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MAN-HOURS AND HOURLY EARNINGS

WITH AVERAGE WEEKLY WAGES
FEBRUARY, 1959

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

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Labour Division

Employment Section

EMPLOYMENT AND EARNINGS REPORTS

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

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

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

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TECHNICAL NOTE

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

Beginning with the January 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. To illustrate this change, means that the February statistics published in this series for 1959 and earlier years are identified as of the end of that month, rather than as of March 1. Similar dating revisions have been carried back to the beginning of the record (1945). The annual averages throughout the record 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 publications. There is no change in the material collected and processed.

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

Changes in Tables

Beginning with the January issue, a new method of publishing historical tables was also introduced. Table 4, giving historical data for manufacturing and for durable and non-durable goods, will be continued each month. Tables containing provincial and urban areas statistics (Tables 5a and 6a) will appear in rotation with Tables 5b and 6b, containing historical figures for important non-manufacturing industries and the major groups of manufacturing. Table 6b is new, being published for the first time in the present report. Tables 5a and 6a, published in the January issue, will appear again in the March issue, while Tables 5b and 6b will be repeated in the April report.

MAN-HOURS AND HOURLY EARNINGS, FEBRUARY, 1959.

Manufacturing

Average hourly earnings of wage-earners in manufacturing rose by a cent to \$1.71 in February, equalling the previous maximum in December, 1958, and 6 cents higher than in February, 1958. The average work week rose by 0.3 hours and was 0.9 hours longer than a year earlier. Average weekly wages reached a new maximum of \$69.77, \$3.65 above the level 12 months ago.

At \$1.85 the average hourly earnings in durable goods manufacturing were unchanged while the average work week rose by 0.3 hours. Transportation equipment in Ontario showed the greatest variation during the month. Motor vehicles showed a substantial increase in employment and in hours worked, due to the settlement of industrial disputes which had affected the situation towards the end of January. Average hourly earnings were lower, however, because of reduced overtime in some factories. Ontario aircraft plants reported large declines in wage-earners, hours and earnings as a result of layoffs just prior to the latest survey week. Overtime work was reported in shipyards in Nova Scotia and British Columbia. A longer work week and increased employment in iron and steel products were mainly a result of seasonal activity in agricultural implement manufacturing. Settlement of strikes in British Columbia accounted for much of the increase in the number of wage-earners reported in wood products. Gains since February 1958 in the heavy manufactured goods division amounted to six cents in average hourly earnings and 0.9 hours in average hours worked.

In non-durable goods manufacturing, average hourly earnings rose by one cent to \$1.57, but were one cent lower than the maximum in December 1958. The average work week rose by 0.2 hours and average weekly wages reached a new maximum of \$63.97. Overtime in pulp and paper mills in Newfoundland, Quebec and Ontario, wage-rate increases in meat packing and rubber products, overtime in rubber products and printing and publishing and increased activity in distilleries contributed to higher hours and earnings in non-durable manufacturers as a group. In a year-to-year comparison, average hourly earnings in this division have risen by 5 cents and the average work week by 0.9 hours.

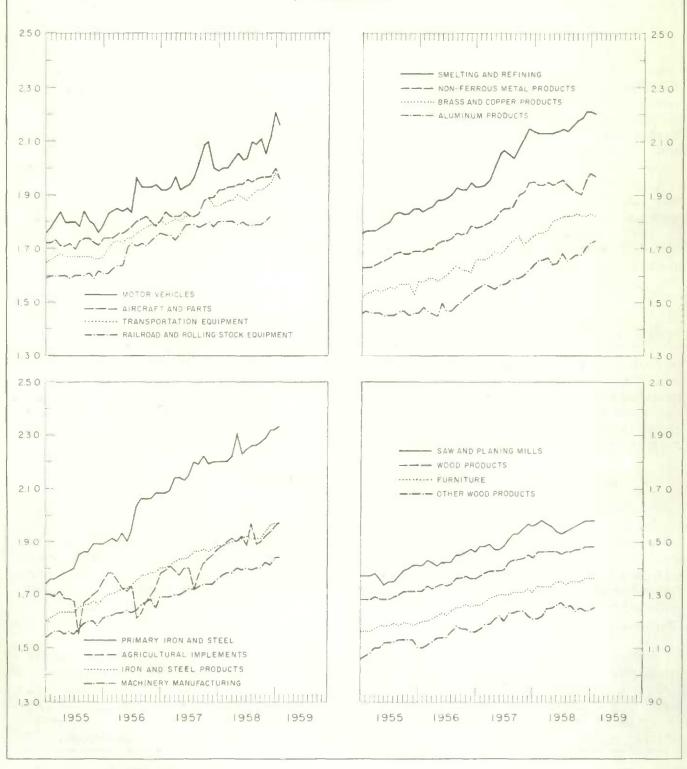
Non-Manufacturing Industries

Average hourly earnings in mining rose by 4 cents in February to \$2.05, a new maximum. Average hours worked in the week were an hour above January and at 42.7 hours, were the highest recorded since February, 1958. Average earnings were generally higher, due to several factors. Important among these were increased production bonuses in metal mining, partly due to the resumption of more normal operations following strikes in Ontario, and overtime work in oil wells in Alberta. Substantial layoffs of coal miners, in Nova Scotia also contributed earnings in that industry generally averaging below the group figure.

The number of wage-earners reported in highway construction and maintenance, was higher largely due to extensive snow clearing operations in many provinces during the month. Building and general engineering contractors afforded less employment, but average hours rose by 2.7 hours, with Quebec and Alberta showing the largest gains. The work week was longer in building construction, although the number of wage-earners was slightly lower and average hourly earnings were unchanged.

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

(IN DOLLARS)



- 5 -Provinces

Average hourly earnings of wage-earners in manufacturing in New Brunswick, Quebec, Ontario, Saskatchewan and British Columbia showed no change between January and February; in Newfoundland, Nova Scotia, Manitoba and Alberta gains were recorded. The increase in Newfoundland was much above average, due to heavy overtime in pulp and paper mills for overhaul of machinery combined with layoffs and short time among lower-paid workers in fish processing. Short time in fish processing plants also contributed to a 3 cent rise in manufacturing generally in Nova Scotia, although overtime work in shipbuilding was a more important factor.

Except in British Columbia, the average work week was longer in all provinces than in January, and in all cases the averages were higher than in February, 1958. Over the year, the gains in Quebec and Ontario approximated one hour. In Quebec, longer working hours in the non-durable group, notably leather products, textiles, clothing and pulp and paper, contributed materially to the gain. In Ontario, a substantial rise in working time in motor vehicles and smaller increases in a number of other industries, accounted for the gain in the year-to-year comparison.

Urban Areas

Average hourly earnings in manufacturing were higher in 18 of the urban areas for which statistics are published in Table 3, unchanged in 12 and lower in 6. The average work week was longer in 19, shorter in 13 and unchanged in 24. Average weekly wages were higher in 22 centres and lower in 14.

In the large metropolitan areas, averages of hourly earnings were unchanged in Montreal and Winnipeg. In Toronto, average hourly earnings fell by 2 cents, due to layoffs of highly paid workers in the aircraft industry, a factor partly offset by wage-rate increases in rubber products and oil refining, overtime in printing and publishing and seasonal activity in agricultural implements. Heightened activity in agricultural implements and rubber products also contributed to an increase of a cent in average hourly earnings in Hamilton. In Vancouver, overtime in shipbuilding and printing and publishing and wage-rate increases in meat packing and oil refining partly accounted for a gain of 2 cents in average hourly earnings in manufacturing as a whole. The average work week was slightly longer in all five cities.

Among the other urban areas, Oshawa showed shorter hours of work and lower earnings due to reduced overtime work in transportation equipment. In Windsor, hours and earnings in manufacturing were higher because of the return of striking workers to plants in the same industry. Strike settlements also raised levels of earnings and hours in Sorel. Higher rates and overtime work in shipbuilding resulted in higher earnings in manufacturing generally in Victoria and Halifax. In Brantford and Galt there was increased activity in iron and steel products, raising the general level of average hourly earnings of factory workers by 2 cents in February as compared with a month earlier.

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

	Averag	ge Weekly	Hours	Average	Howly E	arnings	Averag	e Weekly	Wages	Wage-Earne Reported
Industry	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
4	10.77	17 77	12 7	2.05	2.03	7.06	97 /2	02 01	92 52	מרא ליני
Metal mining	42.7	41.7	42.7	2.05	2.01	2.01	90.43	83.84	83.52	77,517
Gold (a)	44.2	42.7	43.9	1.60	1.60	1.60	70.86	68.29	70.06	52,598 14,227
Other metal (b)	42.4	41.6	43.0	2.30	2.26	2.17	97.69	93.95	93.44	38,371
Copper-gold-silver	42.7	41.8	42.6	2.06	2.04	1.96	88.17	85.32	83.67	7,285
lron	41.2	39.1	42.2	2.22	2.22	2.19	91.48	86.69	92.38	4,722
Uranium	42.7	42.1	45.9	2.56	2.52	2.21	109.53	106.07	101.35	11,319
Fuels	42.4	40.9	42.0	1.98	1.93	1.89	83.88	78.78 58.31	79.51	15,037
Coal	39.7	39.0 43.9	40.0	2.20	2.18	2.13	69.53	95.45	95.88	7,122
Oil and natural gas (c)	45.3	42.0	41.5	1.83	1.81	1.76	76.80	76.25	72.92	9,882
Asbestos	40.5	41.5	40.8	2.04	2.01	1.93	82.76	83.55	78.74	5,183
Onufacturing	40.9	40.6	40.0	1.71	1.70	1.65	69.77 75.73	69.28 75.48	71.70	791,727
Non-durable goods	40.8	40.6	39.9	1.57	1.56	1.52	63.97	63.28	60.49	401,480
Food and beverages	40.5	40.3	40.0	1.55	1.53	1.46	62.79	61.73	58.52	81,231
Meat products	40.4	39.8	39.5	1.80	1.79	1.07	72.89	71.15	67.39 36.67	19,041
Canned and cured fish	33.6	33.9 39.6	34.4	1.41	1.38	1.37	56.06	54.56	52.24	5,46
Canned and preserved fruits and vegetables Grain mill products	39.8	41.2	41.1	1.63	1.62	1.56	67.48	66.71	64.20	5,327
Bread and other bakery products	42.7	42.2	42.1	1.39	1.38	1.32	59.33	58.25	55.36	9,504
Biscuits and crackers	39.7	41.1	39.9	1.21	1.21	1.14	48.21	49.75	45.29	5,16
Distilled liquors	40.9	39.9	38.8	1.84	1.84	1.77	7,545	73 • 30	68.79	3,162
Malt liquors	38.7	38.5	39.1	2.13	2.12	1.98	82.50	81.35	77.54	6,13
Confectionery	40 - 4	40.3	40.3	1.17	1.16	1.16	47.31	46.90	46-59	6,783
Tobacco and tobacco products	39.6	39.7	40.8	1.52	1.51	1.43	60.21	59.79	58.51	9,787
Rubber products	42.1	41.8	39.7	1.77	1.75	1.66	74.57	73.08	65.94	14,924
Rubber footwear	42.3	42.5	39.8	1.33	1.32	1.31	56.03	56.26	52.30	3,681
Other rubber products (e)	42.0	41.6	39.7	1.92	1.89	1.80	80 • 64	78.42	71.34	11,243
Leather products	42.0	41.9	40.6	1.15	1.15	1.13	48.36	48.42	45.88	23,417
Boots and shoes (except rubber)	42.2	42.2	40.8	1.11	1.11	1.08	46.70	46.70	44.02	16,553
Other leather products (f)	41.4	41.2	40.2	1.26	1.27	1.25	52.37	52.50	50.09	6,864
	10.0	42.5	40.5	1.28	1.28	1.24	54.32	54.46	50.10	46,821
Textile products (except clothing)	42.3	40.4	37.4	1.27	1.26	1.22	51.17	51.15	45.55	16,040
Woollen goods	43.7	44.0	42.2	1.21	1.20	1.16	52.78	52.89	49.12	7,06
Synthetic textiles and silk	43.6	44.8	43.2	1.37	1.35	1.33	59.65	60.69	57.46	10,39
Filament yarn and staple fibres	42.4	43.0	42.7	1.66	1.65	1.62	70.37	71.07	69.05	5,211
Spun yarn and fabrics	44.7	46.5	43.7	1.09	1.09	1.06	48.87	50.56	46.28	5,184
Clothing (textile and fur)	39.6	39.2	38.1	1.10	1.10	1.08	43.65	43.27	41.15	72,562
Men's clothing	39.3	38.6	37.8	1.11	1.11	1.09	43.82	42.95	41.16	24,06
Women's clothing	38.2	38.1	37.5	1.16	1.17	1.14	44.48	44.45	42.79	17,680
Knit goods	41-4	41.2	40.1	1.04	1.04	1.03	42.84	42.66	41.38	16,247
	17 ,	/7 2	11.0	7 40	7 10	7.16	61 10	61 10	EQ .00	62 210
*Wood products Saw and planing mills	40.6	41.3	41.0	1.48	1.48	1.46	61.49	61.18	59.82 63.86	63,349
Plywood and veneer mills	40.9	41.5	40.7	1.56	1.57	1.58	63.96	65.30	64.47	7,654
Sash, door and planing mills	42.7	42.5	42.2	1.32	1.30	1.30	56.65	55.43	55.03	10,389
Sawmills	39+5	39.5	40.0	1.73	1.74	1.69	68.39	68.49	67.68	21,064
Other wood products (g)	42.4	42.1	41.7	1.36	1.36	1.33	57 • 89 53 • 88	57.34	55.50 50.17	7,046
(B)	1	4								
Paper products	41.3	40.8	40.4	1.99	1.98	1.93	82.37	80.73	78.01	68,453
Pulp and paper mills	41.5	40.9	40.5	2.14	2.13	2.08	88.95	86.97	84.20	50,229
Other paper products (h)	40.8	40.6	40.2	1.57	1.57	1.50	64.22	63 • 59	60.18	18,224
Paper boxes and bags	41.0	40.8	39.9	1.53	1.52	1.44	62.68	62.23	57 • 46	11,068
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For footnotes (a) to (o) see notes on last page. *Durable manufactured goods industries.

TABLE 1. Average Hours and Average Earning's of Hourly-Rated Wage-Earners, Canada, by Industry - Concluded

	Averag	e Weekly	Hours	Average	Hourly E	arnings	Avera	ge Weekly	Wages	Wage-Earner Reported
Industry	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959
	no.	no.	no,	\$	\$	\$	\$	\$	\$	no,
Manufacturing — concluded:										
*Iron and steel products	40.9	40.6	40.1	1.97	1.97	1.88	80.81	80.07	75.51	121,134
Agricultural implements	41.7	38.9	39.9	1.97	1.96	1.88	82.21	76.15	74.85	10,160
Boilers and plate work	40.2	41.3 39.7	40.5	1.87	1.85	1.82	77.26	76.44	74.60	4,407 7,701
Fabricated and structural steel	41.4	41.0	40.2	1.71	1.71	1.65	70.87	69.98	66.49	7,157
Heating and cooking appliances	41.4	40.3	40.3	1.69	1.68	1.62	70.17	67.94	65.49	5,936
Iron castings	41.1	41.1	39.9	1.90	1.89	1.83	77.82	77.83	72.86	14,470
Machinery (i)	41.4	41.2	40.8	1.84	1.84	1.77	76.34	75.90	72.09	19,860
Household, office and store	41.0	41.0	40.6	1.82	1.81	1.72	74.78	74.42	70.82	5,885
Industrial (j)	40.4	40.4	39.5	2.33	2.32	2.20	93.97	93.78	86.70	27,785
Sheet metal products	40.4	40.5	39.7	1.92	1.92	1.82	77.68	77.67	72.41	11,154
Wire and wire products	41.7	41.4	39.6	1.%	1.97	1.91	81.63	81.38	75.64	6,183
*Transportation equipment	40.7	40.3	39.4	1.96	1.98	1.87	80.00	79.95	73.72	95,820
Aircraft and parts	41.6	40.2	40.2 36.6	1.92 2.16	2.00	2.00	79.92	82.92	77.10	16,635 22,991
Motor vehicles	40.5	40.8	39.6	1.94	1.95	1.87	78.60	79.52	74.21	15,263
Railroad and rolling stock equipment	40.1	39.3	39.8	1.89	1.87	1.80	75.85	73.68	71.76	22,702
Shipbuilding and repairing	40.3	39.6	40.2	1.90	1.89	1.80	76.80	74.98	72.52	16,275
*Non-ferrous metal products	40.2	40.0	40.3	1.97	1.98	1.94	79.31	79.07	78.10	37,860
Aluminum products	40.5	40.3	40.3	1.73	1.72	1.66	70.29	69.45	66.74	4,692
Brass and copper products	40.0	39.9	39 • 4 40 • 5	2.20	2.21	2.13	73.08	73.33	69.23 86.10	6,662
Other non-ferrous metal products (k)	40.6	40.0	39.7	1.47	1.46	1.46	59.54	58.45	58.00	5,452
*Electrical apparatus and supplies	40.3	40.4	39.7	1.76	1.76	1.73	70.65	70.86	68.52	46,420
Heavy electrical machinery and equipment	39.7	40.0	39.8	1.94	1.94	1.91	76.89	77.78	76.18	11,460
Telecommunication equipment Batteries	40.2	40.2	39.4	1.60	1.61	1.54	70.48	74.23	63.35	9,884
Refrigerators, vacuum cleaners and appliances	41.3	41.4	40.0	1.77	1.76	1.72	73.21	73.06	68.92	6,244
Wire and cable	39.5	39.8	40.6	1.91	1.93	1.88	75.46	76.67	76.37	4,189
Miscellaneous electrical products	40.5	40.3	39.4	1.66	1.65	1.63	67.30	66.46	64.22	12,912
*Non-metallic mineral products (1)	43.0	42.8	41.7	1.74	1.74	1.66	74.89	74.61	69.43	25,664
Clay products	41.6	41.7	40.7	1.61	1.61	1.55	74.19	66.97 75.23	63.04	4,128 6,935
Glass and glass products	4,740	M) EC	42.07	2012	2014	1,501	14417	1742	00.00	0,700
Products of petroleum and coal	41.0	41.2	41.0	2.40	2.40	2.28	98.43	98.58	93.36	8,112
Petroleum refining and products	41.0	41.2	40.9	2.42	2.42	2.30	99.25	99 • 49	94.07	7,805
Chemical products	40.7	40.7	40.5	1.87	1.86	1.79	76.08	75.82	72.50	28,462
Medicinal and pharmaceutical preparations	40.8	41.0	40.7	2.15	2.14	2.05	57.51 87.57	57.63 87.96	57.22 84.13	3,451 5,803
Acids, alkalís and salts	40.9	41.7	40.0	1.94	1.93	1.87	79.30	80.47	74.72	1,854
Paints and varnishes	40.4	39.9	39.8	1.73	1.72	1.68	70.03	68.75	67.06	2,743
Miscellaneous manufacturing industries	41.8	41.3	40.8	1.41	1.41	1.38	58.94	58.36	56.18	18,697
Professional and scientific equipment	40.5	40.4	40.5	1.71	1.70	1.67	69.14	68.72	67.59	5,182
Construction	40.5	39.8	40.6	1.82	1.82	1.79	73.78	72.75	72.63	141,200
Building and general engineering (m)	40.0	39.1	40.2	1.98	1.98	1.94	79.14	77.34	77.95	91,710
Building	39.1	38.5	39.2	1.99	1.99	1.96	77.91	76.74	76.79	77,915
General engineering Highways, bridges and streets	45.0	42.3	44.6	1.91	1.91	1.86	86.08 63.84	80.59 63.91	83.13 61.38	13,795
Electric and motor transportation (n)	44.5	44.6	43.8	1.73	1.72	1,66	76.89	76.81	72.84	30,155
Service (o)	39.4	39.0	39.6	1.00	0.99	0.99	39.26	38.53	39.36	50,019
ilotels and restaurants	39.8	39.2	40.1	0.98	0.97	0.96	39.10	38.07	38.54	33,567
Laundries and dry cleaning plants	38.9	38.8	39.0	0.98	0.98	0.94	37.98	37.85	36.58	14,224

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE JANUARY ISSUE.

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

	Averag	e Weekly	Hours	Average	e Hourly F	arnings	Averag	ge Weekly	Wages	Wage-Earners Reported
Province and Industry	Feb.	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no,
Newfoundland										
Mining	38.7	37.7	42.6	1.81	1.83	1.82	70.11	69.19	77.57	2,577
Manufacturing	40.7	37.8	39.0	1.76	1.63	1.60	71.59	61.48	62.60	5,940
Food and beverages	33.5	35.1	34.6	1.01	0.97	0.94	33.88	34.21	32.63	1,892
Canned and cured fish	27.8 46.4	31.2	30.8 40.6	2.38	2.29	2.18	23.80	26.53	25.96	1,250
rulp and paper milis										
Building and general engineering (m)	35 • 3	32.8	42.8	1.48	1.40	1.51	52.36	45.75	64.80	1,782
Nova Scotia										
Coal mining	43.1	40.0	42.1	1.71	1.71	1.71	73.97	68.52	72.12	4,583
Manufacturing	40.7	40.4	40.5	1.55	1.52	1.51	62.96	61.50	61.03	18,774
Food and beverages	38.9	40.0	40.4	1.00	1.00	0.99	38.97	40.14	39.96	3,455
Canned and cured fish	34.5	37.5	38.0	0.94	1.08	0.94	36.60 42.38	40.56	40.36	1,583
Iron and steel products	45.2	45.1	45 • 4 39 • 1	2.02	2.03	1.96	81.85	81.40	76.79	4, 320
Primary iron and steel	40.0	39.7	3.86	2.16	2.17	2.08	86.62	86.32	80.29	3,300
Transportation equipment	41.6	39.9	41.3	1.75	1.71	1.63	72.78	68.01	67.36	5,884
Shipbuilding and repairing	42.0	39.9	42.3	1.72	1.66	1.63	72.13	66.41	68.78	4,466
Building and general engineering (m)	37.0	38.0	38.8	1.48	1.50	1.51	54.54	57.04	58.47	2,492
Highways, bridges and street construction	33.7	30.6	31.7	1.22	1.19	1.19	41.03	36.43	37.72	2,049
New Brunswick										J. MDC
Manufacturing	42.3	41.7	41.9	1.49	1.49	1.46	63.00	62.06	61.17	12,026
Food and beverages	43.9	42.5	42.6	1.18	1.17	1.15	51.87	49.88	48.90	2,445
Saw and planing mills	47.1	46.5	48.8	0.97	0.96	0.96	45.48	44.84	46.65	1,679
Pulp and paper mills	40.7	40.1	39.5 40.0	2.09	1.83	2.06	85.10 75.67	84.06 73.55	81.33	3,282 1,635
	39.9	39.3	39.0	1.51	1.50	1.50	60.15	58.93	58.58	1,956
Building and general engineering (m)	38.8	41.0	47.0	1.15	1.14	1.20	44.66	46.89	56.35	2,041
Quebec										
Metal mining	45.4	44.0	45.0	1.87	1.85	1.81	84.92	81.56	81.54	10,085
Non-metal mining (d)	41.1	41.8	41.2	1.93	1.91	1.84	79.31	79.67	75.64	5,846
Manufacturing	41.9	41.7	40.9	1.51	1.51	1.49	63.44	62.92	60.82	257,693
Food and beverages	42.3	42.4	41.7	1.47	1.46	1.39	62.01	61.97	57.92	20,110
Tobacco	39.5	39.2	38.9	1.70	1.69	1.63	67.21	66.40	63.25	5,868
Rubber products	43.6	43.4	42.0	1.40	1.38	1.37	61.21	59.98	57.46	4,1%
Leather products	42.1	41.9	40.3	1.08	1.08	1.05	45 - 31	45.21	42.19	11,566
Boots and shoes (except rubber)	42.0	42.0	40.5	1.08	1.08	1.05	45.48	45.54	42.65	9,494
Textile products (except clothing)	43.3	43.8	40.8	1.20	1.20	1.15	52.21	52.80	46.96	26,676
Cotton yarn and broad woven goods	40.8	40.9	36.2	1.26	1.26	1.20	51.42	51.76	43.30	10,290
Synthetic textiles and silk*	46.6	47.4	43.9	1.16	1.15	1.12	54.04	54.52 53.19	51.66	2,592 6,600
	39.6	39.3	37.9	1.09	1.10	1.07	43.21	43.09	40.44	44,662
Clothing (textile and fur)	39.4	38.7	37.7	1.12	1.12	1.09	44.03	43.31	40.94	14,570
Women's clothing	37.6	37.7	36.7	1.16	1.17	1.14	43.73	43.99	41.98	12,392
Knit goods	42.4	42.3	41.2	1.02	1.03	1.01	43.28	43.36	41.78	7,930
Wood products	46.4	46.0	45.8	1.11	1.10	1.10	51.67	50.76	50.24	13,184
Saw and planing mills	48.7	48.7	48.5	1.03	1.02	1.03	50.20	49.87	49.91	5,502
Furniture	43.8	43.0	43.6	1.24	1.23	1.21	54.47	52.80	52.58	5,401
Paper products	42.1	41.4	40.8	1.92	1.91	1.87	81.03	79.03	76.34	26,577
Pulp and paper mills	42.3	41.6	40.9	2.04	2.02	1.99	86.45 57.55	84.08 57.10	81.43 52.57	21,593
Printing, publishing and allied industries	40.3	39.7	40.0	1.98	1.97	1.89	79.77	78.17	75.60	7,498
Iron and steel products	42.3	41.8	42.2	1.72	1.72	1.67	72.79 68.30	71.76 67.00	70.43 68.36	23,481 5,195
Transportation equipment	41.7	41.2	41.1	1.84	1.84	1.76	76.76	75.92	72.29	22,536
Aircraft and parts	43.1	43.1	40.9	1.91	1.91	1.81	82.51	82.45	74.03	8,588
Railroad and rolling stock equipment	40.2	38.7	39.9	1.89	1.87	1.81	75.74	72.38	72.14	8,523

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

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE JANUARY ISSUE.

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

	Avera	ge Weekly	Hours	Average	Hourly E	arnings	Averag	ge Weekly	Wages	Wage-Earne
Province and Industry	Feb.	Jan. 1959	Feb.	Feb.	Jan. 1959	Feb.	Feb.	Jan. 1959	Feb.	Reported
Quebec - concluded	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manufacturing - concluded										
Non-ferrous metal products	41.3	40.4	41.5	1.95	1.96	1.88	80.49	79.11	77.94	11,142
Smelting and refining	41.3	40.3	41.5	2.18	2.19	2.05	90.15	88.21	85.03	7,069
Chemical products	41.4	41.5	40.5	1.68	1.68	1.65	69.49	69.63 70.95	66.91	13,908
Circuited products	140 81	40.00	4000		2017	2007	12.020	10.77	00 + 32	10,000
Building and general engineering (m)	42.4	41.5	42.0	1.80	1.82	1.74	76.50	75.47	73.08	27,931
Building	41.0	40.2	40.5	1.82	1.83	1.77	74.75	73.51	71.56	23,328
General engineering	49.3	47.3	47.9	1.73	1.79	1.65	85.37	84.78	79.08	4,603
Highways, bridges and street construction	45.6	49.3	44.9	1.47	1.49	1.35	66.90	73.71	60.70	10,859
Electric and motor transportation (n)	46.4	47.2	46.5	1.60	1.60	1.56	74.24	75.35	72.49	7,982
bervice (a)	42.3	41.8	41.8	0.91	0.90	0.89	38.43	37.40	37.37	10,489
Ontario										
etal mining	42.0	41.3	42.4	2.17	2.14	2.06	91.26	88.18	87.47	31,573
Gold (a)	43.5	42.1	43.1	1.60	1.59	1.59	69.39	67.01	68.66	10 145
Other metal (b)	41.3	40.9	42.1	2.46	2.40	2.29	101.61	98.17	96.54	21,428
anufacturing	40.7	40.4	39.6	1.80	1.80	1.74	73.24	72.93	68.79	385,01
Food and beverages	40.9	40.6	40.1	1.56	1.54	1.48	63.71	62.53	59.39	34,91
Meat products	41.7	40.5	40.1	1.73	1.72	1.65	72.10	69.78	66.29	7,50
Canned and preserved fruits and vegetables	40.2	40.0	38.6	1.52	1.49	1.48	61.22	59.51	57.32	3,790
Bread and other bakery products	41.3	41.3	41.7	1.32	1.32	1.25	54.71	54.42	52.29	4,48
Rubber products Leather products	42.2	42.3	38.7 41.2	1.92	1.89	1.80	79.79 52.60	78.02 52.74	69.62 50.35	10,71
Boots and shoes (except rubber)	42.8	42.9	41.3	1.15	1.14	1.12	49.23	49.14	46.30	6,30
Textile products (except clothing)	41.1	40.9	40.2	1.42	1.41	1.36	58.12	57.58	54.79	18, 32
Cotton yarn and broad woven goods	40.0	39.8	39.2	1.30	1.29	1.26	51.86	51.19	49.59	5,10
Wooilen goods	42.3	42.1	40.3	1.24	1.24	1.19	52.63	52.32	48.12	4,170
Synthetic textiles and silk ³	40.9 39.5	39.0	38.2	1.78	1.78	1.76	72.83	73.91	73.65	3,64
Clothing (textile and fur)	38.9	38.3	37.3	1.18	1.18	1.17	45.98	45.04	43.55	20,059 5,939
Knit goods	40.7	40.2	39.3	1.08	1.08	1.07	44.04	43.31	41.97	6,77
Wood products	42.4	42.3	41.2	1.37	1.37	1.34	57.93	57.79	55.08	18,37
Saw and planing mills	43.2	42.9	42.6	1.32	1.32	1.29	56.88	56.53	55.12	5,81
Furniture Paper products	42.1	42.1	40.8	1.42	1.42	1.90	59.67 80.02	59.80 78.72	56.67 76.87	9,07
Pulp and paper mills	41.0	40.3	40.9	2.16	2.15	2.10	88.66	86.79	85.73	25,986 15,802
Other paper products (h)	40.9	40.7	39.9	1.63	1.63	1.57	66.62	66.32	62.64	10,182
Printing, publishing and allied industries	39.1	38.6	38.8	2.08	2.06	2.00	81.18	79.51	77.79	16,347
Iron and steel products	40.7	40.4	39.5	2.05	2.05	1.96	83.64	83.02	77.26	82,081
Agricultural implements	40.6	38.7	39.8	2.01	2.00	1.91	83.71	77.44	76.18	9,510
Machinery (i)	41.0	41.0	39.8	1.95	1.94	1.87	79.12	79.28	72.96	9,136
Primary iron and steel	40.4	40.4	39.5	2.42	2.42	2.29	97.72	97.69	90.49	20,559
Sheet metal products	40.4	40.6	39.5	1.90	1.91	1.80	76.93	77.44	71.22	6,438
Transportation equipment	40.4	40.2	38.2	2.04	2.08	1.96	82.54	83.81	74.95	49,852
Aircraft and parts	40.0	40.7	39.6	1.99	2.11	2.05	79.72	85.78	81.34	5,642
Motor vehicles	40.9	39.9	36.2	2.18	1.97	2.03	89.32 79.14	89.58	73.45	21,976
Motor vehicle parts and accessories	39.4	39.7	39.3	1.93	1.92	1.90	75.92	80.08	74.36	14, 321 3,8%
Non-ferrous metal products	39.8	39.7	39.4	1.92	1.92	1.91	76.73	76.00	75.37	20,409
Brass and copper products	39.6	39.7	39.3	1.86	1.86	1.79	73.74	73.94	70.27	4,07
Smelting and refining	39.6	39.3	39.4	2.19	2.18	2.16	86.80	85.92	85.30	8,732
Ron-metallic mineral products (1)	39.7	39.7	39.3	1.79	1.79	1.77	71.18	71.31	69.52	31,003
Chemical products	40.7	40.6	40.5	1.94	1.94	1.86	78.87	78.68	70.25	13,149
allding and general engineering (m)	38.9	39.0	39.8	2.10	2.11	2.07	81.45	82.17	82.51	33,83
Building	38.4	38.5 43.0	39.0 43.6	2.08	2.09	2.07	79.97	80.35 95.58	80.89 90.12	29,739 4,094
ighways, bridges and street construction	42.3	41.2	42.7	1.54	1.55	1.45	65.08	63.76	62.09	17,109
luctric and motor transportation (n)	45.2	45.0	44.1	1.76	1.75	1.69	79.45	78.67	74.53	14,475
	38.9	38.3	39.5	0.98	0.97	1.02	38.07	37.18	40.09	19,623
rvice (o)										

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

Mainly synthetic filament yarn and staple fibre manufacturing.

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

	Avera	ge Weekly	Hours	Averag	e Hourly E	arnings	Avera	ge Weekly	Wages	Wage-Earners
Province and Industry	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Reported Feb., 195
	no.	no.	no,	\$	\$	\$	\$	\$	\$	no.
Manitoba										
Manufacturing	40.5	40.2	40.4	1.62	1.61	1.53	65.46	64.71	61.69	26,728
Food and beverages	39.7	39.1	39.2	1.76	1.76	1.65	69.72	68.81	64.80	4,692
Meat products	39.5	38.6	38.3	1.94	1.93	1.83	76.63	74.45	70.01	2,264
Clothing (textile and fur)	41.0	40.0	39.8	1.04	1.03	1.64	42.56	72.66	40.28	4,259
Iron and steel products Transportation equipment	39.9	39.7	40.9	1.84	1.82	1.71	73.41 73.50	72.43	69.73	3,545 6,481
Building and general engineering (m)	45.3	39+3	43.0	1.89	1.89	1.74	85.60	74-27	74.65	5,187
Highways, bridges and street construction	42.0	36.1	40.6	1.35	1.42	1.27	56.57	51.14	51.48	2,340
Service (o)	38.5	38.1	38.4	1.00	0.99	0.97	38.59	37.80	37.32	4,114
	,,,,,							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Saskatchewan										
Mining	43.8	43.5	43.8	2.29	2.26	2.28	100.25	98.29	99.91	3,011
Manufacturing Meat products	39·5 39·7	39.2	39.2	1.85	1.85	1.77	72.39	72.75	69.38	5,384 1,034
Building and general engineering (m)	36.7	36.4	36.9	1.82	1.90	1.75	66.72	69.09	64.72	2,379
Highways, bridges and street construction	33.3	31.3	33.3	1.55	1.52	1.49	51.61	47.67	49.62	2,445
Service (o)	40.7	40.1	41.3	0.99	0.99	0.96	40.34	39.82	39.85	1,819
Alberta (p)										
Coal mining	31.2	34.0	29.8	2.02	2.03	1.93	63.11	69.07	57.60	1,539
Oil and natural gas production (c)	45.1	43.6	45.5	2.24	2.21	2.15	100.91	96.44	97.83	6,227
Manufacturing	40.5	39.9	39.8	1.80	1.79	1.75	73.16	71.49	69.65	20,123
Food and beverages	38.9	38.5	38.6	1.82	1.81	1.72	70.90	69.76	66.24	5,364
Meat products	39.2	38.5	38.7	1.98	1.76	1.82	77.50	74.71	70.36	2,894 3,333
Non-metallic mineral products (e)	41.0	41.5	39.6	1.69	1.69	1.64	69.41	70.02	65.06	1,899
Building and general engineering (m)	40.1	38.0	37.2	2.12	2.06	1.97	85.13	78.27	73 - 43	7,670
Highways, bridges and street construction	41.7	39•4	39.4	1.65	1.66	1.62	68.75	65.25	63.91	5,605
Electric and motor transportation (n)	39.1	40.5	38.7	1.80	1.80	1.74	70 - 50	72.80	67.22	2,084
Service (o)	38.5	38.2	38.9	1.06	1.06	1.02	40.99	40.32	39.83	5,337
n w Let L. ()										
British Columbia (p)	25.5	31.5	36.5	2.51	2.50	2 27	63.92	78.64	86.65	8,366
Forestry (logging)						2.37				
Metal mining	42.7	40.7	41.5	2.22	2.08	2.04	94.88	84.81	84.66	3,377
Manufacturing	38.1 36.9	38·2 35·5	38.0 36.2	2.07	1.92	2.01	78.74	79.07	76.46	59,524 5,950
Food and beverages	34-5	29.6	28.7	1.96	1.98	1.75	67.49	58.77	50.20	1,051
Canned and preserved fruits and vegetables	33.7	33.2	31.7	1.52	1.51	1.41	51.14	50.21	44.79	602
Wood products	37+3	37.6	37.6	1.93	1.94	1.91	72.25	72.90	71.67	24,575
Saw and planing mills	37.3 38.6	37.6 40.3	37.6 38.3	2.40	2.44	2.38	72.55	73.31	72.19	23,094 5,613
Iron and steel products	38.7	38-4	38.2	2.20	2.20	2.15	85.22	84.23	82.13	4,032
Steel shipbuilding and repairing	39.9	39.4	37.1	2.35	2.29	2.25	93.74	90.16	83 - 40	4,529
Non-ferrous metal products	39.6	40.4	41.1	2.24	2.28	2.19	88.49	92.06	90.09	4,665
Building and general engineering (m)	36.0	35.4	37.8	2.52	2.50	2.44	90.64	88.56	92.12	8,356
Highways, bridges and street construction	37.7	38.0	38.2	1.89	1.89	1.81	71.25	71.82	69.03	6,764
Electric and motor transportation (n)	40.7	39-9	39.5	2.04	2.04	1.95	83.14	81.53	76-87	3,051
Service (o)	35.8	35.9	36.6	1.24	1.25	1.18	44.24	44.80	43 - 37	6,663

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE JANUARY ISSUE.

TABLE 3.— Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas

	Average	e Weekly F	ours	Average	Hourly E	arnings	Averag	ge Weekly	Wages	Wage-Earners
Urban Area and Industry	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Reported Feb. 1959
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Holifox - Manufacturing	41.4	40.3	41.8	1.61	1.58	1.54	66-64	63.42	64.16	7,139
Saint John - Manufacturing	42.3	42.5	41.6	1.43	1.42	1.38	60.39	60.28	57.62	2,936
Quebec - Manufacturing	40.8	40.9	40.9	1.40	1.40	1.36	57 • 23	57.21	55.75	13,997
Leather products	40.9	40.6	38-3	1.03	1.02	0.99	41.98	41.29	37.88	2,118
Clothing (textile and fur)	39.0	39.2	40.4	0.86	0.86	0.83	33 • 58	33.75	33.45	1,973
Transportation equipment	40.6	38.8	42.9	1.64	1.70	1.55	66.76	70 • 11 63 • 68	64.24	2,089
Sherbrooke - Manufacturing	42.6	42.6	40.6	1.28	1.28	1.27	54.72	54.55	51.56	5,966
Three Rivers - Manufacturing	41.3	40.8	40.1	1.60	1.61	1.54	66.15	65.69	61.95	8,000
Drummandville - Manufacturing	44.04	417	42.8	1.25	1.24	1.22	55.37	55.55	52.00	4,262
Showinigon Folls - Manufacturing	40.0	40.0	40.2	1.83	1.83	1.77	73.13	73.19	71.19	5,757
Granby - Manufacturing	44.5	43.8	42.9	1.29	1.28	1.25	57 • 56	56.26	53.58	3,841
St. Hyacinthe - Manufacturing	42.9	43.2	41.8	1.17	1.16	1.09	50.10	50.28	45.69	3,413
Sorel - Manufacturing	41.9	40.5	42.2	1.60	1.55	1.60	67.26	62.64	67.73	2,236
St. Jean - Manufacturing	44.1	44.4	43.1	1.39	1.39	1.38	61.35	61.69	59.52	3,598
Montreal - Manufacturing	41.1	40.8	40.2	1.56	1.56	1.54	64.35	63.83	61.71	141,553
Food and beverages	41.5	41.7	41.0	1.54	1.54	1.45	63.86	64.14	59.37	15,869
Tobacco and tobacco products	39.3	39.0	38.3	1.75	1.74	1.68	68.66	68.10	64.19	4,271
Leather products	41.3	41.5	39-9	1.14	1.14	1.12	47.27	47.43	44.69	6.253
Textile products (except clothing)			39.1	1.23	1.25	1.19	52.65	52 - 58	46.53	6,461
Clothing (textile and fur)	39.1	38.7	37.3	1.18	1.18	1.15	46.11	45.89	43.01	29,807
Printing, publishing and allied industries	39.8	39.6	39.6	2.09	2.07	1.99	83.14	82.08	78.92	6,131
Iron and steel products	41.6	41.1	41.6	1.83	1.82	1.80	76.15	75.06 77.01	73.59	16,080
Transportation equipment	40.7	40.8	39.8	1.76	1.76	1.74	71.75	71.77	69.09	11,026
Building and general engineering (m)	39.3	38.7	38.2	1.87	1.90	1.78	73.38	73.58	68.19	16,387
Electric and motor transportation (n)	45.4	46.3	45.4	1.68	1.68	1.63	76.45	77.76	73.91	6,537
Service (o)	42.4	41.7	41.5	0.91	0.90	0.89	38.46	37.40	37.06	8,507
Valleyfield - Manufacturing	42.3	41.9	39.3	1.43	1.44	1.41	60.45	60.18	55-57	2,865
Cornwall - Manufacturing	40.8	40.6	40.7	1.74	1.75	1.69	71.14	71.15	68.91	4,657
Ottowo-Hull - Manufacturing	40.9	40-4	40.0	1.77	1.76	1.70	72.39	71.17	67.80	10,462
Pulp and paper mills	41.0	40.5	39.9	2.08	2.07	2.04	85.59	84.10	81.56	3,714
Building and general engineering (m)	40.2	39.3	37.7	1.76	1.77	1.73	70.91	69.44	65.30	2,660
Kingston - Manufacturing	40.1	40.2	39.6	1.84	1.83	1.74	73.58	73.62	68.98	3,822
Peterborough - Manufacturing	40.7	40.8	39.7	2.10	2.10	2.00	85.20	85.69	79.36	5,837
Oshowo - Manufacturing	39.9	42.4	38.7	2.11	2.21	1.98	84.31	93.98	76.78	14,392
Toronto - Manufacturing	40.4	40.1	39.7	1.73	1.75	1.70	69.87	70.22	67.61	119,510
Food and beverages	40.1	39.8	39.8	1.60	1.59	1.51	64.44	63.49	60.22	14,770
Rubber products	40.1	40.8	39-1	1.99	1.96	1.88	79.83	80.13	73.51	3,564
Clothing (textile and fur)	39.6	38.9	38.4	1.21	1.21	1.21	48.11	47.29	46.39	9,962
Paper products	40.7	40.6	40.7	1.66	1.65	1.61	67.54	66.95	65.36	6,578
Printing, publishing and allied industries	38.7	38.1	38.7	2.21	2.18	2.11	85.46	82.94	75.04	10,438
From and steel products	41.1	40.1	39.9	1.96	2.04	2.00	80.52 76.13	78.92 82.30	79.80	22,072 7,615
Transportation equipment Non-ferrous metal products	40.7	41.0	39.4	1.69	1.68	1.64	68.83	68.77	64.54	5,304
Electrical apparatus and supplies	39.7	40.3	39.3	1.77	1.76	1.72	70.42	71.11	67.79	12,544
Chemical products	40.2	39.9	40.0	1.76	1.75	1.69	70.93	70.01	67.60	5,428
Building and general engineering (m)	36.6	38.2	38.2	2.22	2.22	2.12	81.28	84.95	81.02	12,004
Service (o)	39.5	39.1	43.7 39.2	1.82	1.81	1.76	31.58 40.37	80.40 39.92	76.82 39.51	7,753
Homilton - Manufacturing	40.8	40.4	39.7	2.02	2.01	1.92	82.33	81.32	76.34	37,651
Clothing (textile and fur)	39.0	37.8	36.6	1.18	1.17	1.17	46.10	44.16	42.71	1,242
Iron and steel products	40.5	40.3	39.7	2.31	2.32	2.20	93.67	93.42	87.54	19,536
Electrical apparatus and supplies	39.8	39.7	39-4	1.99	1.99	1.98	79.14	79.05	78.01	4,575
Building and general engineering (m)	40.2	39-5	39.9	2.06	2.03	1.86	82.73	80.22	74-01	2,475

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

TABLE 3.- Average Hours and Earnings of Hourly-Rated Wage-Earners in Specified Industries, Urban Areas - concluded

	Averag	e Weekly I	Hours	Average	Hourly E	arnings	Averag	e Weekly	Wages	Wage-Earner: Reported
Urban Area and Industry	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb., 1959
	no.	no.	по.	- \$	\$	\$	\$	\$	\$	no.
and the state of t	40.4	40.2	38.9	2.08	2.08	1.98	83.89	83.49	77.18	20,441
Pulp and paper mills	42.7	41.3	41.0	2.18	2.13	2.09	92.89	88.08	85.61	2,735
Iron and steel products	40.9	40.9	38.3	2.21	2.20	2.06	90.47	90.12	78.71	5,781
Transportation equipment	39 • 4	39.8	37.6	2.18	2.21	2.06	86.10	87.78	77.49	5,646
diagora Falls - Manufacturing	39.9	40.1	38.8	1.96	1.94	1.89	78.10	77.85	73.22	3,475
Brontford - Manufacturing	40.0	39.9	39.3	1.69	1.67	1.61	67,66	66.58	63.19	8,299
Textile products (except clothing)	40.0	40.7	39.6 39.1	1.54	1.48	1.44	61.76 77.19	60.12	56.91 73.35	767 3,974
Guelph - Manufacturing	40.1	39.9	40.3	1.59	1.58	1.57	63.65	62.97	63.23	5,063
	/3.5	/1 1	39.6	1.53	1.51	1.46	63.28	62.18	57.66	6,756
Golt - Manufacturing	41.5	41.1	39.0	1000	1.07	Tem	0,023	02.10	77800	0,750
Kitchener - Manufacturing	41.9	42.0	39.6	1.56	1.56	1.50	65.63	65.73	59.60	13,548
Food and beverages	41.7	40.8	40.2	1.71	1.69	1.63	71.28	69.07	65.57	2,786 3,068
Rubber products	40.8	42.4	37.6 39.9	1.82	1.81	1.44	76.85 57.84	59.38	57.42	1,742
Woodstock - Manufacturing	41.0	41.1	39.8	1.61	1.61	1.57	66.14	66,40	62.41	2,809
I. Marufacturing	39.8	39.9	38.7	1.68	1.68	1.60	67.00	67.14	61.92	11,787
_ondon = Manufacturing	38.5	40.3	39.3	1.60	1.59	1.51	61.69	64.31	59.19	2,550
Iron and steel products	40.5	40.1	37.7	1.84	1.85	1.80	74.71	74.03	67.67	1,817
ornio - Manufacturing	41.0	41.0	40.0	2.32	2.36	2.25	95.29	96,69	90.04	5,484
Windsor - Manufacturing	40.5	38.1	35.6	2.05	2.02	1.92	82.91	77.10	68.46	17,082
Iron and steel products	39.0	37.3	39.3	2.00	1.98	1.94	77.91	73.91	76.36	3,010
Transportation equipment	40.1 31.7	36.8 34.8	33.4	2.13	2.13	2.23	70.68	78.26	78.64	10,852
Ft. William-Pt.Arthur - Manufacturing	39.0	39.2	39.8	2.01	2.01	1.94	78.18	78.84	77.01	4,201
Winnipeg - Manufacturing	40.5	40.2	40.4	1.59	1.59	1.51	64.56	63.79	61.08	24,262
Food and beverages	39.8	39.2	39.5	1.78	1.78	1.67	70.82	69.78	65.81	4,385
Meat products	39.7	38.8	38.9	1.98	1.96	1.85	78.50	76.10	72.04	2,067
Clothing (textile and fur)	40.7	39.9	39.8	1.06	1.05	1.03	43.16	41.76	40.95	4,073
Transportation equipment	39.9	39.7	40.9	1.84	1.82	1.71	73.55	72.48	69.78	6,471
Building and general engineering (m)	38.2	36.8 37.7	38.7 38.0	1.38	1.89	0.98	77.66 38.63	69.70 37.93	67.45 37.35	3,021 3,839
Edmonton - Manufacturing	40.8	40.1	39.7	1.79	1.78	1.74	73.21	71.47	68.88	9,187
Food and beverages	39.1 39.8	38.8 36.6	39.0 37.7	1.88	1.87	1.75	73.53	72.68	68.41 72.87	2,420
Colgory - Manufacturing	40.0	39.4	39.3	1.87	1.84	1.78	74.58	72.40	70.15	6,498
Vancouver - Manufacturing	38.2	38.0	37.9	2.03	2.01	1.95	77.37	76.43	73.91	29,499
Food and beverages	37.6	37.0	37.8	1.96	1.94	1.83	73.74	71.56	69.14	4,361
Wood products	37.6	38.0	37.6	1.95	1.95	1.92	73.27	73.97	72.15	11,239
Iron and steel products	38.8	38.4	38.2	2.20	2.20	2.16	85.58	84.47	82.40	3,858
Transportation equipment	40.2	39.2	37.7	2.35	2.29	2.19	94.55	89.74	82.41	2,69
Building and general engineering (m)	36.0	35.7	37.2	2.57	2.56	2.46	92.42	91.28	91.55	5,54
Electric and motor transportation (n)	35.4	40.0 35.5	39.8 36.0	2.06	2.06	1.95	84.57	82.44 44.69	77.45 42.16	2,09, 4,74
			1							II.

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

FOR INFORMATION CONCERNING CHANGE OF DATE SEE JANUARY ISSUE.

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

	Al	l Manufactu	res	D	urable Good	9	Non-	Durable Go	n po
er an: North	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 1946 - Average 1947 - Average 1948 - Average 1950 - Average 1951 - Average 1952 - Average 1953 - Average 1954 - Average 1955 - Average 1956 - Average 1957 - Average	44.1 42.7 42.5 42.3 42.2 42.3 41.7 41.5 41.0 41.0 40.4	0.69 0.71 0.81 0.92 0.99 1.04 1.18 1.30 1.36 1.41 1.45 1.52 1.61	30.47 30.15 34.47 33.96 41.74 44.03 49.29 53.83 56.25 57.43 59.45 62.40 64.96 66.77	44.5 42.8 42.8 42.5 42.4 41.9 41.6 41.7 40.9 41.2 41.1 40.5 40.3	0.76 0.77 0.88 0.99 1.07 1.13 1.27 1.41 1.48 1.52 1.56 1.64 1.73	34.04 33.00 37.71 42.24 45.28 47.74 53.38 58.49 61.55 62.13 64.35 67.45 70.15 72.42	43.7 41.8 42.3 42.1 42.0 42.3 41.5 41.3 40.9 40.4 40.8 40.7 40.2 40.1	0.61 0.64 0.74 0.85 0.91 0.96 1.98 1.18 1.23 1.30 1.33 1.39 1.47 1.53	26.57 26.92 31.39 35.70 38.18 40.57 45.03 48.65 50.51 52.36 54.30 56.74 59.17 61.31
February February *March April May June July August September October Hovember *December	41.2 41.3 41.1 41.4 40.9 41.2 40.8 41.1 41.5 41.6 41.5	1.47 1.48 1.50 1.51 1.52 1.53 1.52 1.53 1.55 1.55 1.56 1.56	60.69 61.33 61.86 62.56 62.13 62.91 62.18 62.51 63.62 64.36 64.53 59.88	41.3 41.4 41.3 41.7 41.0 41.4 41.0 41.2 41.8 41.8 41.8	1.59 1.61 1.62 1.63 1.63 1.64 1.64 1.66 1.67 1.68	65.67 66.49 66.99 67.93 66.67 67.65 67.08 67.73 69.47 69.89 70.14 64.50	41.1 41.3 40.7 41.1 40.9 40.8 40.6 40.9 41.3 41.3 37.7	1.35 1.37 1.38 1.40 1.41 1.40 1.39 1.40 1.41 1.42	55.44 55.84 55.80 56.51 57.10 57.36 56.84 56.97 57.65 58.19 58.44 54.82
lanuary February March April May June July August September October November *December	40.9 40.9 41.1 40.6 40.5 40.6 40.6 40.7 40.3 40.6 37.2	1.58 1.59 1.60 1.61 1.61 1.60 1.60 1.60 1.63 1.64	64.42 64.46 65.23 64.96 65.08 65.37 64.96 64.76 65.32 65.65 66.38 61.68	40.9 40.9 40.9 40.7 40.8 40.6 40.5 41.0 40.6 40.9	1.70 1.70 1.71 1.72 1.72 1.72 1.73 1.73 1.74 1.77	69.69 69.65 70.53 70.31 69.88 70.34 70.16 70.11 71.38 71.70 72.52 66.65	40.9 41.0 41.0 40.4 40.3 40.5 40.5 40.6 40.3 40.0 40.4 36.9	1.43 1.44 1.45 1.46 1.49 1.47 1.46 1.47 1.49 1.49	58.61 58.88 59.41 59.19 59.89 60.07 59.66 59.24 59.16 59.44 60.12 56.31
1958 - January February March April May June July August September October November *December	39.9 40.4 40.4 40.7 40.5 40.5 40.6 40.7 40.8 40.9 37.3	1.64 1.65 1.66 1.66 1.67 1.66 1.64 1.64 1.66 1.67	65.56 66.12 66.98 67.23 68.05 67.47 66.86 66.58 66.91 67.52 68.43 63.71	39 • 9 40 • 1 40 • 5 40 • 7 41 • 1 40 • 7 40 • 4 40 • 7 40 • 9 37 • 5	1.78 1.79 1.79 1.80 1.80 1.80 1.79 1.78 1.79 1.79 1.81	71.06 71.70 72.66 73.14 74.10 73.06 72.44 72.57 72.85 73.21 74.03 68.99	39.9 39.9 40.4 40.1 40.3 40.2 40.5 40.5 40.6 40.6 37.0	1.50 1.52 1.52 1.53 1.54 1.53 1.51 1.51 1.53 1.54 1.58	59.97 60.49 61.45 61.23 61.90 61.4 61.4 62.1 62.9 58.5
1959 - January February March April May June July August September October November	40.6 40.9	1.70	69.28 69.77	40.7	1.85 1.85	75.48 75.73	40.6 40.8	1.56 1.57	63.2 63.9

^{*}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. Monthly statistics are based on data for the last pay periods of reporting establishments in each month. Annual data are simple means of the monthly statistics.

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

(IN DOLLARS)

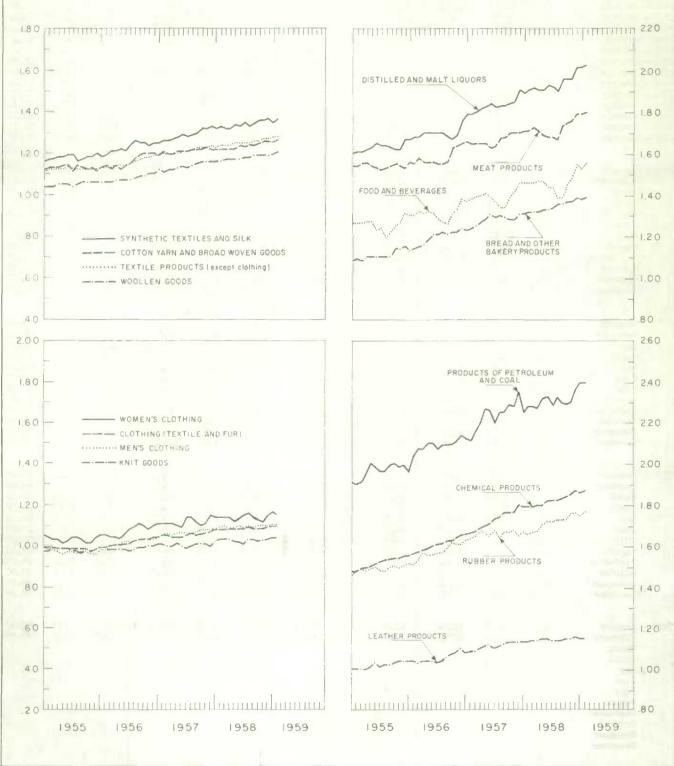


Table 5b .- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Industries, Canada

		Mining		Me	tal Mini	ng	Co	oal Minin	g	Oil at	nd Natura	1 Gas
ear and Month	Average Hours	Average Hourly Earnings	Average Weekly Wages	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.	\$	\$	No.	\$	\$
1945 - Average 1946 - Average 1947 - Average 1948 - Average 1950 - Average 1951 - Average 1952 - Average 1953 - Average 1954 - Average 1955 - Average 1956 - Average 1957 - Average	43.9 42.7 42.8 42.7 43.0 43.1 42.6 42.6 43.2 42.8 42.3	0.85 0.88 0.99 1.12 1.18 1.22 1.35 1.48 1.54 1.58 1.61 1.73 1.88	37.40 37.53 41.83 48.02 50.22 52.46 58.06 63.20 65.69 67.14 69.68 73.92 79.35 81.30	45.7 44.9 44.9 45.4 45.1 44.1 44.1 44.1 44.1 44.1 44.1 44.1 43.0 42.9 41.8	0.85 0.88 1.00 1.11 1.16 1.22 1.36 1.49 1.57 1.62 1.66 1.80 1.95 2.03	38.85 39.60 44.49 49.93 52.75 54.93 60.02 66.11 69.75 71.27 73.07 77.27 83.70 84.77	40.8 39.2 37.2 38.3 37.7 38.1 39.3 38.6 37.9 38.5 39.7 40.8 39.3 39.0	0.94 0.97 1.11 1.25 1.28 1.30 1.37 1.50 1.48 1.48 1.50 1.62 1.73	38.23 37.98 41.37 47.80 48.37 49.49 54.04 57.78 56.93 57.02 58.88 61.04 63.51 67.43	43.8 44.1 44.1 43.1 44.4 44.4 43.5 41.8	1.49 1.62 1.66 1.70 1.74 1.92 2.07 2.13	65.39 71.22 73.16 73.31 77.31 85.11 90.13 89.20
1956 - January February *March April May June July August September October November *December	43.8 44.0 42.6 42.7 42.8 42.4 42.6 42.7 43.6 42.5 43.1 40.7	1.66 1.67 1.68 1.69 1.70 1.72 1.73 1.74 1.76 1.77 1.79	72.80 73.39 71.78 72.16 72.97 72.93 73.57 74.21 76.82 75.35 77.15 73.91	44.0 44.4 43.3 43.6 43.3 42.4 42.6 42.8 43.7 42.6 43.2 40.2	1.70 1.72 1.74 1.76 1.78 1.80 1.81 1.81 1.84 1.85 1.87	75.02 76.15 75.13 76.61 76.86 76.28 76.98 77.43 80.19 78.94 80.78 76.06	41.8 41.9 38.9 40.6 40.2 40.0 40.4 41.0 41.8 40.5 40.9	1.51 1.50 1.50 1.48 1.48 1.47 1.49 1.50 1.51	63.24 62.85 58.35 59.89 59.42 58.92 59.87 60.19 62.45 60.71 61.68 65.35	46.2 47.5 46.0 38.5 42.6 44.1 44.3 43.9 45.6 43.7 46.0	1.82 1.85 1.84 1.85 1.86 1.87 1.89 2.00 2.02 1.99 2.00 2.02	83.90 87.69 84.64 71.23 79.19 82.33 83.90 87.84 92.16 86.92 91.82 91.08
Panuary Patrial Pay June July August September October November *December	42.9 43.1 42.3 41.7 42.8 42.0 42.4 43.0 42.7 42.6 40.2	1.82 1.83 1.84 1.86 1.85 1.87 1.88 1.88 1.90 1.90 1.90	77.91 78.74 77.96 77.65 78.34 80.21 78.92 79.71 81.49 81.30 82.52 77.95	43.0 43.6 43.1 42.4 42.9 43.2 42.8 42.9 43.3 43.2 43.2	1.88 1.89 1.92 1.94 1.96 1.96 1.96 1.97 1.98 2.02 2.01	80.80 82.40 82.75 82.21 82.41 84.46 83.93 84.17 85.26 85.49 87.05 81.93	41.5 39.8 37.9 38.6 38.7 39.2 37.4 40.5 40.9 39.7	1.55 1.52 1.51 1.62 1.63 1.64 1.64 1.65 1.66	64.28 60.70 57.27 62.73 62.93 64.21 61.22 64.86 66.74 67.81 66.06 63.18	45.4 47.0 44.8 40.6 43.3 45.7 42.5 42.9 42.8 41.8 42.5 42.5	2.05 2.07 2.06 2.06 2.04 2.05 2.06 2.04 2.10 2.10 2.11 2.13	92.93 97.24 92.20 83.64 88.25 93.87 87.38 87.60 90.05 87.24 89.68
1958 - January February March April May June July August September October November *December	42.4 42.7 42.3 41.6 41.1 41.6 40.9 40.9 42.4 42.6 38.6	1.96 1.96 1.95 1.95 1.95 1.95 1.95 1.95 1.95 1.95	82.93 83.52 82.78 81.04 80.02 81.24 79.17 80.08 79.84 82.72 84.31 76.83	43.3 43.3 42.8 42.4 41.5 41.9 40.3 40.0 42.9 42.5 40.3	2.01 2.02 2.02 2.02 2.03 2.03 2.04 2.03 2.03 2.05 2.05	87.03 87.21 86.33 85.69 83.91 85.18 81.97 83.11 81.28 87.22 87.21 82.40	38.4 40.0 39.1 37.8 38.7 40.3 39.1 38.8 41.7 40.2 42.5 31.3	1.74 1.73 1.71 1.70 1.71 1.72 1.73 1.71 1.75 1.73 1.77	67.01 69.16 66.94 64.30 66.25 69.48 67.56 66.19 72.93 69.47 75.10 54.73	44.2 45.1 43.7 39.2 40.8 41.4 40.7 41.5 40.4 41.0 41.9	2.14 2.13 2.16 2.10 2.12 2.10 2.10 2.15 2.14 2.12 2.16 2.19	94.59 95.88 94.44 82.52 86.54 87.02 85.27 89.33 87.00 90.29 90.38
1959 - January February March April May June July August September October November December	41.7 42.7	2.01 2.05	83 •84 87 •42	41.9	2.07 2.11	87.01 90.43	39.0 39.7	1.75 1.75	68•31 69•53	43.9 45.3	2.18 2.20	95•45 99•83

Monthly statistics are based on data for the last pay periods of reporting establishments in each month. Annual data are simple means of the monthly statistics.

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

	Non-	Metal Min	ing	Co	nstructi	on		llding an al Engine		Street	s. Bride	ction
ear and Month	Average	Average	Average Weekly	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Avera Weekl Wages
	No.	\$	8	No.	\$	\$	No.	\$	\$	No.	\$	\$
				20.0	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
945 - Average	* *			38.9 38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
946 - Average			• •	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
947 - Average 948 - Average	0.0	• •		39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
948 - Average				39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
950 - Average				39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.5
952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.8
953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.21	49.7
954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.0	1.26	51.8
955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.3	1.35	55.6
956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	40.8	1.44	58.8
957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.37	41.0	1.48	60.80
958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	1007	41.00	1440	00 00
								2 800	10 11	10.0	1.33	53.0
956 - January	44.1	1.57	69.24	40.2	1.62	65.08 66.63	40.3	1.72	70.86	40.0	1.33	54.7
February	43.3	1.58	67.22	39.6	1.65	65.30	39.1	1.76	68.78	40.9	1.35	55 • 3
*March	42.2	1.59	68.44	40.5	1.64	66.46	40.6	1.75	71.21	40.2	1.35	54-1
April May	43.5	1.58	68.95	40.6	1.64	66.67	40.8	1.77	72.09	40.1	1.35	54.0
June	44.2	1.58	69.62	41.3	1.61	66.62	41.6	1.77	73.55	40.7	1.29	52.6
July	43.9	1.57	68.97	43.0	1.63	69.96	43.1	1.76	75.99	42.9	1.33	58.6
August	43.6	1.58	68.93	43.4	1.65	71.61	43.4	1.78	77.43	43.5	1.35	60.0
September	43.8	1.60	69.90	44.1	1.66	73.38	44.1	1.80	79.34	44.2	1.37	59.9
October	43.7	1.61	70.36	43.2	1.67	72.32	43.0	1.80	77.49	40.8	1.37	55.9
November	43.8	1.63	71.39	41.6	1.69	70.30	42.0	1.81	60.51	37.7	1.40	52.8
*December	38.5	1.67	64.18	34.4	1.70	58.51	33.1	1.0)	00.01) , , ,	2-4-40	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
957 - January	42.2	1.68	70.69	41.2	1.76	72.39	41.7	1.86	77.69	40.0	1.44	57.6
February	42.2	1.68	70.98	41.6	1.75	72.76	42.5	1.85	73.80	39.2	1.44	60.
March	42.2	1.68	70.90	42.1	1.78	75.11	42.4	1.89	80.14	38.8	1.45	56.
April	42.6	1.68	71.53	39.7	1.77	70.23	40.0	1.89	75.56	40.9	1.44	58.
May	42.6	1.66	70.80	41.9	1.76	73.66	42.3	1.89	79.44	42.3	1.42	59.9
June	43.2	1.65	71.19	42.1	1.74	73.38 75.08	43.0	1.89	81.44	42.8	1.43	61.
July	43.1	1.65	70.94	43.0	1.75	75.38	43.1	1.90	81.85	43.2	1.43	61.
August	43.0	1.66	71.21	43.2	1.76	76.78	43.3	1.92	83.01	43.8	1.44	63.
September	44.0	1.69	74.45	43.5	1.77	73.28	41.5	1.92	79.64	41.1	1.45	59
October	42.5	1.70	72.08	41.2	1.78	73.38	41.6	1.94	80.54	40.4	1.44	58.
November	43.1	1.73	74.74	33.6	1.77	59.57	32.1	1.95	62.53	36.7	1.45	53.
*December	J7 +±	1017	000									
958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58. 61.
February	41.5	1.76	72.92	40.6	1.79	72.63	41.4	1.94	79.90	40.7	1.48	60.
March	42.3	1.76	74.49	41.1	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.
April	43.1	1.76	75.77	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.
May June	42.0 41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	61.
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16 78.81	40.3	1.48	59
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	60.36	36.7	1.51	55.
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	00.50	7027	10)1	,,,
959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.
February	41.9	1.83	76.80	40.5	1.82	73.78	40.0	1.98	79.14	41.4	1.54	63.
March	/											
April												
May												
June												
July												
August										1		
September										1		
October							}			1		
November December										1		
LIGO OF DOT							1					

^{*}See footnote on page 13. Monthly statistics are based on data for the last pay periods of reporting establishments in each month. Annual data are simple means of the monthly statistics.

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

		tric and			Service		Hotels	and Rest	aurants		dries and aning Pla	
ear and Month	Average Hours	Average Hourly Earnings	Average Weekly Wages	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.	8	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average 1946 - Average 1947 - Average	• •	• •	• •	43.8 43.1 42.5	0.43 0.47 0.53 0.59	18.92 20.08 22.70 24.87	45.1 44.3 43.4 43.2	0.41 0.45 0.52 0.58	18.63 20.07 22.79 25.10	41.2 41.0 40.8 41.0	0.47 0.49 0.55 0.59	19.41 19.97 22.52 24.31
1948 - Average 1949 - Average 1950 - Average 1951 - Average	45.1	1.18	53.04	42.3 42.2 42.5 42.5	0.64	26.92 28.09 29.62	43.0 43.5 43.5	0.63	27.00 28.14 30.10	40.8 41.0 40.7	0.63 0.65 0.68	25.70 26.73 27.55
1991 - Average 1952 - Average 1954 - Average 1955 - Average 1956 - Average	45.3 45.0 45.1 44.8 44.3	1.29 1.35 1.40 1.45 1.52	58.53 60.89 63.37 64.96 67.20	42.6 41.9 40.9 40.4 40.2	0.74 0.79 0.83 0.86 0.89	31.52 32.93 34.03 34.62 35.94	43.6 42.6 41.4 40.7 40.4	0.73 0.78 0.83 0.86 0.89	31.87 33.36 34.28 34.88 36.04	41.1 41.3 40.6 49.5 49.7	0.72 0.75 0.79 0.82 0.85	29.63 31.14 32.24 33.17 34.72
1957 - Average 1958 - Average	44.3	1.59	70.61 74.13	39.8 39.5	0.94	37.37 38.28	39.6	0.93	37.24 37.58	39.9 39.6	0.90	36.07 37.94
1956 - January February *March April	44.2 44.6 44.9 44.5	1.48 1.49 1.49 1.49	65.59 66.50 67.04 66.44	40.2 40.5 40.4 40.6	0.88 0.88 0.89 0.89	35.30 35.84 36.00 36.09 36.05	40.4 40.9 40.3 40.6 40.5	0.88 0.89 0.89 0.89 0.88	35.51 36.36 35.91 36.09 35.84	40.6 40.3 41.3 41.4 41.3	0.83 0.83 0.85 0.85 0.86	33.70 33.57 35.06 35.15 35.44
May June July August September	44.9 44.4 44.3 44.5	1.50 1.50 1.53 1.53	56.54 67.57 68.02 67.73 68.35	40.5 40.4 40.1 40.4 40.3	0.89 0.88 0.88 0.88	35.71 35.13 35.51 36.15	40.4 40.2 40.7 40.4	0.88 0.87 0.87 0.89	35.39 34.85 35.29 36.08	41.2 40.6 40.6 40.9	0.86 0.85 0.86 0.86 0.87	35.35 34.43 34.71 35.09 35.20
October November *December	44.4 44.6 42.2	1.55 1.54 1.57	68.64 68.77 66.09	40.1 40.1 39.1	0.91 0.92 0.93	36.65 36.89 36.21	40.2	0.91 0.92 0.93	36.74 37.05 37.09	40.6 40.8 38.3	0.86	35 •29 33 •13
1957 - January February Murch April Say	44.5 44.7 44.8 44.1 44.2	1.56 1.57 1.57 1.59 1.59	69.38 70.00 70.25 69.94 70.37	39.5 40.1 40.1 40.3 40.0	0.92 0.93 0.94 0.94	36.46 37.37 37.49 38.04 37.52	39.7 40.5 40.3 40.3 40.2	0.92 0.94 0.93 0.94 0.93	36.72 37.91 37.56 37.84 37.31	39.8 40.0 40.4 41.0 40.1 40.7	0.87 0.87 0.89 0.91 0.91	34.55 34.92 35.92 37.19 36.33 36.79
June July August September October November *December	44.5 44.4 45.0 44.5 44.1 44.3 42.4	1.60 1.60 1.60 1.60 1.61 1.64	71.38 70.91 72.00 70.98 70.78 71.41 69.37	40.2 39.9 40.1 39.6 39.4 39.8 38.6	0.92 0.92 0.92 0.95 0.96 0.96	37.19 36.59 36.77 37.54 37.78 38.13 37.21	40.3 40.4 40.6 39.6 39.4 39.9 39.3	0.91 0.90 0.90 0.94 0.95 0.95	36.63 36.32 36.42 37.18 37.59 37.98 37.57	39.6 39.6 40.1 39.9 40.0 37.4	0.90 0.91 0.92 0.92 0.92	35.56 35.96 36.69 36.75 36.80 34.67
1958 - January February	43.4 43.8	1.65	71.52 72.84	39.2 39.7	0.96	37.59 38.55	39.5 40.1	0.95	37.49 38.54	38.9 39.0	0.93	36.22 36.58
March April May June July August September October November	44.3 44.3 44.7 44.2 44.6 44.6 44.4	1.66 1.66 1.66 1.67 1.69 1.70 1.70	73.25 72.58 73.67 74.47 74.57 75.46 75.64 75.35 75.78	39.5 39.7 39.8 39.8 39.6 39.6 39.4 39.4	0.97 0.97 0.96 0.96 0.95 0.95 0.97 0.98	38.39 38.67 38.41 38.13 37.54 37.70 38.10 38.57 38.71	39.4 39.8 39.7 39.8 39.7 39.8 39.7 39.5 39.3	0.96 0.95 0.93 0.92 0.92 0.94 0.96 0.97	37.75 37.78 37.69 37.04 36.82 36.72 37.29 37.73	40.2 40.6 40.2 40.3 39.4 39.9 39.8 40.2	0.95 0.96 0.96 0.96 0.96 0.96 0.97 0.97	38.31 38.89 38.51 38.85 37.63 38.65 38.69 38.82 36.01
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.98	37.8
February March April May June July August September October November	44.5	1.73	76.89	39.4	1.00	39.26	39.8	0.98	39.10	38.9	0.98	37.98

Montbly statistics are based on data for the last pay periods of reporting establishments in *See footnote on page 13. each month. Annual data are simple means of the monthly statistics.

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

	Food	and Beve	rages	Tobac	co and To	Darceo	Rubber Products			Leather Products		
Zear and Month		Average Hourly Earnings	Average Weekly	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Neekly Wages
	No.	S	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average 1946 - Average 1947 - Average 1948 - Average 1949 - Average 1950 - Average 1951 - Average 1953 - Average 1954 - Average 1955 - Average 1957 - Average 1958 - Average	43.5 42.4 42.0 42.3 42.4 42.6 42.9 41.9 41.3 41.1 41.0 40.8 40.5 40.6	0.59 0.62 0.71 0.80 0.86 0.90 1.00 1.10 1.16 1.21 1.25 1.31 1.39	25.67 26.50 29.65 33.80 36.46 38.25 42.21 46.19 47.87 49.65 51.33 53.33 56.17 58.99	41.9 40.4 40.6 41.3 42.6 40.6 40.2 40.2 40.2 40.6 40.6 39.8 40.6 39.8	0.52 0.54 0.62 0.78 0.36 0.95 1.11 1.24 1.30 1.35 1.39 1.42	21.70 21.94 25.21 32.21 36.76 39.45 45.03 49.35 52.34 53.81 56.31 57.73 60.77 62.88	43.7 41.8 42.7 41.6 40.9 41.3 40.9 41.0 40.8 40.7 41.6 41.2 40.2 40.0	0.72 0.73 0.88 1.00 1.05 1.11 1.26 1.35 1.43 1.46 1.49 1.57	31.42 30.51 37.79 41.50 42.78 45.88 51.64 55.25 58.43 59.30 61.98 64.64 66.69 68.48	42.9 41.8 40.5 39.3 40.2 39.4 38.6 40.3 39.9 38.8 39.9 40.1 39.5 39.7	0.52 0.56 0.64 0.71 0.75 0.79 0.86 0.97 1.00 1.02 1.05 1.11	22.45 23.49 26.02 28.02 30.23 31.09 33.23 37.20 38.54 38.61 40.58 42.15 43.81 45.38
1956 - January February *March April May June July August September October November *December	40.9 41.3 40.9 41.2 41.5 40.9 40.8 40.9 41.3 41.0	1.30 1.32 1.31 1.32 1.31 1.28 1.27 1.26 1.31 1.33 1.38	53.17 53.73 54.60 53.74 54.26 54.37 52.47 51.82 51.74 53.94 54.41 51.85	40.7 40.0 39.5 42.5 43.0 41.3 40.0 40.3 40.1 40.0 38.2	1.24 1.26 1.40 1.50 1.50 1.51 1.50 1.48 1.48 1.49 1.32	50.63 50.40 55.38 63.71 64.33 62.20 61.99 59.32 59.56 59.63 53.00 52.87	41.8 41.1 40.9 41.8 41.5 41.4 39.5 41.1 41.6 42.4 42.2 39.4	1.52 1.51 1.54 1.57 1.56 1.56 1.57 1.57 1.62 1.61	63.49 61.98 62.95 65.63 64.86 64.42 62.09 64.65 66.19 68.52 67.77 63.36	41.3 41.8 40.1 39.9 39.6 39.7 40.3 40.8 40.6 40.3 41.0 36.0	1.04 1.04 1.03 1.04 1.04 1.04 1.03 1.04 1.06 1.07	42.87 43.30 41.46 41.38 41.34 41.45 41.67 42.31 42.91 43.04 44.28 39.60
1957 - January February March April May June July August September October November *December	40.2 40.6 40.3 40.4 40.9 41.2 41.1 41.0 40.3 40.9 37.6	1.37 1.38 1.39 1.40 1.41 1.39 1.36 1.34 1.34 1.39	55.19 55.99 56.59 56.72 57.23 56.02 54.86 54.82 56.10 58.12 55.08	40.2 40.4 39.8 40.3 40.0 40.5 39.8 39.2 39.0 40.0 38.7	1.35 1.35 1.46 1.55 1.56 1.59 1.58 1.56 1.55 1.56	54.43 54.58 57.99 62.55 63.03 63.64 64.03 62.09 60.84 60.96 64.20 62.15	41.6 41.5 41.0 41.6 42.3 40.2 39.5 39.0 40.7 40.8 41.0 33.8	1.63 1.64 1.65 1.68 1.67 1.65 1.68 1.64 1.67 1.67 1.68	67.72 67.94 67.77 69.72 70.60 66.25 66.28 64.16 67.89 68.14 68.84 55.63	41.3 41.7 41.4 39.8 38.8 38.8 39.7 40.5 39.6 38.3 39.7 34.7	1.08 1.09 1.09 1.10 1.11 1.12 1.10 1.11 1.12 1.13 1.13	44.60 45.29 45.21 43.94 42.99 43.38 43.71 44.79 44.27 43.13 44.70 39.25
1958 - January February March April May June July August September October November *December	39.9 40.0 41.1 40.8 41.3 41.4 40.9 40.5 41.8 40.9 41.3 37.8	1.43 1.39 1.39 1.45 1.48	58.21 58.52 60.21 59.85 60.09 59.70 58.53 56.21 57.93 59.47 61.12 58.47	40.5 40.8 41.2 38.6 40.2 39.8 42.6 40.8 39.4 39.4 39.4 39.4	1.47 1.43 1.43 1.65 1.65 1.68 1.65 1.64 1.63 1.63	59.45 58.51 58.96 58.71 66.17 64.99 71.48 67.44 64.46 64.31 64.22 55.85	39.9 39.7 38.6 39.8 41.3 41.2 40.3 40.8 41.5 39.3 36.4	1.67 1.66 1.67 1.68 1.71 1.72 1.72 1.73 1.73 1.73 1.76	66.67 65.94 64.35 66.67 70.66 70.74 69.11 70.42 71.41 71.84 69.09 64.19	40.7 40.6 40.0 38.9 39.4 39.8 40.1 41.1 40.8 39.7 40.8 34.5	1.13 1.14 1.14 1.15 1.15 1.15 1.14 1.14 1.15 1.15	45.99 45.88 45.44 44.46 45.27 45.81 46.72 45.75 46.72 45.58 46.72
1959 - January February March April May June July August September October November December	40.3 40.5		61.73 62.79	39.7 39.6	1.51 1.52	59.79 60.21	41.8	1.75	73.08 74.57	41.9	1.15 1.15	48 • 42 48 • 36

Monthly statistics are based on data for the last pay periods of reporting establishments in each month. Annual data are simple means of the monthly statistics. *See footnote on page 13.

Table 6b .- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

		l ex	tile Prod	ning)	Clothing (textile and fur)			Wood Products			Paper Products		
Year at	nd Month	Average Hours	Average	Average Weekly	Average	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.	\$	6	No.	\$	\$
1946 - 1947 - 1948 - 1949 - 1950 - 1951 - 1952 - 1953 - 1954 - 1955 - 1956 -	Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average	45.5 43.9 43.2 42.7 43.3 41.2 41.2 41.1 41.3 42.4 42.4	0.50 0.54 0.62 0.74 0.83 0.86 0.97 1.04 1.08 1.10 1.12	22.61 23.57 26.78 31.51 35.44 37.24 40.13 42.93 44.26 45.55 47.49 48.66 50.34	39.7 38.7 38.5 37.8 38.2 38.3 37.1 38.2 38.1 36.9 37.8 38.3 37.4	0.53 0.56 0.63 0.71 0.76 0.79 0.87 0.92 0.96 0.99 0.98 1.01	21.04 21.75 24.29 26.72 29.18 30.37 32.20 34.99 36.50 36.38 37.12 38.76 39.31	43.6 42.9 42.2 41.1 41.3 41.5 41.4 41.8 42.0 41.3 41.7 41.2 40.6	0.61 0.65 0.75 0.84 0.93 0.96 1.07 1.15 1.21 1.26 1.29 1.34	26.42 27.80 31.48 34.61 38.41 39.67 44.38 48.15 50.86 51.91 53.83 55.13 56.96	47.7 47.6 47.1 46.4 46.9 46.6 44.8 43.5 42.6 42.4 42.3 41.5	0.68 0.74 0.88 1.01 1.06 1.11 1.31 1.43 1.52 1.61 1.67	32.29 35.27 41.79 47.34 49.32 51.97 60.36 63.84 66.12 68.42 70.85 75.12 77.69
	Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
	January February *March April May June July August September October November *December	43.3 43.3 41.5 42.5 42.1 41.9 41.1 42.3 42.5 42.9 43.6 39.1	1.13 1.13 1.14 1.14 1.14 1.15 1.16 1.17 1.18 1.18	48.89 49.02 46.94 48.32 47.95 47.85 47.31 49.11 49.68 50.49 51.49 46.37	39.4 39.8 38.0 39.1 38.0 36.9 37.7 39.1 39.9 39.7 39.2 32.4	0.99 0.99 1.00 1.00 1.01 1.01 1.02 1.03 1.03 1.03	38.85 39.48 37.96 38.94 37.96 37.16 38.23 39.96 41.26 40.97 40.42 33.57	41.5 41.9 40.8 41.5 41.3 42.1 41.0 41.7 42.5 42.3 41.9 36.2	1.31 1.33 1.32 1.33 1.34 1.34 1.36 1.36	54.37 55.01 54.10 54.99 54.85 56.46 54.61 56.04 57.97 57.57 57.36 49.34	42.2 42.3 42.4 42.4 42.6 42.9 42.6 42.2 42.6 42.3 42.5 40.2	1.71 1.72 1.72 1.72 1.76 1.80 1.81 1.80 1.81 1.82	72.25 72.54 73.10 72.89 75.15 77.35 76.98 76.00 77.19 76.61 77.18 73.69
1957 -	January February March April bay June July August September October November *December	42.9 42.5 41.8 41.4 41.2 41.1 41.3 42.0 41.8 41.8 42.0 38.1	1.19 1.20 1.20 1.20 1.21 1.21 1.22 1.23 1.23 1.23	51.05 50.83 50.16 49.72 49.65 49.73 49.97 51.07 51.29 51.50 51.79 47.32	39.2 39.5 39.5 37.5 36.8 36.3 37.4 38.7 36.8 37.6 37.4	1.04 1.05 1.05 1.04 1.04 1.05 1.06 1.05 1.06	40.81 41.36 41.32 39.11 38.42 37.86 39.27 40.83 38.71 39.74 39.57 34.44	39.4 41.3 41.6 40.8 41.1 41.4 40.6 41.5 41.7 40.7 40.9 35.9	1.36 1.37 1.38 1.39 1.39 1.39 1.42 1.43 1.44	53 • 39 56 • 66 57 • 49 56 • 75 57 • 17 57 • 67 56 • 60 58 • 85 59 • 71 58 • 16 58 • 77 52 • 09	41.9 41.7 42.2 42.0 42.1 42.3 42.2 41.4 41.6 40.8 41.1 38.7	1.84 1.85 1.85 1.89 1.90 1.89 1.88 1.89 1.89	76.89 76.64 77.90 77.28 79.57 81.28 79.84 77.96 78.71 77.03 76.94 73.22
1958 -	January February March April May June July August September October November *December	40.8 40.5 41.0 41.3 41.7 41.2 41.7 42.2 42.2 42.6 38.9	1.23 1.24 1.24 1.25 1.25 1.25 1.25 1.26 1.26 1.27	50.35 50.10 50.80 50.88 51.46 52.04 51.46 52.08 53.26 53.38 54.10 49.28	38.0 38.1 38.7 37.8 37.4 36.6 37.7 38.9 38.4 32.7	1.08 1.08 1.08 1.08 1.08 1.08 1.08 1.09 1.08 1.08	40.93 41.15 41.99 40.75 40.21 39.45 40.75 42.36 40.83 42.21 41.47 35.77	39.9 41.0 40.9 40.7 41.6 41.0 40.9 42.0 41.9 42.1 41.8 36.3	1.44 1.46 1.46 1.46 1.46 1.45 1.46 1.47 1.47	57.66 59.82 59.92 59.63 60.69 59.78 59.39 61.15 61.30 61.80 61.57 53.72	40.6 40.4 40.8 40.8 41.2 41.4 41.0 41.2 41.2 41.2 41.3 8.0	1.89 1.93 1.94 1.93 1.93 1.93 1.94 1.94 1.94 1.93	76.86 78.95 78.96 79.60 79.90 79.38 79.76 79.45 81.62 75.08
1959 •	January February March April May June July August September October November December	42.5 42.3	1.28	54.46 54.32	39.2 39.6	1.10	43 •27 43 •65	41.3	1.48	61.18	40.8 41.3	1.98	80 • 73 82 • 37

Monthly statistics are based on data for the last pay periods of reporting establishments in *See footnote on page 13. each month. Annual data are simple means of the monthly statistics.

Table 6b .- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Continued)

	Print and Al	ing, Publ	ishing stries	Iron an	d Steel F	roducts	Transportation Equipment			Non-Ferrous Metal Products		
ear and Month		Average Hourly Earnings	Average Weekly	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Averag Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
945 - Average 946 - Average 947 - Average 948 - Average	41.5 41.1 40.8 40.5	0.76 0.79 0.89 1.03	31.50 32.55 36.35 41.63	45.7 43.3 43.6 43.2	0.75 0.76 0.89 1.01	34.32 32.95 38.72 43.59	44.4 41.7 42.1 41.9	0.87 0.88 0.98 1.08	38.58 36.65 41.22 45.29	44.4 43.2 43.2 43.1	0.74 0.77 0.88 1.00 1.07	32.81 33.09 37.93 43.06 46.42
949 - Average 950 - Average 951 - Average 952 - Average	40.6 40.6 40.1 39.6	1.14 1.23 1.33 1.49	46.12 49.74 53.49 58.81	42.8 42.5 42.0 41.8	1.09 1.16 1.32 1.46	46.57 49.39 55.31 60.90	42.2 42.5 41.7 41.2	1.16 1.21 1.35 1.48	48.95 51.38 56.42 60.85	43.3 43.3 42.4 41.4	1.12 1.30 1.47	48.71 54.95 60.94 63.22
953 - Average 954 - Average 955 - Average 956 - Average	39.9 40.1 40.1 40.1	1.59 1.66 1.73 1.81	63.28 66.45 69.21 72.46	41.5 40.8 41.4 41.6	1.53 1.58 1.64 1.73	63.70 64.30 67.77 72.13	41.5 40.5 40.2 40.3 39.7	1.57 1.62 1.67 1.74 1.83	65.24 65.57 67.01 70.20 72.53	41.4 41.0 41.3 41.0 40.7	1.53 1.60 1.66 1.73 1.84	65.52 68.60 70.93 75.01
1957 - Average 1958 - Average	39.8 39.3	1.89	75.30 77.93	40.9	1.84	75.17 77.05	39.8	1.90	75.54	39.7	1.94	76.94
1956 - January February *March April	39.6 40.0 40.2 40.3	1.77 1.78 1.80 1.80	70.25 71.36 72.28 72.58	41.7 41.9 41.5 42.1	1.68 1.70 1.70	70.26 71.10 70.55 71.99	40.3 40.4 41.2 41.6	1.67 1.70 1.72 1.73	67.34 68.60 70.78 71.80	40.9 41.1 41.5 41.1	1.69 1.69 1.70 1.70	69.16 69.58 70.63 70.03
May June July August	40.0 40.5 40.2 40.4	1.81 1.80 1.80 1.80	72.40 73.43 72.36 72.80 73.95	41.9 41.7 41.5 41.8 42.5	1.72 1.72 1.73 1.75 1.77	71.98 71.56 71.75 73.11 75.14	39.4 40.7 40.0 39.5 40.2	1.72 1.74 1.74 1.76 1.77	67.65 70.74 69.68 69.40 71.07	40.8 41.2 41.0 41.0 41.3	1.73 1.73 1.74 1.76	71.36 71.05 71.34 72.69
September October November *December	40.6 40.4 38.3	1.82 1.83 1.85	74.10 73.93 70.70	42.5 42.2 38.3	1.77 1.78 1.78	75.27 74.91 68.06	40.6 41.1 38.2	1.78 1.79 1.79	72.47 73.65 68.34	41.3 41.2 40.1	1.75 1.76 1.79	72.44
1957 - January February March April May June	39.8 39.8 40.1 39.8 39.9 40.1	1.84 1.86 1.89 1.90 1.91	73.39 74.23 75.79 75.66 76.05 76.55	41.7 41.6 41.3 41.6 40.8	1.80 1.80 1.81 1.82 1.83	74.89 75.14 75.38 75.33 76.09 74.83 75.56	40.3 39.6 40.5 40.5 39.4 40.1 39.9	1.80 1.79 1.80 1.81 1.80 1.82 1.82	72.34 70.96 72.94 73.14 71.08 72.98 72.74	41.1 40.9 40.9 40.8 40.5 40.5	1.78 1.78 1.79 1.80 1.81 1.84 1.85	73.08 72.82 73.13 73.56 73.35 74.66
July August September October November *December	40.4 40.2 40.2 39.6 39.7 38.2	1.87 1.88 1.90 1.90 1.92 1.92	75.59 75.46 76.42 75.44 76.03 73.46	41.0 40.9 41.1 40.8 40.6 37.4	1.84 1.86 1.86 1.87 1.86 1.87	75.87 76.28 76.21 75.48 69.86	38.6 40.0 39.8 40.8 36.7	1.82 1.83 1.88 1.89 1.86	70.29 73.16 74.86 77.23 68.41	40.6 40.6 40.9 41.0 39.7	1.85 1.86 1.90 1.91 1.95	75.0 75.6 77.5 78.1 77.3
1958 - January February March April	38.7 39.3 39.8 39.4	1.93 1.96 1.98 1.99	74.65 76.91 78.84 78.52 78.53	40.0 40.1 40.4 40.3 40.8	1.88 1.88 1.89 1.90	75.20 75.51 76.44 76.53 78.66	39.2 39.4 40.5 41.1 40.9	1.86 1.87 1.88 1.88 1.90	72.99 73.72 76.02 77.47 77.59	40.0 40.3 40.0 40.3 40.3	1.95 1.94 1.94 1.95 1.94	77.9 78.1 77.7 78.4 78.2
May June July August September October November *December	39 · 4 39 · 5 39 · 6 39 · 6 39 · 8 37 · 5	1.99 1.98 1.98 1.99 2.00	78.29 78.21 78.21 78.96 79.60 79.48 75.43	40.6 40.6 41.1 41.0 40.2 37.4	1.91 1.92 1.91 1.91 1.91 1.94 1.96	77.71 78.03 77.51 78.54 78.27 77.87 73.13	40.5 39.2 39.4 40.0 38.9 40.4 37.9	1.89 1.88 1.90 1.92 1.92 1.93	76.55 73.89 74.78 76.68 74.49 78.05 74.07	40.4 39.3 38.8 36.5 41.3 40.9 37.9	1.95 1.96 1.94 1.92 1.91 1.90	78.7 76.9 75.4 69.9 78.9 77.8
1959 - January February March April May June July	39.0 39.4		78.83 80.45	40.6	1.97 1.97	80.07 80.81	40.3	1.98	79.95 80.00	40.0	1.98 1.97	79.0 79.3
August September October November December												

Monthly statistics are based on data for the last pay periods of reporting establishments in each month. Annual data are simple means of the monthly statistics.

^{*}See footnote on page 13.

Table 6b .- Average Hours and Earnings of Hourly-Rated Wage-Earners, Specified Manufacturing Industries, Canada. (Concluded)

		rical App nd Suppli			on-Metall eral Prod			leum and		Chemical Products		
our and Month	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Averag Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$,	No.	\$	\$
1945 - Average 1946 - Average 1947 - Average 1948 - Average 1949 - Average 1951 - Average 1952 - Average 1953 - Average 1954 - Average 1955 - Average 1956 - Average 1957 - Average 1957 - Average	43.1 41.6 41.0 40.6 41.1 41.1 41.1 40.2 40.7 40.8 40.3 40.0	0.70 0.72 0.86 1.00 1.09 1.15 1.29 1.40 1.44 1.50 1.51 1.59 1.66	30.21 30.08 35.18 40.72 44.96 47.39 52.93 57.54 59.02 60.30 61.38 64.83 67.10 69.00	46.0 44.3 44.6 44.6 44.9 45.2 44.5 44.0 43.6 43.2 43.2 43.2 43.2 43.2	0.66 0.68 0.78 0.89 0.96 1.02 1.17 1.28 1.36 1.42 1.46 1.53	30.18 30.12 34.70 39.78 43.19 46.10 52.20 56.54 59.08 61.30 63.49 66.18 68.70 72.20	43.4 40.5 41.4 41.6 41.3 41.5 41.1 41.6 41.5 41.6 41.2 40.6 41.2	0.84 0.88 0.98 1.15 1.23 1.30 1.53 1.73 1.81 1.89 1.96 2.08 2.23 2.30	36.37 35.48 40.74 47.67 50.63 54.07 62.92 71.80 75.32 78.54 80.83 84.33 92.20 94.34	45.0 43.3 43.0 43.4 43.5 43.3 42.8 41.9 41.8 41.5 41.3 40.7	0.68 0.70 0.81 0.93 0.99 1.05 1.20 1.33 1.38 1.45 1.51 1.60 1.72	30.78 30.31 34.79 40.15 43.02 45.25 55.52 57.85 60.22 62.49 65.60 70.39 73.99
1956 - January February *March April May June July August September October November *December	41.5 41.0 40.9 41.1 40.8 40.9 41.4 41.7 41.4 37.2	1.53 1.55 1.57 1.59 1.58 1.59 1.59 1.61 1.62 1.62	63.58 63.47 64.29 65.51 64.59 65.03 65.07 65.07 66.49 67.51 67.07 60.67	43.3 43.0 43.1 43.4 43.6 43.3 43.4 43.7 44.1 44.0 43.7 39.6	1.50 1.50 1.53 1.52 1.53 1.53 1.52 1.52 1.54 1.55 1.56	64.86 64.63 66.07 66.05 66.62 66.38 65.79 66.60 67.96 68.11 68.22 62.81	40.2 40.6 40.8 41.5 41.0 41.0 40.1 40.1 40.4 39.6 39.8 41.8	1.96 2.04 2.07 2.07 2.10 2.10 2.07 2.09 2.09 2.09 2.11 2.14	78.87 82.78 84.37 85.82 86.02 86.18 83.05 83.77 84.60 82.72 84.02 89.49	40.8 41.2 41.3 41.3 41.3 41.1 40.8 40.7 41.3 41.2 41.2 40.4	1.55 1.56 1.57 1.58 1.58 1.60 1.61 1.62 1.62 1.62	63.24 64.11 64.76 65.05 65.25 65.80 65.57 66.78 66.91 67.36 66.94
January February March April May June July August September October November *December	41.2 40.6 40.8 39.9 40.0 40.5 40.3 40.5 40.8 40.7 38.1	1.66 1.66 1.66 1.66 1.66 1.66 1.66 1.67 1.67	68.27 67.19 67.52 66.07 66.48 67.27 67.02 67.07 68.05 67.18 68.01 64.27	42.8 42.5 43.0 42.5 43.9 43.4 43.2 43.5 43.7 43.2 43.1 39.1	1.59 1.59 1.60 1.59 1.60 1.60 1.61 1.62 1.63 1.64	68.05 67.53 68.80 67.53 68.34 69.31 69.03 70.04 70.79 70.50 70.51 64.63	41.7 40.3 41.6 42.5 41.8 41.6 41.0 42.1 41.5 41.3 41.5 40.1	2.12 2.11 2.16 2.20 2.27 2.26 2.20 2.25 2.25 2.29 2.27 2.35	88,20 84,99 89,65 93,63 94,72 93,93 90,41 94,68 93,42 94,70 94,04 94,07	41.0 41.2 41.1 41.1 41.2 40.4 40.5 40.9 40.8 41.0 40.0	1.66 1.66 1.67 1.69 1.70 1.71 1.73 1.74 1.76 1.77	67.90 68.60 68.80 69.33 70.29 69.93 70.27 71.90 71.93
1958 - January February March April May Juns July August September October November *December	39.9 39.7 39.9 40.0 40.4 39.3 40.6 40.7 40.9 40.9	1.70 1.73 1.72 1.72 1.72 1.72 1.74 1.73 1.73 1.73	67.79 68.52 68.91 69.00 69.61 67.52 70.48 69.58 70.33 70.51 70.72 65.29	42.2 41.7 42.6 42.7 44.1 43.6 44.3 44.3 44.3 44.3 44.3 43.6 38.7	1.65 1.66 1.66 1.67 1.67 1.66 1.68 1.68 1.70 1.71	69.67 69.43 70.63 71.10 73.69 72.94 74.25 74.65 74.96 74.43 67.13	40.1 41.0 41.4 40.8 42.1 41.5 40.1 41.2 40.4 40.7 41.4	2.25 2.28 2.27 2.32 2.33 2.29 2.33 2.30 2.30 2.30 2.37	90.31 93.36 94.52 92.53 97.63 96.82 91.91 95.87 92.72 93.33 95.18 96.90	40.5 40.5 40.7 41.1 40.8 41.1 40.5 40.4 40.8 41.2 41.0 40.1	1.79 1.79 1.80 1.82 1.82 1.82 1.83 1.83	72.54 72.50 72.90 73.61 74.90 73.75 73.65 74.75 75.61 75.71
1959 - January February March April May June July August September October November December	40 • 4 40 • 3	1.76 1.76	70.86 70.65	42.8 43.0	1.74 1.74	74.61 74.89	41.2	2.40 2.40	98.58 98.43	40.7	1.86 1.87	75.8. 76.0

^{*}See footnote on page 13. Monthly statistics are based on data for the last pay periods of reporting establishments in each month. Annual data are simple means of the monthly statistics.

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	158.2	165.0	167.4
February	128.1	136.4	1/1.8	1/1.8	146.1	157.7	165.1	167.4
March	128.8	136.3	142.9	142.0	146.8	158.0	164.9	
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	1/1.2	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	138.6	143.1	144.1	155.5	162.6	165.6	
November	136.5	138.7	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, JANUARY ISSUE.

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

Tear 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
.948 - Average	38.96	93.3	39.96	95.7
	41.74	100.0	41.74	100.0
.949 - Average	44.03	105.5	42.54	101.9
.950 - Average	49.29	118.1	43.01	103.0
.951 - Average		129.0	46.33	111.0
.952 - Average	53.83	134.8	48.70	116.7
1953 - Average	56.25	137.6	49.42	118.4
1954 - Average	57.43		51.07	122.4
.955 - Average	59.45	142.4	52.70	126.3
1956 - Average	62.40	149.5	53.20	127.4
957 - Average	64.96	155.6		127.7
1958 - Average	66.77	160.0	53.30	TC (#)
1958 - 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	69.77	167.2	55 • 59	133.2
March				
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 same are specific attacked in the same are specific attacked in the same are specific.

For Consumer Price Index statistics, construction methods and component details, see mouthly report "Price and refer that xee".

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 manhours 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 cooperating 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 wageearners, 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 x 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 x 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 x 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.



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.
- (1) 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.

