chief factor. Average weekly wages were lower in all provinces except in Nova Scotia, Saskatchewan and Alberta.

Urban Areas

Average hourly earnings in manufacturing were higher in 25 of the urban areas for which statistics are published in Table 3, unchanged in 9 and lower in 2. The average work week was shorter in 27, longer in 6 and unchanged in 3. Average weekly wages were lower in 23 centres and higher in 13.

In the larger metropolitan areas, Montreal and Winnipeg showed gains of 2 cents in average hourly earnings in manufacturing. Short time in industries such as textiles, leather goods and clothing, employing many women workers at rates below the general average, accounted for much of the upward movement in Montreal, although overtime in food processing and some other industries also contributed. In Winnipeg, much of the increase in the average was due to changes in the month in the industrial distribution of workers and their hours involving on the one hand short time in clothing factories and on the other, a longer work week and a rise in earnings in transportation equipment, in which earnings generally exceed the manufacturing average. A gain of one cent in Toronto was due to wage-rate increases in iron and steel products, higher employment in aircraft factories and overtime work in non-ferrous metal products. A 2 cent drop in earnings in Vancouver was largely a result of less overtime in shipbuilding plants.

The changes in the other urban areas were in large part associated with the observance of Good Friday. Short time due to this holiday was general, particularly in Quebec industrial centres. Higher earnings in some areas, notably Niagara Falls, Sarnia and Edmonton, resulted from premium payments for essential work performed on the holiday. Many union contracts call for payment on Good Friday and as in this report, hours paid for are regarded as hours worked, the observance of the holiday is not fully reflected in the length of the average work week.

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
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	
Mining	41.8	42.6	42.3	2.03	2.05	1.96	85.09	87.28	82.78	76,896
Metal mining	42.3	42.7	42.8	2.10	2.11	2.02	88.73	90.22	86.33	53,006
Gold (a)	43.1	43.9	43.6	1.60	1.60	1.59	69.02	70.47	69.15	14,095
Other metal (b)	42.0	42.3	42.5	2.28	2.30	2.13	95.37	97.51	92.57	38,911
Copper-gold-silver	41.9	42.7	41.8	2.06	2.06	1.96	86.58	88.15	81.84	7,283
Iron	43.5	40.7	42.4	2.20	2.22	2.13	95.99	90.20	92.56	4,872
Uranium	41.4	42.7	46.2	2.51	2.56	2.22	103.72	109.53	102.47	11,377
Fuels	38.9	42.3	40.8	1.96	1.98	1.89	76.28	83.76	77.11	13,900
Coal	35.4	39.7	39.1	1.70	1.75	1.71	60.06	69.53	66.94	7,428
Oil and natural gas (c)	43.1	45.2	43.7	2.20	2.20	2.16	94.91	99.65	94.44	6,472
Non-metal (d)	42.3	42.0	42.3	1.84	1.84	1.76	78.04	77.05	74.49	9,990
Asbestos	41.6	40.5	41.5	2.05	2.04	1.96	85.23	82.76	81.22	5,215
Manufacturing	40.3	40.9	40.4	1.72	1.71	1.66	69.44	69.81	66.98	800,560
Durable goods	40.5	41.0	40.5	1.86	1.85	1.79	75.61	75.83	72.66	397,864
Non-durable goods	40.2	40.8	40.4	1.58	1.57	1.52	63.34	63.96	61.45	402,696
Food and beverages	40.7	40.5	41.1	1.56	1.55	1.46	63.66	62.80	60.21	82,154
Meat products	41.7	40.4	41.4	1.82	1.80	1.73	76.08	72.93	71.46	19,574
Canned and cured fish	36.4	33.4	40.0	1.19	1.20	1.04	43.25	40.00	41.76	5,265
Canned and preserved fruits and vegetables	38.4	39.8	40.2	1.41	1.41	1.38	54.12	56.06	55.40	5,356
Grain mill products	40.5	41.4	41.9	1.62	1.62	1.55	65.67	67.29	64.99	5,243
Bread and other bakery products	43.1	42.7	42.4	1.41	1.39	1.32	60.85	59.51	55.93	9,577
Biscuits and crackers	39.5	39.7	41.1	1.22	1.21	1.14	47.99	48.21	46.73	5,105
Distilled liquors	39.3	40.9	39.5	1.88	1.84	1.77	74.06	75.45	69.99	3,073
Malt liquors	39.6	38.7	39.3	2.12	2.13	1.99	84.11	82.27	78.17	6,421
Confectionery	37.9	40.4	39.8	1.22	1.17	1.16	46.07	47.31	46.25	6,400
Tobacco and tobacco products	37.2	39.6	41.2	1.56	1.52	1.43	58.26	60.21	58.96	9,489
Rubber products	41.3	42.1	38.6	1.78	1.77	1.67	73.51	74.64	64.35	14,929
Rubber footwear	41.5	42.3	36.0	1.32	1.33	1.32	54.67	56.03	47.70	3,613
Other rubber products (e)	41.2	42.0	39.6	1.93	1.92	1.79	79.54	80.73	70.30	11,311
Leather products	39.7	42.0	40.0	1.16	1.15	1.14	46.10	48.40	45.44	23,378
Boots and shoes (except rubber)	39.2	42.2	40.2	1.11	1.11	1.09	43.68	46.75	43.74	16,414
Other leather products (f)	40.8	41.4	39.5	1.27	1.26	1.24	51.81	52.37	49.18	6,964
Textile products (except clothing)	41.8	42.3	41.0	1.29	1.28	1.24	53.81	54.27	50.80	46,737
Cotton yarn and broad woven goods	40.8	40.4	38.6	1.27	1.27	1.22	51.91	51.17	47.21	15,887
Woollen goods	43.3	43.7	41.9	1.20	1.21	1.17	52.14	52.92	48.36	7,085
Synthetic textiles and silk	42.3	43.6	43.0	1.38	1.37	1.32	58.50	59.65	56.80	10,326
Filament yarn and staple fibres	42.3	42.4	41.8	1.67	1.66	1.60	70.80	70.37	67.09	5,136
Spun yarn and fabrics	42.3	44.7	44.1	1.09	1.09	1.06	46.10	48.37	46.97	5,140
Clothing (textile and fur)	38.1	39.7	38.7	1.11	1.11	1.08	42.32	43.96	41.99	73,819
Men's clothing	38.2	39.5	38.4	1.12	1.13	1.10	43.02	44.53	42.16	25,107
Women's clothing	37.3	38.4	38.1	1.17	1.16	1.14	43.54	44.76	43.51	17,948
Knit goods	39.4	41.3	39.9	1.04	1.04	1.03	41.08	42.31	41.02	16,282
*Wood products	40.5	41.5	40.9	1.50	1.49	1.46	60.84	61.68	59.92	64,692
Saw and planing mills	39.7	40.6	40.2	1.61	1.59	1.58	63.99	64.55	63.44	40,324
Plywood and veneer mills	39.3	40.9	40.5	1.59	1.57	1.59	62.45	64.31	64.31	7,952
Sash, door and planing mills	41.3	42.7	42.2	1.34	1.33	1.30	55.41	56.73	54.94	10,404
Sawmills	39.1	39.5	39.1	1.75	1.73	1.72	68.64	68.45	67.10	21,803
Furniture	41.7	42.7	41.9	1.36	1.36	1.33	56.94	58.20	55.77	17,073
Other wood products (g)	41.5	43.2	42.3	1.26	1.25	1.22	52.60	53.35	51.65	7,295
Paper products	40.7	41.3	40.8	1.98	1.99	1.94	80.63	82.37	78.95	68,759
Pulp and paper mills	40.8	41.5	40.8	2.13	2.14	2.03	86.91	88.95	85.07	50,323
Other paper products (h)	40.4	40.8	40.8	1.57	1.57	1.51	63.49	64.22	61.69	13,436
Paper boxes and bags	40.3	41.0	40.8	1.53	1.53	1.46	61.64	62.68	59.73	11,204
Printing, publishing and allied industries	39.6	39.4	39.8	2.07	2.04	1.98	81.96	80.40	78.34	29,292

For footnotes (a) to (o) see notes on last page. *Durable manufactured goods industries.

FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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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
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manufacturing - concluded:										
*Iron and steel products	40.5	40.9	40.4	1.99	1.98	1.89	80.63	80.94	76.44	123,842
Agricultural implements	41.5	41.8	41.1	2.03	1.99	1.90	84.05	83.34	77.93	10,777
Boilers and plate work	40.0	41.2	41.1	1.88	1.87	1.82	75.34	77.15	74.64	4,458
Fabricated and structural steel	39.9	40.2	40.7	1.92	1.92	1.86	76.84	77.13	75.58	7,743
Hardware and tools	41.3	41.3	41.0	1.71	1.71	1.66	70.89	70.68	68.10	7,274
Heating and cooking appliances	39.4	41.5	40.6	1.69	1.70	1.63	66.70	70.40	66.34	6,169
Iron castings	40.2	41.0	39.9	1.90	1.90	1.83	76.59	77.83	73.02	14,525
Machinery (i)	40.6	41.3	41.1	1.84	1.85	1.78	74.62	76.34	73.20	20,292
Household, office and store	40.8	40.8	41.1	1.82	1.83	1.74	74.23	74.78	71.68	5,901
Industrial (j)	40.5	41.5	41.1	1.85	1.85	1.80	74.78	77.00	73.86	14,391
Primary iron and steel	40.2	40.4	39.6	2.36	2.33	2.20	95.09	94.07	87.20	28,608
Sheet metal products	40.4	40.4	40.1	1.93	1.92	1.83	77.99	77.70	73.42	11,565
Wire and wire products	41.4	41.7	40.4	1.98	1.96	1.90	81.90	81.63	76.96	6,315
*Transportation equipment	40.5	40.8	40.5	1.96	1.96	1.88	79.51	80.18	76.02	98,180
Aircraft and parts	41.3	41.6	41.0	1.96	1.92	1.93	80.75	79.92	79.05	17,795
Motor vehicles	39.9	41.1	39.6	2.13	2.16	2.00	84.80	88.52	79.20	23,209
Motor vehicle parts and accessories	40.6	40.8	39.8	1.94	1.94	1.88	78.60	79.24	74.86	15,801
Railroad and rolling stock equipment	40.4	40.1	40.1	1.90	1.89	1.80	76.78	75.85	72.22	22,717
Shipbuilding and repairing	40.4	40.5	41.6	1.91	1.91	1.82	77.18	77.25	75.50	16,600
*Non-ferrous metal products	40.2	40.3	40.0	2.04	1.97	1.94	81.88	79.33	77.72	38,237
Aluminum products	40.8	40.7	40.6	1.73	1.73	1.66	70.60	70.56	67.60	4,722
Brass and copper products	40.2	40.0	38.8	1.86	1.82	1.76	74.80	73.08	68.09	6,645
Smelting and refining	40.1	40.2	40.2	2.30	2.20	2.13	92.29	88.42	85.71	21,414
Other non-ferrous metal products (k)	40.3	40.6	40.3	1.48	1.47	1.47	59.43	59.53	59.24	5,456
*Electrical apparatus and supplies	39.8	40.3	39.9	1.76	1.76	1.73	70.10	70.65	68.91	46,556
Heavy electrical machinery and equipment ¹	39.9	39.7	39.7	1.97	1.94	1.91	78.72	76.89	75.87	11,422
Telecommunication equipment	39.6	40.2	40.0	1.59	1.60	1.55	63.02	64.29	62.00	9,863
Batteries	40.9	41.0	39.5	1.70	1.72	1.65	69.69	70.48	65.33	1,379
Refrigerators, vacuum cleaners and appliances	40.2	41.3	40.7	1.77	1.77	1.73	71.27	73.21	70.33	6,302
Wire and cable	38.8	39.5	41.2	1.91	1.91	1.88	74.08	75.46	77.37	4,183
Miscellaneous electrical products	40.0	40.5	39.3	1.66	1.66	1.63	66.24	67.30	64.06	13,056
*Non-metallic mineral products (l)	42.6	43.0	42.6	1.74	1.74	1.66	74.32	74.89	70.63	26,357
Clay products	41.1	41.6	41.9	1.61	1.61	1.56	66.17	66.92	65.20	4,271
Glass and glass products	43.3	43.0	41.9	1.73	1.72	1.60	74.98	74.19	67.00	6,944
Products of petroleum and coal	41.6	41.1	41.4	2.46	2.40	2.28	102.23	98.39	94.52	8,150
Petroleum refining and products	41.6	41.0	41.4	2.48	2.42	2.31	103.28	99.25	95.55	7,820
Chemical products	40.8	40.7	40.7	1.86	1.87	1.79	75.67	76.08	72.93	27,024
Medicinal and pharmaceutical preparations	40.2	40.3	41.0	1.43	1.43	1.41	57.46	57.51	57.93	3,495
Acids, alkalis and salts	41.6	40.8	41.4	2.20	2.15	2.06	91.57	87.57	85.45	5,850
Fertilizers	38.7	40.9	41.1	1.98	1.94	1.88	76.74	79.30	77.47	1,945
Paints and varnishes	40.6	40.4	39.8	1.75	1.73	1.69	71.06	70.03	67.26	2,826
Miscellaneous manufacturing industries	40.5	41.8	41.4	1.41	1.41	1.38	57.31	58.94	56.97	18,965
Professional and scientific equipment	40.1	40.5	40.7	1.70	1.71	1.67	68.33	69.14	68.01	5,184
Construction	37.9	40.4	41.1	1.83	1.82	1.79	69.26	73.81	73.65	145,027
Building and general engineering (m)	37.6	40.0	41.4	1.97	1.98	1.93	74.18	79.12	79.90	94,460
Building	36.5	39.1	40.3	2.00	1.99	1.93	72.92	77.90	77.90	80,794
General engineering	43.9	45.2	46.1	1.86	1.90	1.92	81.63	86.08	88.51	13,666
Highways, bridges and streets	38.4	41.3	40.7	1.56	1.55	1.48	60.06	63.93	60.24	50,567
Electric and motor transportation (n)	44.2	44.5	44.1	1.73	1.73	1.66	76.43	76.89	73.25	30,215
Service (o)	39.3	39.5	39.5	1.00	1.00	0.97	39.10	39.31	38.39	50,364
Hotels and restaurants	39.0	39.8	39.4	0.98	0.98	0.96	38.23	39.13	37.75	33,621
Laundries and dry cleaning plants	40.3	39.1	40.2	0.98	0.97	0.95	39.48	38.09	38.31	14,450

For footnotes (a) to (o) see notes on last page. *Durable manufactured goods industries. ¹Index numbers of average hourly earnings in this industry appear in Table 7

FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Newfoundland										
Mining	41.8	38.7	43.8	1.82	1.81	1.84	76.00	70.11	80.68	2,652
Manufacturing	40.4	40.7	41.5	1.62	1.76	1.55	65.58	71.48	64.45	6,306
Food and beverages	37.0	33.4	42.5	1.00	0.99	0.92	36.96	33.05	39.31	2,224
Canned and cured fish	33.3	27.8	41.4	0.91	0.85	0.84	30.27	23.80	34.61	1,587
Pulp and paper mills	43.2	46.4	40.9	2.27	2.38	2.19	97.95	110.58	89.53	2,338
Building and general engineering (m)	35.1	35.3	42.1	1.52	1.48	1.49	53.25	52.36	62.81	1,339
Nova Scotia										
Coal mining	36.8	43.1	42.4	1.67	1.71	1.70	61.33	73.97	72.21	4,570
Manufacturing	41.1	40.8	41.2	1.62	1.55	1.49	66.42	63.29	61.55	18,651
Food and beverages	43.1	38.7	44.5	1.11	1.00	1.00	47.65	38.68	44.54	3,425
Canned and cured fish	47.6	33.9	45.5	1.18	1.06	1.07	56.43	35.82	48.73	1,646
Wood products	40.3	45.2	43.8	0.95	0.94	0.92	38.44	42.38	40.38	1,282
Iron and steel products	39.8	40.5	38.9	2.30	2.02	1.97	91.48	81.85	76.79	4,423
Primary iron and steel	39.6	40.0	38.4	2.51	2.16	2.07	99.47	86.62	79.60	3,382
Transportation equipment	41.4	42.0	41.3	1.74	1.76	1.62	72.12	73.90	66.82	5,507
Shipbuilding and repairing	41.7	42.5	41.9	1.74	1.73	1.61	72.47	73.60	67.42	4,495
Building and general engineering (m)	33.6	37.0	37.3	1.46	1.48	1.44	49.01	54.54	53.56	2,600
Highways, bridges and street construction	32.5	32.0	34.6	1.22	1.24	1.20	39.50	39.63	41.55	1,957
New Brunswick										
Manufacturing	40.3	42.3	40.8	1.51	1.49	1.46	60.71	63.22	59.61	12,035
Food and beverages	39.4	43.9	41.2	1.16	1.18	1.11	45.84	51.87	45.73	2,855
Saw and planing mills	43.7	47.1	43.1	0.98	0.97	0.96	43.01	45.48	41.33	1,440
Pulp and paper mills	39.9	40.7	40.3	2.08	2.09	2.06	83.10	85.10	82.86	3,221
Transportation equipment	40.3	41.1	39.6	1.89	1.85	1.76	76.40	75.99	69.78	1,588
Building and general engineering (m)	36.2	40.0	38.6	1.47	1.51	1.49	53.32	60.39	57.55	2,027
Highways, bridges and street construction	37.7	38.8	44.1	1.17	1.15	1.19	44.08	44.66	52.52	2,000
Quebec										
Metal mining	44.3	45.4	44.2	1.88	1.88	1.82	83.25	85.10	80.67	10,103
Non-metal mining (d)	41.6	41.1	42.0	1.94	1.93	1.84	80.94	79.31	77.28	5,767
Manufacturing	40.9	41.9	41.3	1.53	1.51	1.49	62.57	63.48	61.70	259,784
Food and beverages	42.4	42.3	43.6	1.49	1.47	1.40	63.27	62.05	61.00	19,819
Tobacco	38.8	39.5	39.6	1.71	1.70	1.63	66.46	67.21	64.63	5,826
Rubber products	42.8	43.6	37.8	1.40	1.40	1.37	60.19	61.21	51.90	4,039
Leather products	38.5	42.1	39.3	1.08	1.08	1.06	41.75	45.31	41.54	11,534
Boots and shoes (except rubber)	38.0	42.0	39.3	1.09	1.08	1.06	41.38	45.48	41.82	9,445
Textile products (except clothing)	42.4	43.3	41.7	1.21	1.20	1.16	51.24	52.21	48.21	26,621
Cotton yarn and broad woven goods	41.1	40.8	38.1	1.27	1.26	1.20	52.17	51.42	45.83	10,283
Woollen goods	45.5	46.6	44.8	1.15	1.16	1.12	52.46	54.04	50.13	2,584
Synthetic textiles and silk*	42.9	45.1	44.2	1.15	1.15	1.11	49.41	51.91	49.02	6,547
Clothing (textile and fur)	37.5	39.7	38.7	1.10	1.10	1.07	41.35	43.44	41.56	44,800
Men's clothing	37.5	39.5	38.5	1.13	1.12	1.10	42.26	44.40	42.35	14,645
Women's clothing	36.8	37.8	37.3	1.17	1.17	1.15	42.95	44.11	42.86	12,559
Knit goods	39.1	42.3	40.8	1.04	1.02	1.01	40.45	43.26	41.04	7,944
Wood products	44.0	46.8	45.7	1.12	1.11	1.11	49.28	52.08	50.68	13,335
Saw and planing mills	45.2	48.7	47.9	1.04	1.03	1.04	46.99	50.25	50.06	5,548
Furniture	43.0	44.6	43.3	1.24	1.24	1.22	53.43	55.43	52.70	5,488
Paper products	41.3	42.1	41.0	1.92	1.92	1.86	79.56	81.03	76.47	26,780
Pulp and paper mills	41.6	42.3	40.9	2.04	2.04	1.99	85.00	86.45	81.27	21,679
Other paper products (h)	40.2	41.3	41.4	1.40	1.39	1.32	56.43	57.55	54.69	5,101
Printing, publishing and allied industries	39.8	40.3	40.5	2.00	1.98	1.93	79.79	79.77	78.29	7,589
Iron and steel products	41.3	42.2	42.4	1.74	1.73	1.68	71.72	72.92	71.40	24,068
Machinery (i)	40.9	42.3	44.0	1.62	1.61	1.61	66.34	68.30	70.75	5,356
Transportation equipment	41.4	41.7	41.9	1.85	1.84	1.76	76.62	76.76	73.95	23,141
Aircraft and parts	41.9	43.1	41.9	1.94	1.91	1.82	81.36	82.51	76.43	8,585
Railroad and rolling stock equipment	40.1	40.2	40.0	1.88	1.88	1.79	75.70	75.74	71.76	8,951
Shipbuilding and repairing	41.3	40.2	44.4	1.75	1.73	1.71	72.22	69.61	75.75	4,427

Footnotes (a) to (c) appear in explanatory notes at the end of this report. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

* 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
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Quebec - concluded										
Manufacturing - concluded										
Non-ferrous metal products	40.8	41.3	41.1	1.96	1.95	1.90	79.84	80.46	77.93	11,318
Smelting and refining	40.6	41.3	40.8	2.18	2.18	2.06	88.51	90.15	84.13	7,255
Electrical apparatus and supplies	40.6	41.4	41.1	1.67	1.68	1.65	67.84	69.49	67.94	14,183
Chemical products	41.1	40.7	40.5	1.76	1.75	1.68	72.45	71.26	68.00	10,764
Building and general engineering (m)	38.8	42.4	43.8	1.80	1.80	1.72	69.88	76.42	75.51	28,077
Building	36.9	41.0	42.2	1.83	1.82	1.74	67.53	74.67	73.43	23,494
General engineering	48.6	49.3	49.1	1.68	1.73	1.68	81.93	85.37	82.29	4,583
Highways, bridges and street construction	40.3	45.5	41.7	1.48	1.47	1.37	59.77	66.87	57.00	10,617
Electric and motor transportation (n)	45.5	46.4	46.1	1.60	1.60	1.54	72.90	74.24	70.81	7,890
Service (o)	41.5	42.3	42.1	0.90	0.91	0.90	37.25	38.43	37.93	10,457
Ontario										
Metal mining	41.3	41.8	41.8	2.16	2.17	2.06	89.06	90.84	86.23	31,825
Gold (a)	42.7	43.1	42.7	1.59	1.60	1.58	67.92	68.82	67.68	10,092
Other metal (b)	40.7	41.2	41.3	2.43	2.46	2.29	98.87	101.30	94.70	21,733
Manufacturing	40.4	40.7	40.1	1.81	1.80	1.74	73.09	73.25	69.81	388,690
Food and beverages	41.1	40.9	40.6	1.57	1.56	1.49	64.53	63.72	60.62	35,185
Meat products	43.0	41.7	41.7	1.75	1.73	1.68	75.22	72.10	69.93	7,666
Canned and preserved fruits and vegetables	38.3	40.2	39.8	1.50	1.52	1.49	57.50	61.22	59.26	3,888
Bread and other bakery products	42.8	41.3	41.9	1.35	1.33	1.26	57.71	55.07	52.84	4,485
Rubber products	40.7	41.5	38.9	1.93	1.92	1.79	78.45	79.89	69.75	10,872
Leather products	40.9	42.2	40.9	1.25	1.25	1.22	51.32	52.60	50.10	10,650
Boots and shoes (except rubber)	40.9	42.8	41.6	1.15	1.15	1.13	47.20	49.23	46.88	6,276
Textile products (except clothing)	41.0	41.1	40.0	1.42	1.41	1.37	58.05	58.02	54.68	18,254
Cotton yarn and broad woven goods	40.4	40.0	39.1	1.29	1.30	1.27	52.32	51.86	49.74	4,979
Woolen goods	42.2	42.3	40.4	1.25	1.25	1.20	52.63	52.70	48.60	4,173
Synthetic textiles and silk ¹	41.2	40.9	40.7	1.79	1.78	1.75	73.70	72.83	71.39	3,625
Clothing (textile and fur)	38.9	39.6	38.7	1.16	1.17	1.14	45.18	46.26	43.96	21,098
Men's clothing	39.3	39.3	38.2	1.20	1.21	1.16	47.12	47.60	44.24	6,816
Knit goods	39.5	40.6	39.4	1.08	1.08	1.07	42.69	43.98	42.12	6,784
Wood products	41.9	42.4	41.7	1.37	1.37	1.33	57.39	57.93	55.63	18,654
Saw and planing mills	42.3	43.2	42.3	1.32	1.32	1.29	55.92	56.88	54.65	6,048
Furniture	41.7	42.1	41.4	1.42	1.42	1.38	59.23	59.67	57.34	9,021
Paper products	40.5	40.9	40.6	1.95	1.96	1.89	78.92	80.02	76.90	25,988
Pulp and paper mills	40.2	41.0	40.7	2.16	2.16	2.09	86.92	88.66	85.14	15,731
Other paper products (h)	40.9	40.9	40.5	1.63	1.63	1.58	66.65	66.62	64.03	10,257
Printing, publishing and allied industries	39.5	39.0	39.4	2.11	2.08	2.02	83.44	81.10	79.75	16,542
Iron and steel products	40.4	40.7	40.0	2.06	2.06	1.96	83.30	83.78	78.40	83,725
Agricultural implements	41.5	41.8	41.0	2.07	2.03	1.94	85.89	84.90	79.46	10,085
Iron castings	40.1	40.6	39.2	1.95	1.95	1.87	78.30	79.12	73.26	9,077
Machinery (i)	40.5	41.0	40.0	1.92	1.93	1.85	77.70	79.32	74.16	13,780
Primary iron and steel	40.3	40.4	39.8	2.41	2.42	2.29	97.28	97.72	91.18	21,219
Sheet metal products	40.4	40.4	39.8	1.91	1.90	1.81	77.11	76.93	71.96	6,503
Transportation equipment	40.2	40.5	39.9	2.03	2.04	1.97	81.62	82.73	78.52	51,756
Aircraft and parts	40.9	40.0	40.2	2.03	1.99	2.06	83.13	79.72	82.73	6,863
Motor vehicles	39.7	40.9	39.4	2.15	2.18	2.03	85.42	89.32	79.86	22,198
Motor vehicle parts and accessories	40.4	40.5	39.5	1.96	1.97	1.90	79.26	79.82	75.25	14,843
Railroad and rolling stock equipment	40.4	39.4	40.2	1.94	1.93	1.89	78.22	75.92	76.02	3,886
Non-ferrous metal products	39.8	39.9	39.2	2.03	1.92	1.91	80.65	76.77	74.75	20,573
Brass and copper products	40.0	39.6	38.4	1.90	1.86	1.78	76.10	73.74	68.47	3,955
Smelting and refining	39.0	39.6	39.3	2.42	2.19	2.17	94.09	86.80	85.12	9,006
Electrical apparatus and supplies	39.4	39.7	39.3	1.81	1.79	1.77	71.40	71.18	69.60	30,712
Non-metallic mineral products (l)	41.9	42.5	42.1	1.81	1.81	1.71	75.77	77.16	71.86	13,213
Chemical products	40.7	40.7	40.9	1.90	1.94	1.86	77.55	78.87	75.95	13,038
Building and general engineering (m)	37.1	38.8	41.1	2.08	2.10	2.08	77.13	81.40	85.65	35,074
Building	36.6	38.3	40.4	2.06	2.08	2.06	75.68	79.93	83.14	31,113
General engineering	41.0	42.6	44.9	2.16	2.16	2.21	88.45	92.14	99.27	3,961
Highways, bridges and street construction	39.6	42.3	42.2	1.54	1.54	1.46	61.00	65.08	61.49	17,770
Electric and motor transportation (n)	45.0	45.2	44.4	1.75	1.76	1.70	78.87	79.45	75.30	14,586
Service (o)	39.1	39.0	39.6	0.98	0.98	0.95	38.49	38.19	37.62	19,837
Hotels and restaurants	38.8	39.3	39.7	0.95	0.95	0.92	36.87	37.31	36.44	12,815

Footnotes (a) to (o) appear in explanatory notes at the end of this report. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manitoba										
Manufacturing	40.1	40.5	40.5	1.63	1.62	1.54	65.34	65.46	62.29	27,142
Food and beverages	39.4	39.7	39.9	1.79	1.76	1.67	70.59	69.72	66.75	4,670
Meat products	39.0	39.5	39.3	1.96	1.94	1.82	76.42	76.63	71.60	2,318
Clothing (textile and fur)	39.5	41.0	40.0	1.04	1.04	1.01	41.02	42.56	40.40	4,266
Iron and steel products	40.1	40.7	41.2	1.79	1.80	1.68	71.79	73.41	69.17	3,676
Transportation equipment	40.3	39.9	40.8	1.87	1.84	1.71	75.53	73.50	69.77	6,497
Building and general engineering (m)	42.6	45.5	46.4	1.89	1.89	1.71	80.54	85.83	79.39	5,425
Highways, bridges and street construction	39.4	42.0	41.7	1.38	1.35	1.29	54.57	56.57	53.63	2,257
Service (o)	38.1	38.5	38.1	1.00	1.00	0.97	37.96	38.59	36.80	4,217
Saskatchewan										
Mining	43.0	44.0	43.0	2.30	2.30	2.25	98.69	100.99	96.79	2,981
Manufacturing	39.9	39.4	39.7	1.87	1.85	1.77	74.64	73.02	70.31	5,300
Meat products	41.9	39.7	41.0	1.92	1.95	1.81	80.64	77.21	74.29	1,047
Building and general engineering (m)	37.2	36.6	37.7	1.78	1.82	1.78	66.46	66.72	66.92	2,541
Highways, bridges and street construction	33.4	33.3	31.9	1.52	1.55	1.51	50.89	51.61	48.30	2,493
Service (o)	40.4	40.7	40.1	0.99	0.99	0.97	40.16	40.34	39.02	1,821
Alberta (p)										
Coal mining	28.7	31.2	23.0	2.00	2.02	1.94	57.43	63.11	44.71	1,065
Oil and natural gas production (c)	42.9	44.9	44.0	2.25	2.24	2.18	96.58	100.72	95.88	5,644
Manufacturing	40.1	40.5	40.0	1.83	1.81	1.76	73.32	73.20	70.28	20,504
Food and beverages	39.6	38.9	39.2	1.86	1.82	1.72	73.50	70.90	67.38	5,452
Meat products	40.9	39.2	40.0	1.99	1.98	1.83	81.30	77.50	73.12	2,994
Transportation equipment	40.9	40.5	40.6	1.81	1.81	1.75	74.19	73.18	71.09	3,303
Non-metallic mineral products (e)	40.4	41.0	38.7	1.74	1.69	1.64	70.13	69.41	63.31	2,077
Building and general engineering (m)	37.4	40.0	38.8	2.09	2.13	2.00	78.00	85.19	77.76	8,344
Highways, bridges and street construction	37.2	41.7	39.4	1.66	1.65	1.64	61.88	68.75	64.50	5,929
Electric and motor transportation (n)	39.3	39.1	39.9	1.82	1.80	1.74	71.47	70.50	69.35	2,117
Service (n)	38.5	38.5	38.3	1.07	1.06	1.02	41.15	40.99	39.03	5,348
British Columbia (p)										
Forestry (logging)	35.9	26.1	37.3	2.52	2.51	2.46	90.47	65.44	91.72	7,522
Metal mining	41.1	42.7	42.1	2.18	2.22	2.04	89.93	94.88	85.93	3,458
Manufacturing	38.0	38.1	38.2	2.07	2.07	2.02	78.61	78.67	77.20	61,622
Food and beverages	36.0	36.9	36.2	1.93	1.94	1.80	69.63	71.51	65.30	6,103
Canned and cured fish	28.8	34.5	28.7	1.93	1.96	1.75	55.50	67.49	50.25	1,158
Canned and preserved fruits and vegetables	34.4	33.7	34.3	1.52	1.52	1.44	52.18	51.14	49.22	536
Wood products	37.5	37.4	37.4	1.93	1.93	1.90	72.31	72.27	71.25	25,866
Saw and planing mills	37.5	37.3	37.4	1.94	1.94	1.92	72.71	72.56	71.77	24,350
Pulp and paper mills	38.9	38.6	40.8	2.40	2.40	2.42	93.57	92.92	98.94	5,660
Iron and steel products	38.8	38.6	38.2	2.20	2.20	2.16	85.31	85.14	82.32	4,149
Steel shipbuilding and repairing	38.7	39.9	37.7	2.31	2.35	2.25	89.56	93.74	84.94	4,828
Non-ferrous metal products	40.7	39.6	40.7	2.28	2.24	2.20	93.08	88.49	89.58	4,661
Building and general engineering (m)	34.5	36.0	35.2	2.50	2.52	2.49	86.32	90.64	67.65	8,925
Highways, bridges and street construction	36.6	37.6	38.0	1.95	1.93	1.77	71.38	72.51	67.22	7,298
Electric and motor transportation (n)	41.4	40.7	41.2	2.01	2.04	1.94	83.26	83.14	80.09	3,059
Service (o)	35.8	35.8	36.0	1.24	1.24	1.20	44.42	44.24	43.09	6,680

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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 Mar. 1959
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing	41.3	41.7	41.8	1.66	1.62	1.54	68.68	67.53	64.20	7,055
Saint John — Manufacturing	41.7	42.4	40.8	1.42	1.42	1.40	59.32	60.47	56.96	2,999
Quebec — Manufacturing	40.2	40.8	40.5	1.42	1.40	1.36	57.20	57.23	55.00	14,356
Leather products	38.6	40.9	37.1	1.03	1.03	0.99	39.77	41.98	36.62	2,169
Clothing (textile and fur)	37.0	39.0	40.6	0.86	0.86	0.83	32.01	33.58	33.66	1,879
Transportation equipment	41.3	40.6	42.5	1.65	1.64	1.54	68.24	66.76	65.54	2,220
Building and general engineering (m)	36.5	40.8	40.8	1.64	1.66	1.57	60.00	67.78	64.14	1,938
Sherbrooke — Manufacturing	41.1	42.6	41.6	1.29	1.28	1.28	52.93	54.72	53.25	6,070
Three Rivers — Manufacturing	40.4	41.3	40.4	1.60	1.60	1.56	64.60	66.13	62.32	8,113
Drummondville — Manufacturing	42.8	44.4	43.3	1.26	1.25	1.23	53.74	55.37	53.09	4,149
Shawinigan Falls — Manufacturing	38.5	40.0	39.1	1.87	1.83	1.76	71.98	73.13	68.97	5,730
Gronby — Manufacturing	43.6	44.5	43.3	1.29	1.29	1.26	56.41	57.56	54.43	3,320
St. Hyacinthe — Manufacturing	41.1	42.9	42.5	1.20	1.17	1.08	49.25	50.10	45.94	3,420
Sorel — Manufacturing	42.1	41.9	43.4	1.64	1.60	1.61	68.84	67.26	69.33	2,506
St. Jean — Manufacturing	43.5	43.8	44.6	1.41	1.40	1.42	61.30	61.35	63.56	3,651
Montreal — Manufacturing	40.3	41.2	41.0	1.58	1.56	1.54	63.77	64.43	63.30	142,808
Food and beverages	41.6	41.5	42.9	1.57	1.54	1.46	65.37	63.91	62.72	15,471
Tobacco and tobacco products	38.8	39.3	39.5	1.75	1.75	1.69	67.82	68.66	66.68	4,269
Leather products	38.7	41.3	39.4	1.15	1.14	1.13	44.39	47.27	44.56	6,180
Textile products (except clothing)	41.5	42.7	40.6	1.23	1.23	1.19	51.16	52.65	48.44	6,492
Clothing (textile and fur)	37.3	39.3	38.3	1.18	1.18	1.16	44.22	46.42	44.54	30,029
Printing, publishing and allied industries	39.5	39.8	40.0	2.11	2.09	2.04	83.38	83.14	81.64	6,236
Iron and steel products	41.0	41.6	42.0	1.84	1.83	1.78	75.53	76.33	74.76	16,516
Transportation equipment	41.2	41.7	41.5	1.90	1.88	1.81	78.28	78.62	75.12	19,063
Electrical apparatus and supplies	40.2	40.7	40.2	1.76	1.76	1.74	70.54	71.75	70.11	11,256
Building and general engineering (m)	35.4	39.2	39.9	1.86	1.87	1.78	65.68	73.35	71.06	16,537
Electric and motor transportation (n)	44.5	45.4	45.1	1.63	1.63	1.60	74.96	76.45	72.30	6,431
Service (o)	41.4	42.4	41.9	0.90	0.91	0.91	37.18	38.46	38.00	8,496
Valleyfield — Manufacturing	43.0	42.3	40.1	1.44	1.43	1.42	61.83	60.45	57.10	2,811
Cornwall — Manufacturing	40.2	40.8	40.2	1.74	1.74	1.69	69.89	71.14	67.90	4,665
Ottawa-Hull — Manufacturing	40.9	40.9	40.7	1.78	1.77	1.70	72.73	72.39	69.19	10,462
Pulp and paper mills	41.0	41.0	39.7	2.09	2.09	2.04	85.73	85.59	81.07	3,711
Building and general engineering (m)	36.6	40.2	40.2	1.78	1.77	1.73	65.26	71.28	69.59	2,743
Kingston — Manufacturing	39.8	40.1	39.9	1.85	1.84	1.74	73.51	73.58	69.47	3,859
Peterborough — Manufacturing	40.0	40.7	39.6	2.07	2.10	1.98	83.09	85.20	78.41	5,906
Oshawa — Manufacturing	39.9	39.9	39.3	2.11	2.11	1.98	84.00	84.31	77.66	14,320
Toronto — Manufacturing	40.2	40.4	40.0	1.74	1.73	1.71	70.14	69.79	68.40	122,379
Food and beverages	40.5	40.1	39.9	1.61	1.60	1.52	65.44	64.42	60.77	14,818
Rubber products	39.3	40.1	39.4	1.08	1.09	1.08	78.04	79.83	73.95	3,600
Clothing (textile and fur)	38.9	39.8	38.5	1.22	1.23	1.20	47.58	49.01	46.32	10,972
Paper products	41.0	40.7	40.9	1.65	1.66	1.61	67.71	67.54	65.73	6,532
Printing, publishing and allied industries	39.4	38.7	39.1	2.24	2.21	2.15	88.23	85.53	84.03	10,573
Iron and steel products	40.6	41.1	40.4	1.97	1.96	1.89	79.99	80.54	76.40	22,377
Transportation equipment	41.1	40.3	40.5	1.94	1.89	2.00	79.67	76.18	81.20	8,762
Non-ferrous metal products	41.0	40.9	39.5	1.71	1.69	1.62	70.37	69.14	64.11	5,208
Electrical apparatus and supplies	39.5	39.7	38.7	1.78	1.77	1.74	70.08	70.42	67.26	12,461
Chemical products	40.4	40.2	40.4	1.78	1.76	1.69	71.79	70.93	68.44	5,503
Building and general engineering (m)	35.9	36.6	39.8	2.17	2.22	2.11	78.12	81.12	83.98	12,570
Electric and motor transportation (n)	44.7	44.8	43.9	1.80	1.82	1.77	80.37	81.58	77.57	7,893
Service (o)	39.6	39.8	39.8	1.04	1.03	1.00	41.29	41.11	39.96	10,247
Hamilton — Manufacturing	40.6	40.8	39.9	2.03	2.02	1.93	82.31	82.33	76.93	38,259
Clothing (textile and fur)	38.8	39.0	36.9	1.16	1.18	1.17	45.04	46.10	43.03	1,239
Iron and steel products	40.4	40.5	39.7	2.31	2.31	2.20	93.34	93.67	87.14	19,931
Electrical apparatus and supplies	39.5	39.8	39.9	2.07	1.99	2.00	81.76	79.14	79.92	4,471
Building and general engineering (m)	36.9	40.2	43.0	2.07	2.06	1.88	76.31	82.73	80.80	2,584

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
St. Catharines - Manufacturing	39.8	40.6	39.8	2.09	2.08	1.98	83.15	84.35	78.96	20,845
Pulp and paper mills	41.4	42.7	40.9	2.15	2.18	2.07	88.35	92.89	84.62	2,720
Iron and steel products	39.9	40.9	39.8	2.24	2.21	2.05	89.22	90.47	81.71	5,982
Transportation equipment	39.3	40.2	38.9	2.18	2.19	2.08	85.70	87.85	80.72	5,678
Niagara Falls - Manufacturing	40.1	39.9	38.9	1.99	1.96	1.88	80.06	78.10	73.21	3,433
Brantford - Manufacturing	39.8	40.1	40.0	1.72	1.71	1.63	68.45	68.61	65.08	8,768
Textile products (except clothing)	39.8	40.0	39.3	1.50	1.54	1.46	59.76	61.76	57.18	804
Iron and steel products	40.1	40.3	40.3	1.98	1.96	1.90	79.50	79.10	76.45	4,214
Guelph - Manufacturing	40.5	40.1	40.2	1.59	1.59	1.58	64.43	63.65	63.48	5,179
Galt - Manufacturing	40.8	41.5	40.5	1.53	1.52	1.46	62.53	63.28	59.13	6,760
Kitchener - Manufacturing	41.9	41.9	40.2	1.57	1.56	1.51	65.90	65.65	60.58	13,458
Food and beverages	42.4	41.6	41.5	1.78	1.72	1.66	75.63	71.41	68.89	2,663
Rubber products	40.4	42.2	37.6	1.79	1.82	1.70	72.28	76.85	63.84	3,144
Wood products	42.1	40.8	39.3	1.42	1.42	1.39	59.83	57.84	54.74	1,663
Woodstock - Manufacturing	41.1	41.5	40.5	1.64	1.64	1.57	67.58	67.99	63.63	3,027
London - Manufacturing	39.5	39.7	39.4	1.71	1.68	1.62	67.55	66.80	63.83	11,792
Food and beverages	39.2	38.5	38.8	1.60	1.60	1.54	62.57	61.69	59.56	2,615
Iron and steel products	39.2	40.5	38.8	1.86	1.84	1.80	72.83	74.71	70.03	1,884
Sarnia - Manufacturing	41.9	41.0	41.1	2.34	2.32	2.29	98.12	95.29	94.08	3,677
Windsor - Manufacturing	39.9	40.4	39.0	2.06	2.05	1.94	82.22	83.02	75.78	17,149
Iron and steel products	37.9	39.0	38.9	2.00	2.00	1.94	75.70	77.91	75.66	3,061
Transportation equipment	40.3	40.1	38.8	2.14	2.13	2.01	86.38	85.44	77.91	10,996
Building and general engineering (m)	34.4	31.7	36.9	2.21	2.23	2.17	76.02	70.68	80.15	710
Ft. William-Pt. Arthur - Manufacturing	38.9	39.0	39.5	2.01	2.01	1.92	78.08	78.18	76.00	4,294
Winnipeg - Manufacturing	40.2	40.5	40.6	1.61	1.59	1.52	64.74	64.56	61.59	24,665
Food and beverages	39.6	39.8	40.2	1.81	1.78	1.68	71.83	70.82	67.74	4,362
Meat products	39.4	39.7	39.8	1.98	1.98	1.84	78.24	78.50	73.43	2,128
Clothing (textile and fur)	39.5	40.7	40.1	1.06	1.06	1.02	41.76	43.16	41.06	4,082
Transportation equipment	40.3	39.9	40.8	1.87	1.84	1.71	75.59	73.55	69.77	6,487
Building and general engineering (m)	38.0	41.5	39.5	1.86	1.88	1.78	70.71	77.91	70.19	2,985
Service (o)	37.7	38.2	37.9	1.01	1.01	0.98	38.00	38.63	36.95	3,937
Edmonton - Manufacturing	40.6	40.7	40.1	1.82	1.80	1.76	74.02	73.22	70.42	9,371
Food and beverages	40.7	39.1	39.7	1.91	1.88	1.75	77.96	73.53	69.55	2,518
Building and general engineering (m)	36.7	38.5	37.9	2.10	2.08	1.94	77.11	80.21	73.60	3,175
Calgary - Manufacturing	39.7	40.0	39.7	1.87	1.87	1.77	74.24	74.71	70.43	6,597
Vancouver - Manufacturing	38.1	38.2	37.9	2.01	2.03	1.95	76.73	77.35	74.06	30,479
Food and beverages	37.5	37.6	37.7	1.96	1.96	1.83	73.43	73.74	69.07	4,486
Wood products	38.1	37.7	37.6	1.93	1.95	1.91	73.67	73.34	71.93	11,681
Iron and steel products	38.9	38.7	38.2	2.20	2.21	2.16	85.81	85.50	82.55	3,970
Transportation equipment	38.3	40.2	38.6	2.28	2.35	2.19	87.34	94.55	84.53	2,789
Building and general engineering (m)	34.4	36.0	35.0	2.58	2.57	2.61	88.88	92.42	91.25	5,797
Electric and motor transportation (n)	41.0	41.0	41.4	2.07	2.06	1.95	84.71	84.57	80.56	2,113
Service (o)	35.6	35.4	35.6	1.26	1.25	1.19	44.66	44.27	42.36	4,740
Victoria - Manufacturing	38.4	38.3	37.4	2.17	2.15	2.11	83.28	82.46	78.95	4,989

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45.23	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.33	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1956 - January	41.2	1.47	60.69	41.3	1.59	65.67	41.1	1.35	55.44
February	41.3	1.48	61.33	41.4	1.61	66.49	41.3	1.35	55.84
*March	41.1	1.50	61.86	41.3	1.62	66.99	40.7	1.37	55.80
April	41.4	1.51	62.56	41.7	1.63	67.93	41.1	1.38	56.51
May	40.9	1.52	62.13	41.0	1.63	66.67	40.9	1.40	57.10
June	41.2	1.53	62.91	41.4	1.63	67.65	40.8	1.41	57.36
July	40.8	1.52	62.18	41.0	1.64	67.08	40.6	1.40	56.84
August	41.1	1.52	62.51	41.2	1.64	67.73	40.9	1.39	56.97
September	41.5	1.53	63.62	41.8	1.66	69.47	41.3	1.40	57.65
October	41.6	1.55	64.36	41.8	1.67	69.89	41.3	1.41	58.19
November	41.5	1.56	64.53	41.7	1.68	70.14	41.3	1.42	58.44
*December	37.9	1.58	59.88	38.1	1.69	64.50	37.7	1.45	54.82
1957 - January	40.9	1.58	64.42	40.9	1.70	69.69	40.9	1.43	58.61
February	40.9	1.58	64.46	40.9	1.70	69.65	41.0	1.44	58.33
March	41.1	1.59	65.23	41.2	1.71	70.53	41.0	1.45	59.41
April	40.6	1.60	64.96	40.9	1.72	70.31	40.4	1.46	59.19
May	40.5	1.61	65.03	40.7	1.72	69.88	40.3	1.49	59.89
June	40.6	1.61	65.37	40.8	1.72	70.34	40.4	1.49	60.07
July	40.5	1.60	64.96	40.6	1.73	70.16	40.5	1.47	59.66
August	40.6	1.60	64.76	40.5	1.73	70.11	40.6	1.46	59.24
September	40.7	1.60	65.32	41.0	1.74	71.38	40.3	1.47	59.16
October	40.3	1.63	65.65	40.6	1.77	71.70	40.0	1.49	59.44
November	40.6	1.64	66.38	40.9	1.77	72.52	40.4	1.49	60.12
*December	37.2	1.66	61.68	37.4	1.78	66.65	36.9	1.53	56.31
1958 - January	39.9	1.64	65.56	39.9	1.78	71.06	39.9	1.50	59.97
February	40.0	1.65	66.12	40.1	1.79	71.70	39.9	1.52	60.49
March	40.4	1.66	66.98	40.5	1.79	72.66	40.4	1.52	61.45
April	40.4	1.66	67.23	40.7	1.80	73.14	40.1	1.53	61.23
May	40.7	1.67	68.05	41.1	1.80	74.10	40.3	1.54	61.90
June	40.5	1.67	67.47	40.7	1.80	73.06	40.3	1.54	61.90
July	40.3	1.66	66.86	40.4	1.79	72.44	40.2	1.53	61.43
August	40.6	1.64	66.58	40.7	1.78	72.57	40.5	1.51	61.16
September	40.7	1.64	66.91	40.7	1.79	72.85	40.7	1.51	61.46
October	40.8	1.66	67.52	40.9	1.79	73.21	40.6	1.53	62.12
November	40.9	1.67	68.43	40.9	1.81	74.03	40.8	1.54	62.95
*December	37.3	1.71	63.71	37.5	1.84	68.99	37.0	1.58	58.57
1959 - January	40.6	1.70	69.28	40.7	1.85	75.48	40.6	1.56	63.28
February	40.9	1.71	69.81	41.0	1.85	75.83	40.8	1.57	63.96
* March	40.3	1.72	69.44	40.5	1.86	75.61	40.2	1.58	63.34
April									
May									
June									
July									
August									
September									
October									
November									
December									

*The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of March, 1956 and March, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES, CANADA

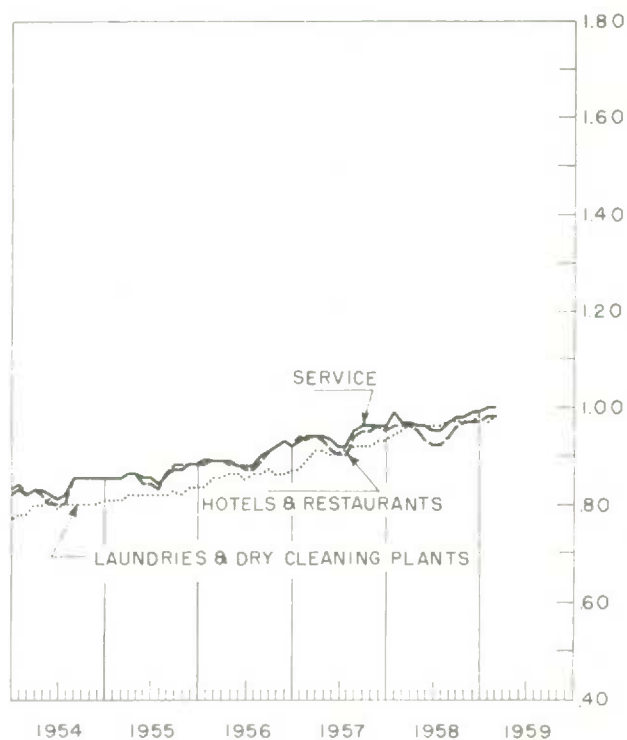
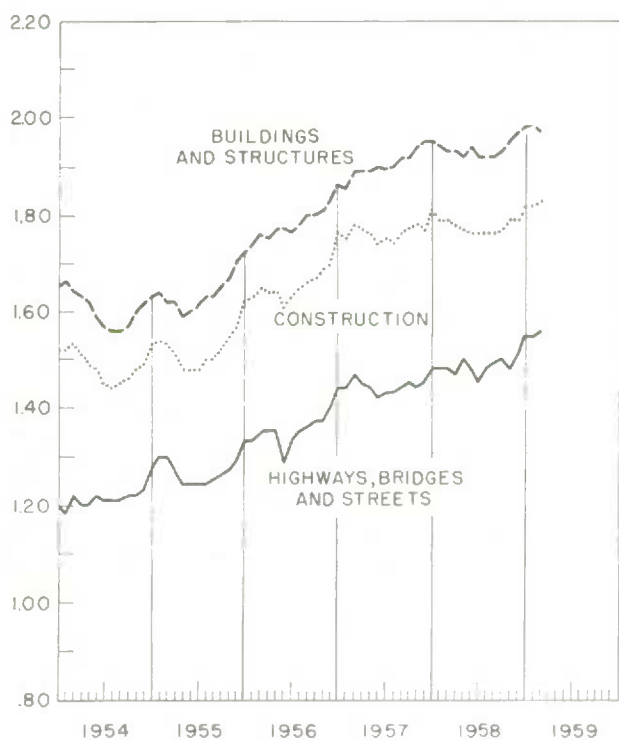
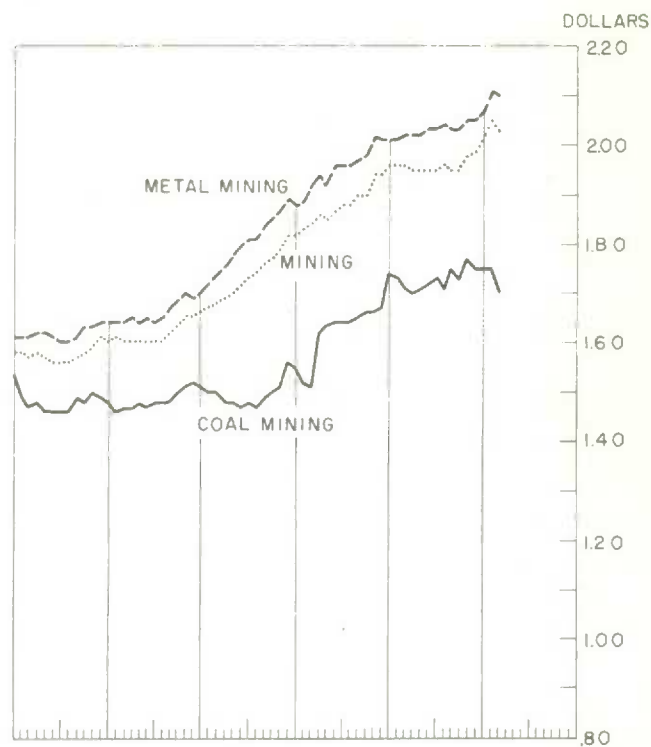
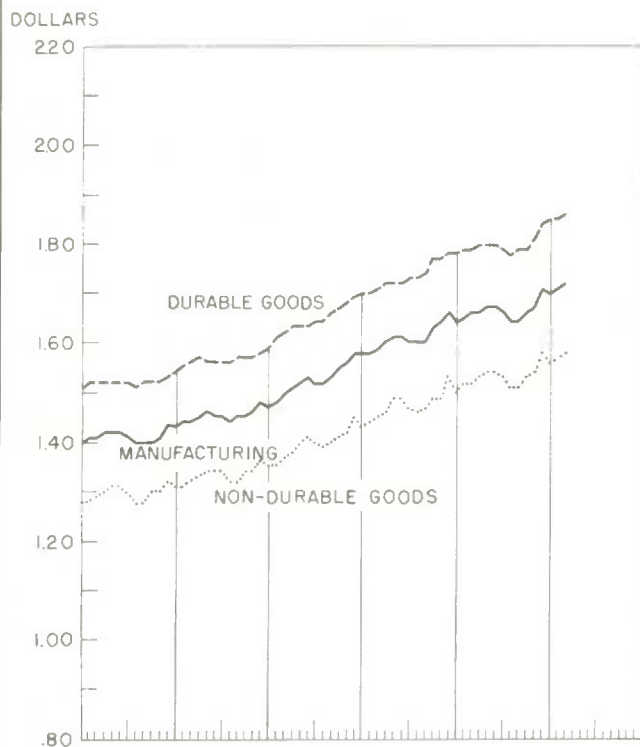


Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	Average	Average	Average	Average	Average	Average	Average	
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	¢	No.	\$	¢	No.	\$	¢
1945 - Average	..	..	..	45.3	0.71	32.33	45.6	0.63	23.53
1946 - Average	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947 - Average	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948 - Average	..	..	..	43.3	0.84	36.70	44.9	0.83	37.30
1949 - Average	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950 - Average	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.33
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.32
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.63
1953 - Average	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954 - Average	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955 - Average	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956 - Average	41.5	1.42	59.01	40.9	1.34	54.72	41.3	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	59.93	41.2	1.42	58.16
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1956 - January	41.1	1.33	56.55	41.3	1.33	54.85	42.3	1.33	56.30
February	43.2	1.35	58.28	41.4	1.32	54.73	42.3	1.33	56.26
*March	41.3	1.46	60.36	40.5	1.33	53.74	42.2	1.34	56.46
April	39.9	1.40	55.74	41.2	1.32	54.51	42.0	1.35	56.37
May	43.5	1.36	58.94	41.1	1.32	54.29	41.3	1.34	55.38
June	42.9	1.39	59.46	41.4	1.33	54.90	40.3	1.34	54.71
July	42.7	1.37	58.53	40.9	1.35	55.17	42.4	1.34	56.32
August	42.1	1.33	53.22	42.0	1.32	55.44	41.7	1.35	56.38
September	40.6	1.44	58.34	40.4	1.36	56.39	42.2	1.37	57.69
October	41.2	1.48	61.13	40.9	1.33	54.32	42.5	1.38	58.82
November	42.1	1.43	62.43	40.8	1.35	55.00	42.0	1.40	58.30
*December	37.3	1.57	58.60	38.2	1.39	53.14	40.2	1.42	56.96
1957 - January	40.9	1.57	64.21	41.1	1.43	58.65	41.9	1.33	57.61
February	43.2	1.53	64.93	40.7	1.44	58.49	41.8	1.39	58.02
March	43.1	1.56	67.24	41.8	1.42	59.52	41.7	1.40	58.55
April	47.2	1.63	76.39	40.3	1.42	57.35	40.6	1.42	57.65
May	44.3	1.53	68.59	41.9	1.43	59.79	40.3	1.40	57.24
June	45.5	1.57	71.57	41.3	1.42	58.56	41.9	1.40	58.79
July	44.1	1.52	67.21	41.9	1.44	60.13	42.2	1.40	59.21
August	41.3	1.54	63.52	41.1	1.44	59.06	41.5	1.37	56.94
September	42.2	1.55	65.28	41.6	1.45	60.40	41.3	1.43	58.94
October	38.8	1.59	61.69	40.2	1.44	57.77	40.7	1.46	59.54
November	39.7	1.62	64.19	40.5	1.46	59.17	40.9	1.47	59.96
*December	41.4	1.70	70.30	37.6	1.51	56.66	38.6	1.51	58.21
1958 - January	39.1	1.63	63.73	39.7	1.49	59.27	40.8	1.47	59.85
February	39.0	1.60	62.60	40.5	1.51	61.03	41.9	1.46	61.17
March	41.5	1.55	64.45	41.2	1.49	61.55	40.8	1.46	59.61
April	41.1	1.55	63.58	41.2	1.48	61.02	40.3	1.45	58.60
May	41.9	1.48	62.05	40.8	1.47	60.10	41.0	1.43	58.59
June	42.4	1.45	61.40	41.1	1.48	60.33	41.3	1.42	59.57
July	38.0	1.50	57.19	40.5	1.46	59.25	42.0	1.43	60.06
August	38.5	1.45	55.79	40.1	1.46	58.51	41.5	1.40	58.06
September	37.6	1.49	56.06	40.5	1.48	59.32	42.4	1.41	59.37
October	36.7	1.52	55.86	40.3	1.46	59.00	41.9	1.44	60.29
November	37.9	1.57	59.47	42.1	1.46	60.05	41.8	1.49	62.37
*December	36.7	1.69	61.99	37.7	1.54	57.95	40.1	1.53	61.49
1959 - January	37.8	1.63	61.48	40.3	1.53	61.51	41.6	1.49	62.05
February	40.7	1.76	71.48	40.8	1.55	63.29	42.3	1.49	63.22
*March	40.4	1.62	65.58	41.1	1.62	66.42	40.3	1.51	60.71
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*See footnote on page 13. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Continued)

Year and Month	Quebec			Ontario			Manitoba		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.6	0.64	29.27	43.3	0.71	30.74	43.2	0.63	29.46
1946 - Average	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947 - Average	44.2	0.74	32.53	41.3	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.31	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.3	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	42.3	1.00	41.76
1951 - Average	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952 - Average	43.1	1.16	50.08	40.9	1.33	56.34	40.3	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.31	40.3	1.32	53.12
1954 - Average	41.7	1.23	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955 - Average	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.33	55.36
1956 - Average	42.2	1.37	57.35	40.7	1.60	65.23	40.5	1.44	58.22
1957 - Average	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958 - Average	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1956 - January	42.7	1.32	56.41	40.3	1.55	63.40	40.7	1.39	56.61
February	42.9	1.32	56.76	40.9	1.57	64.33	40.7	1.39	56.61
*March	41.9	1.34	56.10	41.0	1.59	65.23	40.6	1.41	57.25
April	42.6	1.35	57.34	41.3	1.60	66.00	41.1	1.42	58.23
May	42.4	1.36	57.75	40.5	1.60	65.00	40.1	1.43	57.50
June	42.1	1.39	58.39	40.9	1.60	65.52	41.0	1.45	59.53
July	41.3	1.38	57.64	40.7	1.60	65.12	40.3	1.46	59.00
August	42.6	1.38	58.70	40.5	1.60	64.06	40.5	1.44	58.12
September	43.0	1.39	59.86	41.1	1.61	66.05	40.9	1.45	59.13
October	43.0	1.40	59.99	41.2	1.63	67.11	41.1	1.46	60.09
November	42.3	1.40	59.02	41.3	1.64	67.65	40.7	1.46	59.53
*December	33.7	1.42	54.83	37.7	1.66	62.77	38.1	1.49	56.83
1957 - January	42.4	1.41	59.83	40.6	1.66	67.56	40.6	1.47	59.84
February	42.4	1.41	59.91	40.4	1.66	67.27	40.6	1.46	59.44
March	42.3	1.42	59.94	40.7	1.68	68.33	40.7	1.48	60.00
April	41.3	1.43	59.02	40.4	1.69	68.32	40.1	1.49	59.62
May	41.3	1.44	59.64	40.2	1.69	68.10	40.3	1.50	60.25
June	41.1	1.46	59.30	40.3	1.69	68.19	40.6	1.50	60.82
July	41.6	1.44	59.95	40.3	1.69	68.15	40.1	1.50	60.23
August	41.9	1.44	60.21	40.2	1.67	67.29	40.0	1.50	59.92
September	41.4	1.46	60.36	40.6	1.68	68.05	40.1	1.51	60.43
October	41.2	1.46	60.28	40.2	1.72	69.06	40.0	1.52	60.34
November	41.6	1.47	61.11	40.6	1.73	70.03	39.3	1.52	60.53
*December	38.1	1.49	56.81	36.3	1.75	64.25	36.5	1.54	56.36
1958 - January	41.0	1.48	60.72	39.5	1.73	68.41	40.1	1.53	61.19
February	40.9	1.49	60.82	39.6	1.74	68.79	40.4	1.53	61.69
March	41.3	1.49	61.70	40.1	1.74	69.31	40.5	1.54	62.29
April	41.3	1.50	61.91	40.1	1.75	70.13	40.0	1.54	61.80
May	41.5	1.50	62.29	40.6	1.76	71.58	40.5	1.56	62.93
June	40.8	1.51	61.49	40.6	1.75	70.97	40.9	1.55	63.44
July	41.2	1.50	61.72	40.3	1.74	70.24	40.3	1.55	62.51
August	41.7	1.48	61.76	40.3	1.72	69.23	40.7	1.56	63.41
September	41.6	1.49	61.94	40.7	1.71	69.64	40.1	1.57	63.12
October	41.7	1.49	62.26	40.7	1.73	70.45	40.6	1.58	64.03
November	41.8	1.50	62.66	40.7	1.75	71.35	40.1	1.61	64.44
*December	37.7	1.53	57.57	37.1	1.79	66.50	37.3	1.63	60.83
1959 - January	41.6	1.51	62.90	40.4	1.80	72.39	39.9	1.61	64.15
February	41.9	1.51	63.48	40.7	1.80	73.25	40.5	1.62	65.46
*March	40.9	1.53	62.57	40.4	1.81	73.09	40.1	1.63	65.34
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*See footnote on page 13. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

Table 5a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces (Concluded)

Year and Month	Saskatchewan			Alberta(p)			British Columbia(p)		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946 - Average	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947 - Average	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948 - Average	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949 - Average	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950 - Average	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951 - Average	40.9	1.18	48.47	40.9	1.18	48.26	37.7	1.43	53.76
1952 - Average	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953 - Average	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954 - Average	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955 - Average	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956 - Average	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957 - Average	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958 - Average	39.3	1.73	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1956 - January	39.8	1.52	60.46	40.1	1.54	61.55	38.2	1.77	67.77
February	39.7	1.56	61.89	39.3	1.54	61.41	38.3	1.78	68.14
*March	40.3	1.59	64.12	40.1	1.56	62.43	38.2	1.79	68.49
April	40.5	1.58	63.95	40.3	1.55	62.47	38.3	1.80	68.98
May	40.3	1.56	62.87	40.3	1.57	63.11	38.0	1.80	68.55
June	39.8	1.56	62.09	40.8	1.57	64.10	38.9	1.81	70.45
July	40.1	1.56	62.56	39.7	1.56	62.01	37.5	1.80	67.58
August	40.2	1.57	63.27	40.2	1.55	62.47	37.9	1.80	68.30
September	40.0	1.58	63.08	40.0	1.58	63.04	38.9	1.82	70.76
October	40.1	1.57	63.08	41.1	1.58	64.94	38.7	1.84	71.29
November	39.7	1.60	63.36	40.7	1.60	65.16	38.5	1.86	71.46
*December	39.4	1.63	64.22	38.6	1.64	63.50	35.1	1.88	65.95
1957 - January	39.7	1.62	64.31	40.1	1.64	65.76	36.8	1.83	69.18
February	39.7	1.62	64.51	40.1	1.64	65.60	38.1	1.88	71.63
March	40.2	1.64	65.97	40.3	1.64	66.25	38.8	1.89	73.41
April	40.0	1.65	66.12	40.1	1.67	67.09	38.7	1.89	73.22
May	40.4	1.68	68.07	40.1	1.68	67.45	38.6	1.90	73.42
June	40.6	1.66	67.60	41.3	1.69	69.96	38.6	1.89	73.11
July	39.7	1.67	66.26	40.1	1.66	66.77	37.3	1.89	70.61
August	39.9	1.70	67.63	40.2	1.67	67.29	38.0	1.90	72.24
September	39.4	1.69	66.70	39.6	1.68	66.49	38.2	1.92	73.31
October	40.0	1.72	68.28	39.7	1.70	67.65	37.4	1.95	72.93
November	40.0	1.73	69.04	40.3	1.72	69.44	37.2	1.96	73.06
*December	37.5	1.77	66.38	37.5	1.76	65.81	34.3	2.00	68.43
1958 - January	38.8	1.76	68.43	39.4	1.75	68.79	36.9	1.98	72.99
February	39.2	1.77	69.38	39.8	1.75	69.65	38.0	2.01	76.46
March	39.7	1.77	70.31	40.0	1.76	70.28	38.2	2.02	77.20
April	39.1	1.78	69.40	40.0	1.76	70.20	38.0	2.02	76.76
May	39.9	1.79	71.38	40.5	1.75	70.96	38.1	2.02	77.04
June	39.7	1.77	70.19	40.9	1.75	71.53	37.3	2.01	75.05
July	39.3	1.77	69.64	39.8	1.73	68.89	37.2	2.00	74.29
August	39.6	1.78	70.45	40.3	1.71	68.95	38.0	2.00	76.04
September	39.4	1.78	70.29	39.6	1.74	69.06	37.7	2.02	76.08
October	39.4	1.78	70.21	40.6	1.76	71.33	38.1	2.03	77.50
November	39.8	1.80	71.52	40.8	1.78	72.46	38.1	2.06	78.33
*December	37.5	1.86	69.49	38.5	1.81	69.62	35.4	2.07	73.27
1959 - January	39.3	1.85	72.83	39.9	1.80	71.68	38.4	2.07	79.58
February	39.4	1.85	73.02	40.5	1.81	73.20	38.1	2.07	78.67
*March	39.9	1.87	74.64	40.1	1.83	73.32	38.0	2.07	78.61
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*See footnote on page 13. For footnotes (a) to (p) see notes on last page. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

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

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	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 - Average	41.3	0.76	31.94	46.0	0.60	27.78	46.3	0.63	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.63	30.94	46.9	0.78	36.46	42.1	0.73	32.75
1948 - Average	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 - Average	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 - Average	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 - Average	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 - Average	42.9	1.17	50.15	42.3	1.02	43.48	45.2	1.17	52.34	41.9	1.22	50.91
1953 - Average	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 - Average	41.5	1.30	53.78	41.1	1.14	46.31	43.7	1.32	57.73	40.6	1.33	54.16
1955 - Average	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 - Average	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 - Average	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 - Average	41.0	1.53	61.31	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1956 - January	42.1	1.33	57.89	41.6	1.20	50.04	43.2	1.36	58.71	41.7	1.33	57.63
February	42.1	1.38	58.27	41.4	1.20	49.76	43.4	1.36	59.11	41.8	1.33	57.81
*March	41.1	1.33	56.84	39.9	1.21	48.32	42.5	1.33	58.57	41.3	1.40	57.94
April	40.6	1.37	55.73	40.4	1.23	49.35	43.5	1.38	60.07	41.8	1.41	59.11
May	41.7	1.37	57.30	42.3	1.27	53.76	43.1	1.41	60.36	41.3	1.42	58.43
June	41.7	1.39	57.84	42.0	1.28	53.63	42.9	1.50	64.22	40.9	1.44	58.94
July	41.1	1.39	57.01	41.0	1.26	51.46	42.6	1.43	62.96	40.8	1.44	58.59
August	41.7	1.38	57.71	41.8	1.26	52.71	42.4	1.43	62.62	41.8	1.44	60.11
September	41.9	1.39	58.07	42.3	1.26	53.26	42.1	1.49	62.64	42.4	1.45	61.40
October	40.9	1.35	55.05	42.5	1.28	54.40	42.1	1.43	62.52	42.5	1.45	61.58
November	41.5	1.37	56.90	42.7	1.30	55.60	42.4	1.49	63.13	41.9	1.45	60.88
*December	40.2	1.40	56.24	38.7	1.32	50.39	33.3	1.55	59.52	37.0	1.47	54.39
1957 - January	41.9	1.46	61.09	41.0	1.28	52.43	42.8	1.50	64.29	41.6	1.47	61.11
February	41.1	1.44	59.06	41.2	1.30	53.40	42.8	1.50	63.99	41.7	1.47	61.26
March	42.2	1.44	60.94	41.4	1.30	53.78	42.8	1.49	63.86	41.5	1.48	61.30
April	41.6	1.46	60.65	40.0	1.31	52.56	42.0	1.49	62.41	40.7	1.49	60.72
May	41.8	1.47	61.49	40.0	1.34	53.80	41.0	1.56	64.12	40.8	1.51	61.40
June	41.5	1.45	60.18	39.9	1.35	53.79	42.3	1.59	67.88	40.2	1.52	61.06
July	41.6	1.47	61.24	40.9	1.35	55.09	41.5	1.56	64.91	40.6	1.51	61.27
August	41.5	1.46	60.59	41.9	1.34	56.02	40.3	1.54	62.10	41.2	1.51	62.09
September	42.3	1.49	62.36	41.3	1.34	56.10	41.6	1.56	64.73	40.4	1.52	61.21
October	40.1	1.47	58.83	40.3	1.36	54.85	40.9	1.54	63.11	40.6	1.51	61.27
November	41.1	1.47	60.38	41.3	1.36	56.21	40.5	1.54	62.21	40.3	1.52	61.85
*December	39.6	1.50	59.24	37.2	1.36	50.63	38.4	1.55	59.44	37.3	1.54	57.29
1958 - January	40.6	1.51	61.27	40.6	1.36	55.05	41.2	1.56	64.48	40.3	1.52	61.38
February	41.3	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.3	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.32	41.0	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.53	39.5	1.57	61.94	40.3	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.3	1.56	63.44
June	40.3	1.52	62.06	41.0	1.40	57.36	40.5	1.59	64.40	39.6	1.56	61.89
July	40.6	1.53	62.00	40.2	1.39	56.04	40.3	1.59	64.87	40.4	1.56	62.94
August	40.3	1.54	61.86	41.4	1.34	55.68	41.0	1.58	64.99	40.8	1.54	62.83
September	41.3	1.52	63.66	41.4	1.34	55.60	41.3	1.59	65.75	40.6	1.55	62.77
October	40.5	1.53	61.92	39.2	1.37	53.66	40.7	1.59	64.75	41.1	1.54	63.34
November	41.7	1.52	63.22	40.6	1.40	56.88	41.0	1.62	66.58	41.0	1.55	63.43
*December	39.4	1.57	61.83	38.1	1.41	53.84	35.0	1.57	54.89	36.5	1.58	57.64
1959 - January	40.2	1.57	63.02	41.0	1.39	56.89	40.8	1.61	65.69	40.8	1.56	63.85
February	41.7	1.62	67.53	40.8	1.40	57.23	41.3	1.60	66.13	41.2	1.56	64.43
*March	41.3	1.66	68.68	40.2	1.42	57.20	40.4	1.60	64.60	40.3	1.58	63.77
April												
May												
June												
July												
August												
September												
October												
November												
December												

*See footnote on page 13.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (continued)

Year and Month	Ottawa-Mull			Toronto			Hamilton			St. Catharines		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946 - Average	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947 - Average	..	..	..	40.4	0.85	34.26	43.2	0.83	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.20	42.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.63	41.3	1.12	46.90	..	..	..
1950 - Average	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951 - Average	44.5	1.11	49.51	40.5	1.24	50.33	40.3	1.33	55.20	42.3	1.42	60.36
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.3	1.51	59.93	41.5	1.56	64.70
1953 - Average	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 - Average	41.2	1.41	57.97	40.2	1.50	60.13	39.6	1.59	63.12	40.0	1.67	66.76
1955 - Average	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.3	1.74	70.33
1956 - Average	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 - Average	40.1	1.66	66.45	40.0	1.66	66.23	40.0	1.89	75.70	39.9	1.94	77.33
1958 - Average	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1956 - January	41.3	1.50	61.83	40.5	1.55	62.73	40.6	1.69	68.49	40.9	1.77	72.52
February	41.6	1.51	62.94	40.7	1.56	63.33	40.6	1.69	68.49	39.6	1.80	71.20
*March	41.0	1.51	61.99	40.5	1.57	63.50	41.0	1.71	69.25	41.5	1.82	75.65
April	41.1	1.52	62.55	40.7	1.58	64.10	40.3	1.71	69.31	41.9	1.84	76.97
May	41.1	1.58	64.77	40.3	1.53	63.55	40.7	1.75	71.23	41.2	1.84	76.01
June	41.3	1.57	65.54	40.3	1.58	64.67	40.2	1.73	69.43	40.5	1.83	74.23
July	41.3	1.57	65.67	40.7	1.59	64.59	40.7	1.74	70.90	40.3	1.83	74.75
August	41.3	1.59	65.67	40.5	1.58	64.07	40.3	1.73	71.57	40.4	1.83	73.97
September	41.4	1.53	65.58	41.2	1.59	65.47	40.6	1.81	73.40	40.5	1.84	74.56
October	41.0	1.60	65.40	41.3	1.60	66.08	40.3	1.81	74.01	40.9	1.83	76.97
November	40.3	1.59	65.04	40.9	1.60	65.56	41.3	1.81	74.67	41.1	1.87	76.86
*December	38.4	1.60	61.32	37.1	1.62	60.21	37.6	1.86	69.36	38.2	1.92	73.54
1957 - January	39.7	1.61	63.30	40.3	1.64	65.39	40.6	1.85	74.99	41.1	1.91	78.46
February	40.1	1.62	64.76	40.3	1.64	66.17	40.3	1.86	75.35	40.5	1.91	77.40
March	40.4	1.62	65.29	40.6	1.64	66.79	40.3	1.86	75.04	40.6	1.92	78.07
April	39.7	1.62	64.35	40.0	1.65	66.00	40.4	1.90	76.92	40.6	1.92	77.91
May	40.1	1.66	66.73	40.1	1.66	66.45	40.5	1.92	77.72	40.5	1.94	78.41
June	40.3	1.67	67.13	40.3	1.66	66.90	40.0	1.90	75.30	39.3	1.94	77.37
July	40.9	1.68	68.83	40.0	1.66	66.23	40.1	1.91	76.51	40.2	1.95	78.31
August	40.0	1.66	66.44	40.6	1.65	66.37	39.7	1.89	75.03	38.6	1.90	73.34
September	40.7	1.69	68.82	40.6	1.66	67.23	40.1	1.89	75.71	40.1	1.92	76.95
October	40.6	1.68	68.33	40.2	1.66	66.81	40.3	1.92	77.38	39.9	1.96	78.23
November	40.0	1.68	67.28	40.5	1.67	67.80	40.0	1.89	75.76	39.3	1.97	78.41
*December	38.5	1.69	64.91	36.9	1.69	62.43	37.3	1.92	71.58	37.2	2.02	75.29
1958 - January	40.1	1.70	67.97	39.6	1.70	67.32	38.9	1.92	74.77	39.3	1.98	77.35
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.13
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.3	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.31	39.3	1.92	76.62	40.0	2.00	80.12
May	40.4	1.70	68.80	40.4	1.72	69.45	40.7	1.96	79.39	40.7	2.01	81.93
June	40.9	1.71	69.90	40.6	1.72	69.91	40.5	1.94	78.61	40.2	1.99	79.92
July	40.3	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.3	1.72	70.05	40.8	1.72	70.01	39.3	1.86	73.22	39.4	1.96	77.11
September	40.7	1.72	70.17	40.7	1.72	69.92	40.0	1.86	74.32	38.5	1.95	75.00
October	40.9	1.72	70.51	40.9	1.72	70.14	40.0	1.87	74.64	38.2	2.00	76.40
November	41.0	1.75	71.83	40.5	1.72	69.62	38.8	1.95	75.62	40.1	2.00	80.12
*December	38.3	1.76	67.26	37.0	1.74	64.58	37.9	2.03	77.03	35.3	2.04	72.24
1959 - January	40.4	1.76	71.17	40.2	1.75	70.30	40.2	2.02	81.21	40.2	2.07	83.46
February	40.9	1.77	72.39	40.4	1.73	69.79	40.8	2.02	82.33	40.6	2.08	84.35
*March	40.9	1.78	72.73	40.2	1.74	70.14	40.6	2.03	82.31	39.8	2.09	83.15
April												
May												
June												
July												
August												
September												
October												
November												
December												

*See footnote on page 13. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (continued)

Year and Month	Brantford			Kitchener			London			Windsor		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	33.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.63	28.22	38.2	0.96	36.48
1947 - Average	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948 - Average	..	..	..	40.3	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.63	40.3	0.97	39.74	39.6	1.26	49.70
1950 - Average	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 - Average	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 - Average	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 - Average	39.9	1.33	55.13	41.3	1.27	52.41	40.5	1.35	54.51	40.3	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.33	54.67	39.3	1.63	66.96
1955 - Average	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 - Average	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.30	38.5	1.31	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.43	60.56	39.6	1.56	61.97	37.2	1.39	70.27
1958 - Average	39.6	1.61	63.63	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1956 - January	39.9	1.49	59.29	41.3	1.36	56.81	40.0	1.42	56.76	40.3	1.77	71.45
February	40.9	1.52	62.25	41.3	1.33	57.31	41.1	1.48	60.83	40.3	1.79	72.02
*March	41.5	1.53	63.62	42.4	1.39	59.02	40.6	1.47	59.56	40.4	1.73	71.99
April	40.5	1.52	61.44	42.3	1.42	60.56	40.6	1.48	60.01	40.5	1.73	72.05
May	40.7	1.50	61.01	42.4	1.42	60.29	40.3	1.43	59.31	34.0	1.73	60.59
June	40.6	1.48	60.29	42.6	1.41	59.94	40.3	1.50	61.12	39.3	1.30	70.70
July	41.3	1.50	61.91	41.0	1.40	57.40	39.7	1.50	59.47	38.6	1.30	69.36
August	37.3	1.44	54.62	42.5	1.40	59.67	40.5	1.50	60.37	36.5	1.37	63.15
September	40.6	1.44	58.67	42.8	1.40	60.09	40.3	1.50	60.57	39.3	1.32	72.32
October	41.3	1.45	60.78	43.1	1.41	60.94	41.4	1.49	61.52	35.6	1.33	65.11
November	41.1	1.47	60.54	42.3	1.43	61.16	40.5	1.50	60.79	40.6	1.35	74.95
*December	37.1	1.50	55.30	39.1	1.45	56.31	36.7	1.53	56.30	36.0	1.36	66.96
1957 - January	40.8	1.52	62.06	41.3	1.45	60.57	40.0	1.52	60.96	38.3	1.37	71.74
February	40.4	1.53	61.69	41.6	1.47	61.11	39.9	1.54	61.49	37.4	1.36	69.43
March	40.7	1.55	63.09	41.2	1.48	60.39	40.3	1.56	62.71	38.7	1.33	72.72
April	40.0	1.54	61.72	41.4	1.47	61.02	39.8	1.55	61.69	37.3	1.39	71.44
May	39.3	1.53	60.73	42.1	1.48	62.35	39.3	1.56	62.21	34.3	1.39	64.72
June	39.4	1.50	58.94	41.4	1.47	60.73	40.2	1.57	63.19	33.7	1.38	72.60
July	40.4	1.50	60.43	40.7	1.47	59.95	39.9	1.53	63.08	38.3	1.37	71.70
August	40.5	1.46	59.17	41.1	1.47	60.25	39.5	1.56	61.53	38.4	1.36	71.54
September	40.1	1.52	60.95	42.1	1.47	61.39	40.3	1.57	63.39	38.0	1.39	71.93
October	40.1	1.52	61.07	41.2	1.43	61.06	39.7	1.57	62.29	38.8	1.94	75.08
November	40.7	1.54	62.52	41.4	1.50	61.93	40.4	1.53	63.05	37.3	1.92	72.77
*December	36.2	1.57	56.76	35.8	1.51	54.17	35.3	1.62	57.36	30.3	1.92	53.30
1958 - January	39.5	1.60	63.00	39.5	1.50	59.29	39.3	1.59	62.37	35.5	1.90	67.52
February	39.3	1.61	63.19	39.6	1.50	59.60	38.7	1.60	61.92	35.6	1.92	63.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.33	39.0	1.94	75.73
April	40.3	1.62	65.17	40.1	1.50	60.15	39.7	1.63	64.63	39.4	1.95	76.95
May	40.4	1.62	65.49	41.4	1.51	62.35	39.3	1.63	64.37	40.0	1.95	73.04
June	40.2	1.59	64.04	42.2	1.50	63.47	40.2	1.63	65.65	39.4	1.93	76.16
July	39.6	1.59	63.00	41.1	1.50	61.77	40.3	1.63	65.31	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.3	1.61	64.12	39.1	1.36	72.92
September	41.0	1.57	64.53	41.7	1.51	62.93	40.0	1.63	65.12	38.2	1.92	73.33
October	40.1	1.61	64.72	42.2	1.52	64.27	40.9	1.64	67.08	39.2	1.96	76.91
November	39.7	1.63	64.71	41.9	1.54	64.57	40.5	1.66	67.07	40.0	1.93	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.3	1.98	66.34
1959 - January	39.9	1.67	66.58	42.0	1.57	65.75	39.9	1.63	67.03	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.63	66.30	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.5	1.71	67.55	39.9	2.06	82.22
April												
May												
June												
July												
August												
September												
October												
November												
December												

*See footnote on page 13.

Table 62.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas (concluded)

Year and Month	Winnipeg			Edmonton			Calgary			Vancouver		
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages	Hours	Hourly Earnings	Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.32	42.7	0.69	29.42	42.8	0.76	33.11	41.1	0.85	34.77
1946 - Average	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 - Average	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 - Average	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 - Average	42.0	0.95	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950 - Average	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 - Average	40.9	1.13	46.11	40.3	1.13	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	47.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	53.47
1953 - Average	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 - Average	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 - Average	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 - Average	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 - Average	39.8	1.43	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958 - Average	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1956 - January	40.4	1.36	55.07	40.8	1.52	62.14	39.1	1.59	62.17	37.9	1.73	65.42
February	40.4	1.36	55.02	39.9	1.53	61.13	39.4	1.60	62.96	38.1	1.74	66.10
*March	40.5	1.38	55.93	40.2	1.55	62.15	39.5	1.60	63.36	37.9	1.74	66.14
April	40.7	1.38	56.37	40.6	1.55	62.77	39.9	1.59	63.44	38.4	1.76	67.74
May	39.9	1.40	55.90	40.8	1.56	63.81	40.1	1.61	64.40	38.5	1.77	68.11
June	40.9	1.43	58.36	41.3	1.56	64.26	40.3	1.63	65.61	39.1	1.78	69.44
July	40.0	1.42	57.00	41.1	1.58	64.73	38.2	1.64	62.69	37.5	1.76	65.85
August	40.3	1.41	56.82	41.0	1.57	64.25	39.6	1.64	64.98	38.0	1.76	66.92
September	40.7	1.43	58.04	41.6	1.59	66.31	39.0	1.66	66.15	38.7	1.79	69.27
October	40.8	1.44	58.67	41.6	1.59	66.10	40.1	1.67	66.85	38.7	1.81	70.09
November	40.5	1.44	58.40	41.3	1.60	66.12	39.9	1.67	66.67	38.3	1.82	69.55
*December	37.9	1.47	55.60	38.7	1.64	63.62	38.7	1.70	65.87	34.0	1.83	62.15
1957 - January	40.2	1.45	58.25	40.7	1.63	66.50	39.2	1.68	65.86	37.0	1.83	67.78
February	40.3	1.44	57.99	40.5	1.63	65.93	38.8	1.68	64.99	37.7	1.84	69.25
March	40.5	1.45	58.89	40.6	1.63	66.34	39.6	1.69	66.81	38.7	1.85	71.56
April	39.8	1.46	58.27	39.9	1.66	66.43	39.4	1.70	67.02	38.5	1.85	71.23
May	39.8	1.47	58.55	40.2	1.67	67.29	39.2	1.72	67.27	38.5	1.87	71.84
June	40.6	1.48	60.01	41.5	1.68	69.55	40.0	1.74	69.44	38.6	1.87	72.07
July	40.1	1.48	59.35	40.5	1.67	67.59	39.3	1.74	68.26	37.3	1.86	69.34
August	40.0	1.48	59.16	40.7	1.67	68.13	39.7	1.75	69.32	37.8	1.88	71.06
September	40.0	1.49	59.64	40.6	1.69	68.70	39.3	1.75	68.78	37.8	1.90	72.01
October	40.0	1.50	60.20	40.1	1.72	68.77	38.9	1.75	68.11	37.1	1.93	71.71
November	39.9	1.51	60.33	39.8	1.74	69.17	40.0	1.77	70.68	37.2	1.95	72.50
*December	36.6	1.53	55.96	37.0	1.77	65.60	37.7	1.78	66.92	33.8	1.96	66.32
1958 - January	40.2	1.51	60.54	39.5	1.75	68.97	38.8	1.77	68.56	36.6	1.94	71.19
February	40.4	1.51	61.08	39.7	1.74	68.88	39.3	1.78	70.15	37.9	1.95	73.91
March	40.6	1.52	61.59	40.1	1.76	70.42	39.7	1.77	70.43	37.9	1.95	74.06
April	40.1	1.53	61.31	40.2	1.75	70.31	39.6	1.78	70.37	37.7	1.96	73.97
May	40.5	1.54	62.25	40.5	1.74	70.67	40.4	1.78	72.11	37.8	1.98	74.81
June	40.9	1.54	62.78	40.8	1.73	70.67	40.9	1.78	72.92	37.1	1.98	73.27
July	40.4	1.53	61.77	40.0	1.73	69.24	39.3	1.77	69.60	37.1	1.95	72.42
August	40.6	1.54	62.36	40.1	1.73	69.29	40.4	1.78	71.91	37.9	1.97	74.78
September	40.1	1.55	62.32	40.5	1.75	70.96	40.1	1.79	71.90	37.4	1.98	73.87
October	40.6	1.56	63.17	40.5	1.77	71.73	40.8	1.81	73.68	37.9	1.99	75.42
November	40.1	1.59	63.64	40.8	1.78	72.62	40.1	1.82	73.06	38.1	2.00	76.31
*December	37.3	1.61	60.97	38.5	1.81	69.73	38.4	1.85	71.02	35.0	2.00	70.08
1959 - January	39.9	1.58	63.23	40.1	1.79	71.81	39.5	1.84	72.49	38.0	2.02	76.56
February	40.5	1.59	64.56	40.7	1.80	73.22	40.0	1.87	74.71	38.2	2.03	77.35
*March	40.2	1.61	64.74	40.6	1.82	74.02	39.7	1.87	74.24	38.1	2.01	76.73
April												
May												
June												
July												
August												
September												
October												
November												
December												

*See footnote on page 13. FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

Table 7.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry. (1949=100)

Month	1952	1953	1954	1955	1956	1957	1958	1959
January	128.4	136.0	142.1	141.8	144.4	153.2	165.0	167.8
February	123.1	136.4	141.8	141.8	146.1	157.7	165.1	167.3
March	128.8	136.3	142.9	142.0	146.3	158.0	164.9	170.1
April	129.9	134.9	143.0	144.1	148.7	157.5	165.6	
May	133.9	135.1	144.3	143.5	150.4	159.4	165.1	
June	133.5	136.9	144.9	143.7	151.2	160.7	165.9	
July	134.1	135.8	144.3	141.2	152.1	162.3	167.8	
August	134.3	136.1	143.4	141.6	151.2	160.1	164.5	
September	135.5	137.1	143.4	142.0	153.5	161.5	166.1	
October	136.5	133.6	143.1	144.1	155.5	162.6	165.6	
November	136.5	133.7	143.2	145.2	154.2	162.9	165.7	
December	135.9	139.5	142.2	145.5	156.1	163.8	168.2	

FOR INFORMATION CONCERNING CHANGE OF DATE SEE PAGE 2.

Table 8.- Average Weekly Wages in Manufacturing in Current Dollars and Adjusted for Changes in the Consumer Price Index.

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.33	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1953 - January	65.56	157.1	53.00	127.0
February	66.12	158.4	53.19	127.4
March	66.98	160.5	53.50	128.2
April	67.23	161.1	53.74	128.7
May	68.05	163.0	54.40	130.3
June	67.47	161.6	54.11	129.6
July	66.86	160.2	53.40	127.9
August	66.58	159.5	53.01	127.0
September	66.91	160.3	53.10	127.2
October	67.52	161.8	53.46	128.1
November	68.43	163.9	54.22	129.9
December	63.71	152.6	50.52	121.0
1959 - January	69.28	166.0	55.12	132.1
February	69.81	167.2	55.63	133.3
March	69.44	166.4	55.37	132.7
April				
May				
June				
July				
August				
September				
October				
November				
December				

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

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

NOTES

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

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

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

Man-hours.—The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of

computing overtime payment are not included. Hours credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full-time and part-time wage-earners working such hours.

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

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

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

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

Urban Area Statistics published in the present report include data for establishments situated in the metropolitan and urban areas as defined in the 1956 Census Bulletin 1-6, "Population—Incorporated Cities, Towns and Villages", except that the St. Catharines statistics include Port Colborne and Welland in addition to the defined urban area. Statistics given in the report for urban areas not defined in the above-named publication 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 \$55.00 ($60.00/110.0 \times 100.0$), 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 \$55.00. Taking the week A average of \$55.00 as equal to 100.0, the week B index becomes 1.10 ($55.00/50.00 \times 100.0$). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 10 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 10 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 6, 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.

