

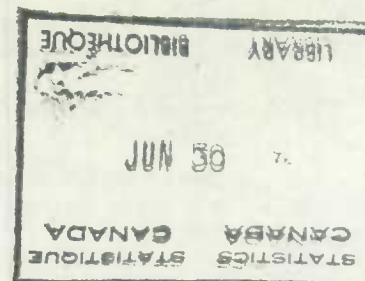
CATALOGUE No.

72-003 C.1

MONTHLY



CANADA



MAN-HOURS AND HOURLY EARNINGS WITH AVERAGE WEEKLY WAGES

JULY 1959

Published by Authority of

The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

8003-802-79

Price \$3.00 per year

Vol. 15, No. 7

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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:

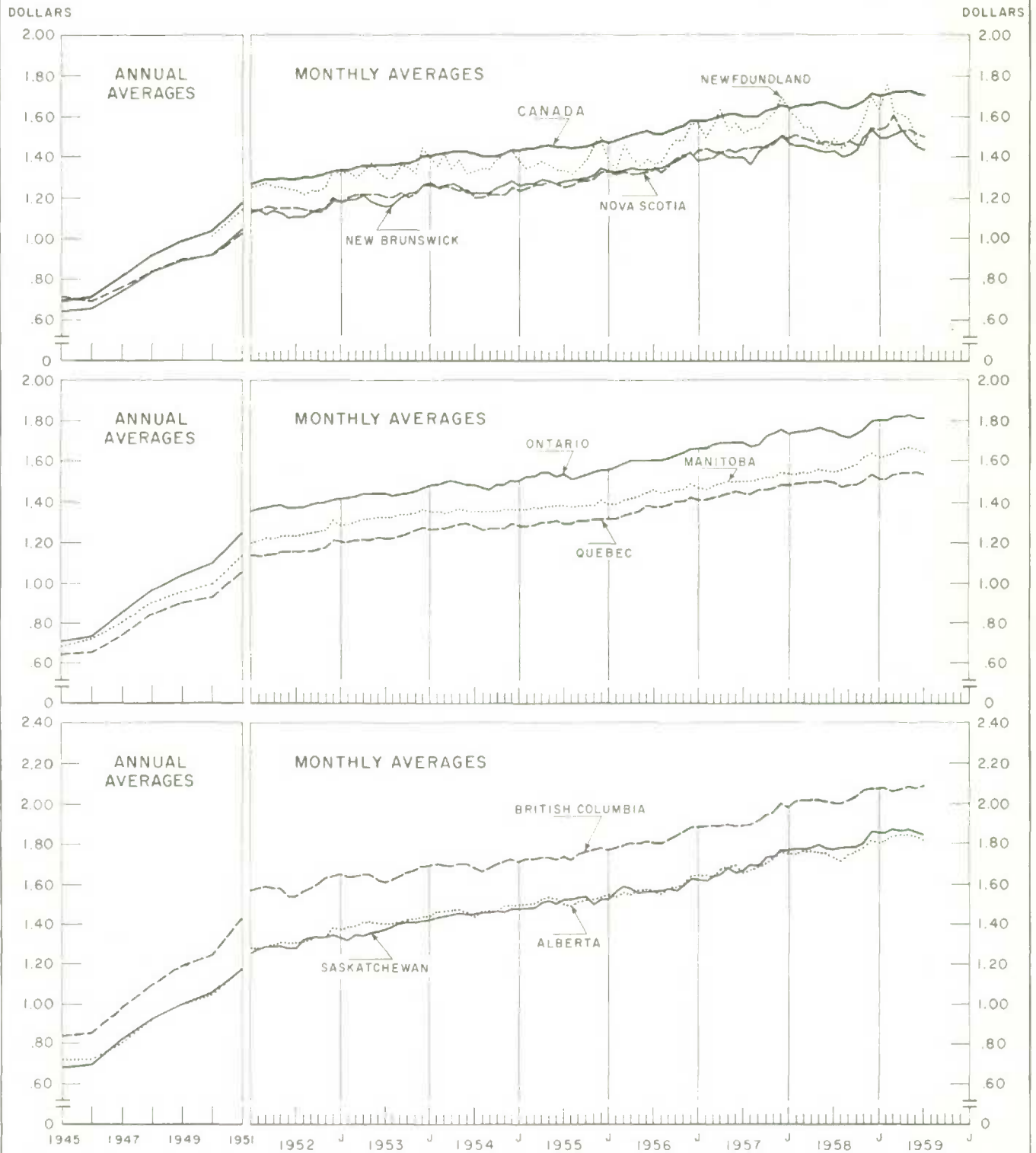
- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

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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AVERAGE HOURLY EARNINGS IN MANUFACTURING IN CANADA AND THE PROVINCES



MAN-HOURS AND HOURLY EARNINGS, JULY, 1959

Manufacturing

Average hourly earnings in manufacturing, at \$1.71, were a cent lower in July than in June. The decline was largely seasonal in nature. The average work week was 40.8 hours, 0.2 hours below the June figures, and average weekly wages fell by 62 cents to \$70.01. Variations in levels of activity in different industries causing change in weighting of wage-earners and hours between durables and non-durables, reduced the average hourly figure in manufacturing as a whole, despite the fact that no change was reported in either of the components. Average hourly earnings were 5 cents higher than in July, 1958, and average weekly wages \$3.15 more. The average work week was 0.5 hours longer than one year earlier.

Although the durable goods average of hourly earnings was unchanged from June, 1959, the average work week and average weekly wages were slightly lower. Major strikes in wood products in British Columbia were partly responsible for a substantial drop in the number of wage-earners and seasonal declines in employment in the automotive industry were also a factor of some importance. There were scattered wage-rate increases in smelting and refining, shipbuilding and some other industries, but changes in average hourly earnings in most cases were small. The exception was wood products, in which the dispute in British Columbia, where rates are above the Canada average, caused a decline of 12 cents in the group average. As compared with a year earlier, average hourly earnings were 7 cents higher, the average work week 0.9 hours longer and average weekly wages \$4.23 more.

Average hourly earnings in non-durable goods manufacturing, at \$1.58, were the same as in June. The depressing effect on earnings of gains in employment among lower-paid workers in food processing was offset by the return of higher-paid wage-earners to work in chemical products, following settlement of industrial disputes. The average work week fell by 0.2 hours in the light manufacturing division and average weekly wages by 43 cents. Less overtime was reported in rubber products. A shorter work week in textiles was attributed partly to marketing difficulties. As compared with a year earlier, average hourly earnings in non-durables rose by 5 cents, the average work week by 0.2 hours, and average weekly wages by \$2.33.

Non-Manufacturing Industries

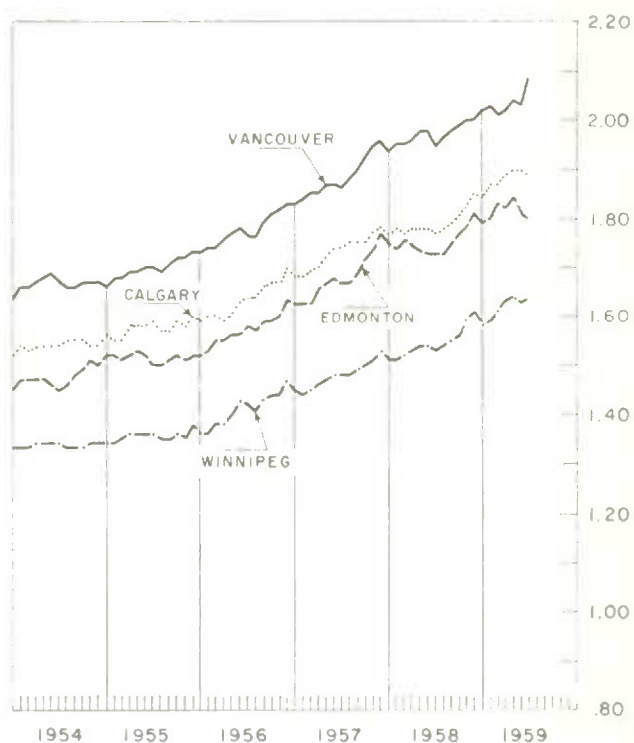
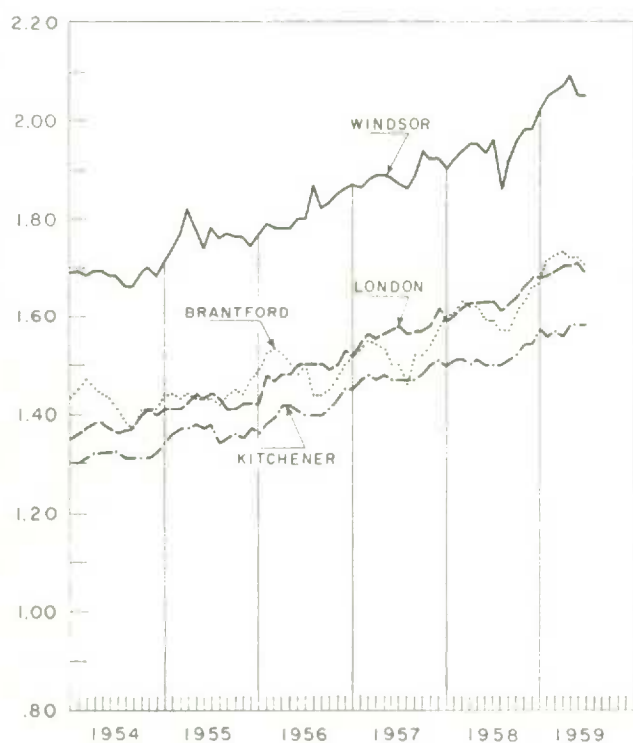
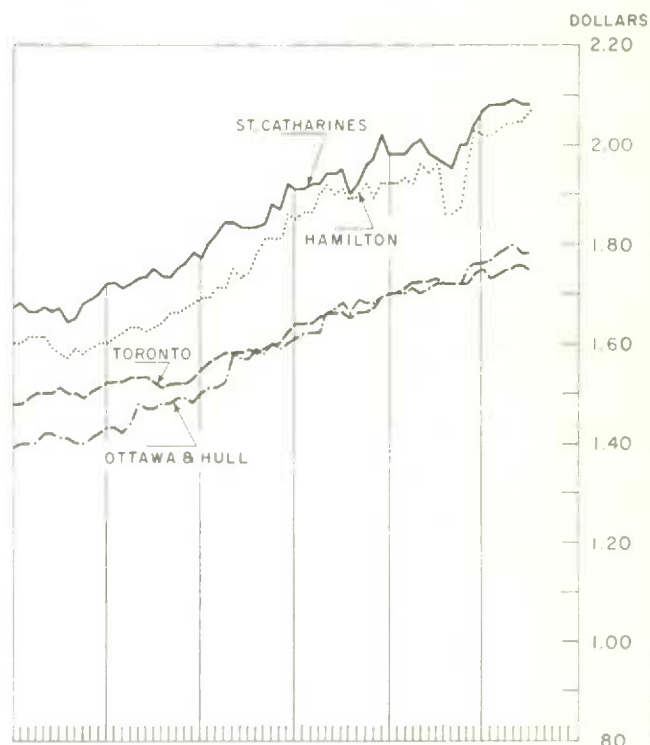
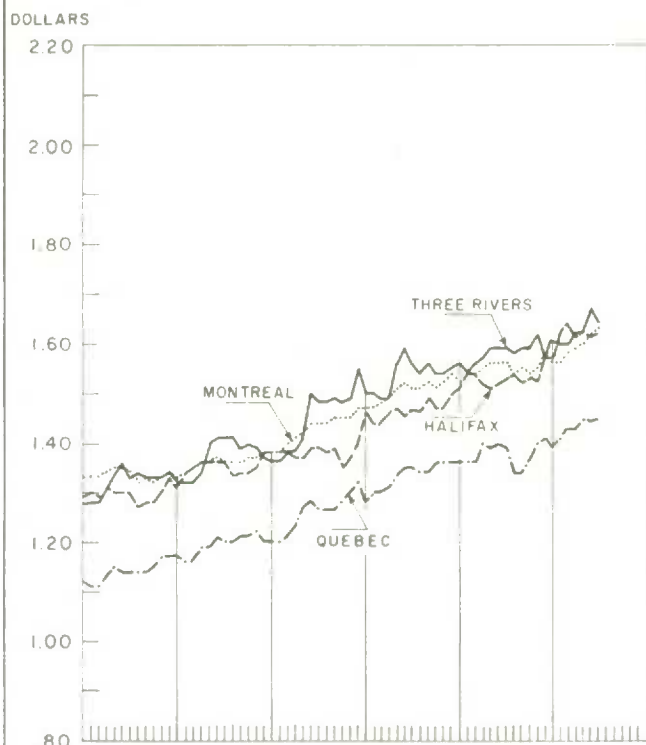
Average hourly earnings in mining were a cent lower in July, although the average work week was 0.5 hours longer than in June. Increased weighting of coal mining in the group total due to gains in employment and a longer work week in Nova Scotia mines, was largely responsible for these changes; average hourly earnings in coal mining were \$1.75 in July, as compared with \$2.03 in mining as a whole. Employment and average hours were higher in all branches of construction, partly because of seasonal activity and partly because of more usual conditions in Quebec, where observance of St. Jean Baptiste Day had affected the situation in the preceding survey period. Employment was higher and earnings lower in hotels and restaurants, reflecting the addition of lower-paid help taken on for the tourist season.

Provinces

With the exception of Ontario and British Columbia, average hourly earnings

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

AVERAGE HOURLY EARNINGS IN MANUFACTURING IN SPECIFIED URBAN AREAS



in manufacturing in the provinces were slightly lower in July. Ontario showed no general change, while the average in British Columbia gained by two cents. The average work week was shorter except in New Brunswick and Quebec, and in all provinces but New Brunswick and British Columbia average weekly wages also showed small reductions.

Urban Areas

Average hourly earnings in manufacturing were lower in July than in June in 15 of the urban centres for which statistics are published in Table 3, higher in 14 and unchanged in 7. The average work week was shorter in 26, longer in 9 and unchanged in 1. Average weekly wages were lower in 29 cities and higher in 7.

Montreal reported a small decline in average hourly earnings, due in part to less overtime in shipbuilding and in part to reduced premium pay for holiday work, which had been a factor in Montreal on St. Jean Baptiste Day. Average hours and earnings were slightly lower in Toronto largely because of curtailment in overtime work in meat packing and rubber products, and smaller staffs in the transportation equipment industry. In Winnipeg, average hourly earnings in manufacturing were slightly higher as slackened activity in clothing factories, employing many women at relatively low rates, changed the distribution of wage-earners and hours. Greatly reduced employment was reported in Vancouver as a result of industrial disputes in wood products, in which hourly earnings average less than in manufacturing as a whole. This factor raised the general average of hourly earnings of factory workers by 6 cents. Reduced overtime work in shipbuilding partly accounted for a shorter work week.

Among the more important changes in the average work week in the smaller Quebec centres, were declines of almost 3 hours in Drummondville, due to short time work in textiles and clothing, 1.6 hours in Shawinigan Falls, because of less overtime in pulp and paper and chemical plants and 1.4 hours in Valleyfield, where activity in textiles and chemicals was curtailed due to market conditions and vacations. In Ontario, Windsor and Oshawa manufacturers reported a shorter work week and reduced employment due to seasonal recessions in the automobile industry. Resumption of more normal operations following industrial disputes in Sarnia, raised the number of wage-earners and the hours reported in the city. In Calgary short time in meat packing and transportation equipment accounted for much of the decline in the average work week and in Victoria, strikes in wood products, in which the work week was below the the average in June, contributed to an increase of one hour in the general average for the city.

Average hourly earnings were 5 cents higher in Sorel reflecting wage-rate increases in transportation equipment; in St. Jean, large seasonal gains of lower-paid workers in food processing lowered the general manufacturing average by 10 cents and in Cornwall overtime worked in some of the higher-paid occupations in textiles resulted in a 5 cent gain in manufacturing. The settlement of industrial disputes contributed to the general increase in Sarnia, while strikes among wood workers in Victoria paid less than the general average, moved the manufacturing average up by 3 cents.

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 July, 1959
	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Mining	41.6	41.1	40.6	2.03	2.04	1.95	84.49	83.95	79.17	84,404
Metal mining	41.5	41.9	40.3	2.12	2.13	2.03	88.10	89.28	81.97	55,203
Gold (a)	42.8	43.2	41.6	1.61	1.61	1.59	68.99	69.56	66.31	14,608
Other metal (b)	41.0	41.5	39.8	2.31	2.32	2.21	94.98	96.39	87.88	40,595
Copper-gold-silver	40.1	41.0	38.0	2.05	2.05	2.00	82.23	84.00	75.89	7,910
Iron	45.1	43.7	39.1	2.31	2.37	2.18	104.11	103.73	85.28	5,301
Uranium	39.3	40.1	43.3	2.61	2.61	2.30	102.47	104.69	99.59	11,011
Fuels	40.9	37.4	39.7	1.91	1.92	1.86	78.24	71.73	73.96	16,682
Coal	40.3	35.1	39.1	1.75	1.72	1.73	70.66	60.54	67.56	10,535
Oil and natural gas (c)	41.9	41.3	40.7	2.18	2.19	2.10	91.23	90.40	85.27	6,147
Non-metal (d)	43.0	42.1	43.3	1.79	1.79	1.70	76.88	75.50	73.61	12,519
Asbestos	44.0	42.1	43.3	2.08	2.06	1.97	91.79	86.93	85.26	5,433
Manufacturing	40.8	41.0	40.3	1.71	1.72	1.66	70.01	70.63	66.86	835,469
Durable goods	41.3	41.4	40.4	1.86	1.86	1.79	76.67	77.09	72.44	404,189
Non-durable goods	40.4	40.6	40.2	1.58	1.58	1.53	63.76	64.19	61.43	431,280
Food and beverages	41.5	41.6	40.9	1.49	1.51	1.43	61.93	62.88	58.53	103,825
Meat products	41.3	41.7	41.2	1.79	1.80	1.68	73.98	75.11	69.01	22,652
Canned and cured fish	39.3	39.9	34.3	1.07	1.10	1.15	42.20	43.71	39.51	10,905
Canned and preserved fruits and vegetables	41.4	40.4	39.1	1.17	1.25	1.15	48.49	50.42	45.08	12,981
Grain mill products	42.8	41.8	42.5	1.66	1.65	1.58	70.96	68.97	67.24	5,612
Bread and other bakery products	42.7	43.3	42.9	1.42	1.41	1.34	60.41	60.97	57.57	10,317
Biscuits and crackers	40.3	40.3	40.7	1.22	1.22	1.15	49.07	49.07	46.68	5,496
Distilled liquors	39.4	40.5	40.0	1.87	1.90	1.76	73.63	77.12	70.36	3,367
Malt liquors	42.2	41.0	41.2	2.14	2.12	1.99	90.16	86.95	82.15	7,326
Confectionery	39.2	40.2	40.0	1.24	1.25	1.20	48.54	50.23	48.20	6,317
Tobacco and tobacco products	40.8	40.5	42.6	1.76	1.75	1.68	71.90	70.95	71.48	6,747
Rubber products	40.6	42.1	40.3	1.80	1.81	1.72	72.91	76.21	69.11	15,834
Rubber footwear	41.2	41.7	40.8	1.34	1.34	1.31	55.00	55.84	53.28	4,200
Other rubber products (e)	40.4	42.2	40.2	1.96	1.97	1.87	79.38	83.33	75.25	11,634
Leather products	39.4	39.5	40.1	1.16	1.18	1.14	45.85	46.42	45.75	24,081
Boots and shoes (except rubber)	39.2	39.2	39.7	1.12	1.13	1.09	43.76	44.21	43.31	16,798
Other leather products (f)	39.9	40.1	40.8	1.27	1.29	1.25	50.67	51.64	50.92	7,283
Textile products (except clothing)	41.3	42.0	41.2	1.29	1.29	1.25	53.19	54.27	51.46	46,424
Cotton yarn and broad woven goods	38.7	39.4	37.8	1.27	1.28	1.23	49.04	50.30	46.42	14,847
Woollen goods	43.6	44.6	43.3	1.21	1.22	1.18	52.74	54.48	51.05	7,734
Synthetic textiles and silk	42.7	43.5	43.6	1.38	1.37	1.35	59.14	59.73	58.77	10,250
Filament yarn and staple fibres	40.9	42.1	42.2	1.70	1.66	1.64	69.48	69.75	69.21	5,100
Spun yarn and fabrics	44.5	44.9	44.6	1.10	1.11	1.08	48.90	49.91	48.17	5,150
Clothing (textile and fur)	37.3	37.1	37.7	1.11	1.11	1.08	41.30	41.03	40.75	73,618
Men's clothing	36.9	36.8	36.8	1.13	1.14	1.09	41.66	41.89	40.22	25,302
Women's clothing	35.6	34.6	36.1	1.17	1.15	1.15	41.73	39.88	41.37	16,766
Knit goods	39.7	39.6	40.0	1.02	1.03	1.01	40.57	40.66	40.40	16,116
*Wood products	42.4	41.2	40.9	1.37	1.49	1.45	58.02	61.23	59.39	59,021
Saw and planing mills	42.6	40.6	40.0	1.38	1.56	1.53	58.98	63.51	61.28	32,681
Plywood and veneer mills	43.8	39.6	37.5	1.27	1.57	1.55	55.71	62.15	58.20	3,937
Sash, door and planing mills	43.2	43.2	43.5	1.34	1.35	1.29	57.63	58.57	56.03	12,539
Sawmills	41.9	39.7	39.0	1.45	1.67	1.65	60.83	66.22	64.51	16,205
Furniture	42.1	41.9	42.8	1.38	1.38	1.35	58.25	57.82	57.74	18,191
Other wood products (g)	42.5	42.9	41.5	1.26	1.30	1.27	53.64	55.65	52.71	8,149
Paper products	41.6	41.8	41.0	2.00	2.00	1.94	83.12	83.43	79.38	74,226
Pulp and paper mills	41.6	41.9	40.8	2.13	2.13	2.07	88.65	89.40	84.62	55,651
Other paper products (h)	41.5	41.3	41.3	1.60	1.60	1.54	66.55	66.06	63.81	18,575
Paper boxes and bags	41.0	41.3	40.8	1.55	1.56	1.50	63.72	64.25	61.00	11,434
Printing, publishing and allied industries	39.7	39.7	39.5	2.08	2.09	1.98	82.49	82.85	78.21	29,440

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

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

Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July, 1959.
	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manufacturing - concluded:										
*Iron and steel products	41.4	41.7	40.6	2.01	2.01	1.92	83.29	83.69	78.03	132,118
Agricultural implements	41.7	42.7	39.3	2.04	2.06	1.88	85.33	87.90	73.96	11,201
Boilers and plate work	40.8	41.3	41.6	1.90	1.91	1.85	77.37	78.72	77.00	4,748
Fabricated and structural steel	40.8	41.1	40.2	1.94	1.95	1.87	79.21	79.94	75.17	8,460
Hardware and tools	42.2	42.3	40.3	1.76	1.75	1.67	74.01	74.29	67.22	7,578
Heating and cooking appliances	40.6	41.2	41.6	1.72	1.73	1.64	69.94	71.38	68.27	6,749
Iron castings	41.7	40.9	39.8	1.92	1.92	1.83	80.02	78.40	72.95	14,890
Machinery (i)	41.8	42.1	41.0	1.88	1.88	1.80	78.79	79.07	73.68	21,744
Household, office and store	41.3	41.6	41.1	1.85	1.86	1.78	76.41	77.25	73.03	6,161
Industrial (j)	42.1	42.3	40.9	1.89	1.89	1.80	79.73	79.78	73.82	15,583
Primary iron and steel	40.6	40.9	40.2	2.35	2.32	2.25	95.42	95.19	90.49	31,389
Sheet metal products	42.8	43.3	42.3	1.99	1.99	1.92	85.20	86.18	81.30	12,801
Wire and wire products	41.6	42.1	41.0	1.97	1.98	1.95	81.77	83.51	79.91	6,337
*Transportation equipment	40.3	40.6	39.2	1.99	1.99	1.88	80.11	81.30	73.89	93,517
Aircraft and parts	41.5	41.1	41.2	1.98	1.97	1.96	82.02	80.99	80.63	17,702
Motor vehicles	40.1	41.4	35.6	2.20	2.17	2.04	88.23	89.79	72.66	20,921
Motor vehicle parts and accessories	40.1	41.4	37.6	1.90	1.95	1.85	76.17	80.54	69.60	12,349
Railroad and rolling stock equipment	39.7	39.4	38.8	1.94	1.94	1.79	77.23	76.66	69.57	24,225
Shipbuilding and repairing	39.7	41.1	41.4	1.92	1.92	1.83	76.44	78.88	75.76	16,364
*Non-ferrous metal products	40.5	40.5	39.3	1.98	1.97	1.96	80.31	79.84	76.95	40,811
Aluminum products	42.6	42.8	42.0	1.72	1.71	1.69	73.06	73.29	70.98	5,286
Brass and copper products	40.3	39.8	40.0	1.85	1.87	1.82	74.51	74.28	72.60	6,513
Smelting and refining	40.2	40.2	38.5	2.21	2.18	2.15	88.84	87.69	82.78	23,284
Other non-ferrous metal products (k)	40.2	40.7	39.3	1.47	1.49	1.48	58.93	60.63	58.28	5,728
*Electrical apparatus and supplies	40.7	41.1	40.6	1.79	1.79	1.74	72.70	73.53	70.48	48,309
Heavy electrical machinery and equipment ^a	40.7	40.7	40.8	2.01	1.99	1.94	81.85	81.16	79.36	11,563
Telecommunication equipment	40.2	40.6	40.6	1.62	1.61	1.55	64.90	65.48	63.01	10,654
Batteries	40.3	41.2	41.2	1.73	1.73	1.64	69.59	71.20	67.57	1,423
Refrigerators, vacuum cleaners and appliances	41.3	41.3	41.0	1.76	1.76	1.72	72.85	73.00	70.64	6,220
Wire and cable	42.1	43.5	43.0	1.98	2.01	1.91	83.55	87.40	82.26	4,513
Miscellaneous electrical products	40.2	40.8	39.1	1.68	1.69	1.63	67.59	69.09	63.69	13,593
*Non-metallic mineral products (l)	43.4	43.6	44.3	1.73	1.73	1.66	74.97	75.34	73.54	30,413
Clay products	42.2	42.7	42.4	1.61	1.61	1.53	68.11	68.72	65.04	4,775
Glass and glass products	41.6	42.5	43.4	1.68	1.71	1.64	69.92	72.76	70.96	7,630
Products of petroleum and coal	40.9	41.3	40.1	2.43	2.44	2.29	99.49	100.63	91.91	8,341
Petroleum refining and products	40.9	41.1	39.9	2.45	2.46	2.32	100.29	101.29	92.41	8,032
Chemical products	40.6	40.9	40.5	1.88	1.85	1.82	76.57	75.53	73.75	29,114
Medicinal and pharmaceutical preparations	40.6	41.1	41.0	1.43	1.44	1.43	58.17	59.11	58.47	3,509
Acids, alkalis and salts	40.6	40.8	40.0	2.17	2.17	2.09	88.20	88.52	83.68	5,949
Fertilizers	41.1	41.1	41.5	1.99	1.97	1.93	81.92	81.06	80.05	1,665
Paints and varnishes	41.4	41.8	41.2	1.75	1.75	1.69	72.40	73.05	69.71	2,996
Miscellaneous manufacturing industries	41.5	41.6	41.4	1.42	1.43	1.39	59.00	59.51	57.67	19,630
Professional and scientific equipment	40.9	40.9	40.6	1.72	1.72	1.68	70.46	70.35	68.13	5,149
Construction	42.1	40.8	42.8	1.82	1.83	1.76	76.93	74.64	75.33	213,369
Building and general engineering (m)	41.3	39.8	42.7	2.00	2.01	1.92	82.41	79.84	81.86	135,473
Building	40.4	38.8	41.3	2.02	2.03	1.93	81.37	78.63	79.59	114,406
General engineering	46.1	45.1	48.5	1.91	1.92	1.88	88.07	86.55	91.18	21,067
Highways, bridges and streets	43.7	42.6	43.1	1.54	1.53	1.45	67.41	65.39	62.37	77,896
Electric and motor transportation (n)	44.3	44.7	44.2	1.77	1.76	1.69	78.40	78.48	74.57	31,902
Service (o)	39.6	39.4	39.6	0.97	0.99	0.95	38.63	38.98	37.54	55,331
Hotels and restaurants	39.8	39.3	39.8	0.95	0.97	0.92	37.78	38.05	36.82	38,201
Laundries and dry cleaning plants	39.6	40.2	39.4	0.97	0.97	0.96	38.32	38.98	37.63	13,339

For footnotes (a) to (o) see notes on last page. ^aDurable manufactured goods industries. ⁱIndex numbers of average hourly earnings in this industry appear in Table

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 July, 1959
	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	July 1959	June 1959	June 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Newfoundland										
Mining	42.4	43.6	38.7	1.74	1.75	1.79	73.71	76.34	69.43	2,400
Manufacturing	43.4	44.0	38.0	1.44	1.45	1.50	62.33	63.73	57.19	8,622
Food and beverages	44.0	45.9	31.8	0.91	0.91	0.93	40.18	41.90	29.67	4,125
Canned and cured fish	43.3	46.0	27.5	0.84	0.85	0.82	36.49	38.98	22.61	3,381
Pulp and paper mills	43.8	42.5	41.6	2.28	2.24	2.16	99.96	95.25	89.77	2,536
Building and general engineering (m)	44.8	43.8	47.3	1.55	1.52	1.52	69.58	66.32	71.80	3,474
Nova Scotia										
Coal mining	42.1	34.3	41.5	1.73	1.69	1.72	72.80	58.12	71.50	7,865
Manufacturing	40.9	41.6	40.5	1.50	1.51	1.46	61.41	62.78	59.25	19,879
Food and beverages	41.3	43.1	40.8	1.02	1.02	0.95	41.97	43.87	38.76	4,346
Canned and cured fish	40.0	42.1	37.1	1.06	1.05	0.98	42.45	44.26	36.25	2,259
Wood products	45.9	45.2	45.1	0.96	0.96	0.94	44.05	43.33	42.30	1,551
Iron and steel products	41.1	41.1	40.7	2.06	2.05	2.00	84.67	84.29	81.24	4,396
Primary iron and steel	40.7	41.0	40.8	2.18	2.16	2.09	88.85	88.68	85.39	3,444
Transportation equipment	39.9	40.6	39.0	1.70	1.73	1.64	67.98	70.24	63.92	5,240
Shipbuilding and repairing	40.5	41.5	40.3	1.70	1.70	1.60	68.89	70.45	64.60	4,092
Building and general engineering (m)	40.3	38.6	40.0	1.45	1.43	1.39	58.51	55.26	55.64	4,564
Highways, bridges and street construction	38.5	41.9	40.8	1.31	1.29	1.19	50.34	54.11	48.59	4,102
New Brunswick										
Manufacturing	42.9	41.8	42.0	1.44	1.45	1.43	61.67	60.57	60.06	14,182
Food and beverages	44.1	41.7	42.1	1.10	1.07	1.08	48.55	44.63	45.34	3,826
Saw and planing mills	47.9	46.3	47.0	0.95	0.96	1.00	45.72	44.41	47.19	1,744
Pulp and paper mills	41.5	40.4	40.7	2.08	2.11	2.04	86.33	85.49	82.95	3,600
Transportation equipment	40.3	41.3	40.7	1.89	1.87	1.74	76.32	77.25	70.66	1,559
Building and general engineering (m)	41.2	38.7	38.9	1.53	1.49	1.47	63.12	57.78	57.30	2,997
Highways, bridges and street construction	46.6	43.7	45.0	1.22	1.20	1.22	56.89	52.62	54.95	3,504
Quebec										
Metal mining	43.9	44.2	40.8	1.92	1.96	1.83	84.48	86.41	74.54	11,373
Non-metal mining (d)	43.9	41.9	44.1	1.92	1.91	1.81	84.17	79.99	79.82	6,318
Manufacturing	41.4	41.4	41.2	1.54	1.55	1.50	63.76	64.22	61.72	275,410
Food and beverages	43.7	43.1	42.8	1.41	1.49	1.37	61.68	64.15	58.55	24,127
Tobacco	40.8	40.4	43.1	1.78	1.77	1.69	72.68	71.41	73.01	5,753
Rubber products	41.9	42.6	42.7	1.39	1.40	1.37	58.21	59.63	58.41	4,379
Leather products	37.9	37.6	38.9	1.09	1.10	1.06	41.26	41.60	41.31	12,095
Boots and shoes (except rubber)	37.7	37.3	38.7	1.09	1.11	1.07	41.24	41.43	41.33	9,797
Textile products (except clothing)	41.9	42.7	41.6	1.20	1.21	1.16	50.43	51.57	48.38	27,108
Cotton yarn and broad woven goods	38.6	39.1	37.3	1.26	1.26	1.21	48.55	49.48	45.24	10,133
Woollen goods	46.0	48.4	45.7	1.17	1.18	1.11	53.82	56.88	50.86	2,849
Synthetic textiles and silk ¹	44.0	44.8	44.4	1.16	1.16	1.13	50.87	52.04	50.17	6,538
Clothing (textile and fur)	36.3	35.5	37.1	1.09	1.09	1.07	39.65	38.68	39.66	43,934
Men's clothing	35.7	34.8	36.5	1.12	1.13	1.10	40.16	39.33	40.11	14,464
Women's clothing	34.4	32.9	34.9	1.16	1.14	1.15	39.92	37.62	40.07	11,744
Knit goods	39.7	39.1	40.4	1.01	1.01	0.98	40.02	39.48	39.63	7,806
Wood products	46.4	45.1	46.8	1.12	1.12	1.10	52.01	50.65	51.67	15,781
Saw and planing mills	48.8	47.5	49.1	1.04	1.05	1.02	50.84	49.81	50.13	7,438
Furniture	43.2	41.6	44.7	1.26	1.26	1.24	54.69	52.37	55.56	5,719
Paper products	42.5	43.1	41.6	1.92	1.93	1.87	81.68	83.35	77.83	28,650
Pulp and paper mills	42.8	43.7	41.7	2.03	2.04	1.98	86.80	89.17	82.61	23,427
Other paper products (h)	41.0	40.6	41.5	1.43	1.42	1.35	58.74	57.60	56.15	5,223
Printing, publishing and allied industries	40.5	40.1	39.8	2.00	2.01	1.94	81.03	80.54	77.17	7,636
Iron and steel products	42.9	43.2	42.1	1.77	1.79	1.71	75.87	77.27	71.95	25,604
Machinery (i)	43.4	43.0	42.7	1.65	1.66	1.60	71.79	71.44	68.36	5,487
Transportation equipment	42.1	41.8	41.1	1.90	1.90	1.76	80.14	79.33	72.50	24,825
Aircraft and parts	44.0	43.3	42.2	1.98	1.98	1.84	87.20	85.60	77.65	8,788
Railroad and rolling stock equipment	40.6	39.3	38.3	1.95	1.94	1.78	79.16	76.07	68.17	9,802
Shipbuilding and repairing	40.8	43.2	43.8	1.79	1.79	1.69	73.11	77.36	74.20	5,155

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

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

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

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July 1959
	July 1959	June 1959	July 1958	July 1958	June 1959	July 1958	July 1959	June 1959	July 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Quebec - concluded										
Manufacturing - concluded										
Non-ferrous metal products	42.1	41.8	42.1	1.97	1.95	1.91	82.77	81.69	80.58	12,537
Smelting and refining	41.4	41.4	41.6	2.18	2.15	2.07	90.23	89.10	86.03	8,255
Electrical apparatus and supplies	41.2	42.1	40.9	1.71	1.72	1.67	70.35	72.52	68.38	14,819
Chemical products	40.7	42.1	40.4	1.78	1.78	1.71	72.53	74.87	69.08	10,815
Building and general engineering (m)	42.5	39.0	43.9	1.86	1.87	1.77	79.25	72.90	77.70	37,671
Building	41.0	36.9	42.8	1.89	1.87	1.81	77.30	69.11	77.30	31,096
General engineering	49.8	48.9	48.2	1.78	1.85	1.64	88.48	90.63	79.19	6,575
Highways, bridges and street construction	43.0	41.0	41.2	1.33	1.33	1.34	57.24	54.67	55.41	17,455
Electric and motor transportation (n)	46.6	46.1	46.1	1.65	1.62	1.58	77.02	74.78	72.75	8,300
Service (o)	41.6	41.5	41.3	0.90	0.91	0.88	37.29	37.95	36.34	11,135
Ontario										
Metal mining	40.2	40.5	39.5	2.18	2.19	2.08	87.84	88.75	81.96	32,612
Gold (a)	41.7	42.2	40.7	1.60	1.60	1.58	66.79	67.75	64.27	10,354
Other metal (b)	39.5	39.7	38.9	2.47	2.48	2.32	97.64	98.42	90.36	22,258
Manufacturing	40.9	41.2	40.3	1.81	1.81	1.74	74.20	74.65	70.24	403,790
Food and beverages	42.1	42.2	42.0	1.52	1.52	1.45	64.02	63.96	61.03	42,257
Meat products	43.6	43.6	43.5	1.71	1.71	1.63	74.37	74.53	70.82	8,711
Canned and preserved fruits and vegetables	42.2	42.0	39.9	1.28	1.26	1.23	54.17	52.87	49.12	7,488
Bread and other bakery products	41.5	42.5	42.0	1.33	1.34	1.28	55.24	56.73	53.76	4,888
Rubber products	40.1	41.9	39.4	1.96	1.97	1.86	78.52	82.62	73.48	11,436
Leather products	41.3	41.6	41.5	1.25	1.26	1.23	51.44	52.25	51.13	10,786
Boots and shoes (except rubber)	41.7	42.1	41.4	1.15	1.16	1.13	47.95	48.81	46.78	6,337
Textile products (except clothing)	40.5	41.3	40.8	1.43	1.43	1.38	57.94	59.12	56.43	17,449
Cotton yarn and broad woven goods	38.7	40.3	38.5	1.31	1.32	1.27	50.72	53.00	49.01	4,155
Woollen goods	42.3	42.7	42.2	1.24	1.26	1.23	52.73	53.94	51.91	4,529
Synthetic textiles and silk ¹	40.3	41.0	42.0	1.82	1.78	1.79	73.53	73.28	75.35	3,569
Clothing (textile and fur)	38.9	39.4	38.3	1.17	1.17	1.14	45.69	46.24	43.51	21,141
Men's clothing	38.7	39.7	36.7	1.22	1.22	1.15	47.14	48.49	42.32	6,872
Knit goods	40.2	40.3	39.7	1.07	1.08	1.06	42.99	43.37	42.12	6,655
Wood products	42.6	43.3	42.6	1.38	1.38	1.34	58.65	59.60	57.00	22,367
Saw and planing mills	44.0	45.0	43.8	1.33	1.32	1.28	58.49	59.63	56.24	8,667
Furniture	42.0	42.3	42.3	1.43	1.43	1.40	60.05	60.46	59.09	9,767
Paper products	41.3	41.0	40.7	1.96	1.96	1.90	81.09	80.44	77.17	28,100
Pulp and paper mills	40.9	40.5	40.2	2.14	2.15	2.08	87.67	87.22	83.62	17,680
Other paper products (h)	42.0	41.7	41.5	1.66	1.67	1.60	69.91	69.57	66.57	10,420
Printing, publishing and allied industries	39.4	39.4	39.4	2.13	2.14	2.02	84.02	84.23	79.79	16,700
Iron and steel products	41.3	41.5	40.3	2.09	2.08	1.99	86.38	86.28	80.36	88,927
Agricultural implements	41.6	42.4	39.0	2.10	2.11	1.94	87.23	89.59	75.66	10,440
Iron castings	41.7	40.3	38.5	1.96	1.97	1.88	81.88	79.34	72.26	8,770
Machinery (i)	41.3	41.3	40.4	1.96	1.95	1.87	81.14	81.72	75.55	14,925
Primary iron and steel	40.6	40.6	40.0	2.43	2.40	2.33	98.68	97.52	93.32	23,726
Sheet metal products	42.9	43.2	43.1	1.99	1.97	1.93	85.29	85.20	83.05	7,161
Transportation equipment	39.7	40.8	38.1	2.07	2.06	1.99	82.08	84.01	75.67	45,615
Aircraft and parts	39.1	39.0	40.6	2.00	2.00	2.09	78.44	78.13	84.69	6,789
Motor vehicles	40.0	41.3	35.2	2.23	2.20	2.08	89.12	90.57	73.04	19,972
Motor vehicle parts and accessories	39.8	41.1	37.1	1.93	1.97	1.88	76.65	81.15	69.75	11,276
Railroad and rolling stock equipment	39.3	39.5	40.4	2.01	2.00	1.86	78.90	79.12	75.35	4,432
Non-ferrous metal products	40.0	40.0	37.3	1.93	1.92	1.91	76.96	76.87	71.32	21,728
Brass and copper products	39.0	39.0	38.9	1.87	1.89	1.82	72.95	73.71	70.99	3,907
Smelting and refining	39.5	39.4	34.6	2.18	2.17	2.18	86.43	85.41	75.53	9,744
Electrical apparatus and supplies	40.4	40.6	40.4	1.82	1.82	1.76	73.71	73.89	71.31	31,637
Non-metallic mineral products (l)	43.0	43.3	44.6	1.80	1.80	1.72	77.45	77.89	76.85	14,409
Chemical products	40.7	39.9	40.5	1.94	1.88	1.88	68.51	74.97	76.30	15,110
Building and general engineering (m)	41.3	41.2	42.7	2.12	2.13	2.05	87.80	87.59	87.49	50,201
Building	40.8	40.8	40.9	2.11	2.12	2.03	86.28	86.38	82.94	44,092
General engineering	44.6	44.6	50.8	2.22	2.18	2.13	98.80	96.99	108.05	6,109
Highways, bridges and street construction	46.6	45.9	47.2	1.52	1.52	1.46	70.80	69.85	68.86	23,532
Electric and motor transportation (n)	44.5	45.5	44.7	1.79	1.77	1.70	79.62	80.76	75.81	15,278
Service (o)	39.4	39.4	38.6	0.98	0.98	0.95	38.63	38.77	36.63	20,140
Hotels and restaurants	39.4	39.2	38.8	0.95	0.94	0.91	37.14	37.30	35.39	13,056

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

¹ Mainly synthetic filament yarn and staple fibre manufacturing.

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

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July, 1959
	July 1959	June 1959	June 1958	July 1959	June 1959	July 1958	July 1959	June 1959	July 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manitoba										
Manufacturing	40.6	41.1	40.3	1.64	1.65	1.55	66.73	67.77	62.51	29,563
Food and beverages	40.8	40.7	40.3	1.74	1.77	1.66	71.09	72.17	66.86	5,770
Meat products	39.5	40.2	39.1	1.92	1.95	1.78	76.10	78.48	69.44	2,856
Clothing (textile and fur)	39.5	40.1	39.5	1.04	1.05	1.01	41.05	42.10	39.90	4,363
Iron and steel products	40.3	42.2	40.5	1.79	1.81	1.71	72.99	76.26	69.17	4,025
Transportation equipment	39.8	40.0	39.7	1.88	1.87	1.74	74.82	74.87	68.92	6,253
Building and general engineering (m)	46.0	46.0	49.3	1.90	1.90	1.83	87.31	87.34	90.27	7,587
Highways, bridges and street construction	46.2	45.7	43.3	1.55	1.54	1.39	71.77	70.38	60.23	4,301
Service (o)	37.7	37.9	37.6	1.00	1.00	0.98	37.65	37.89	36.70	4,513
Saskatchewan										
Mining	39.7	42.2	41.7	2.36	2.29	2.31	93.76	96.79	96.33	3,017
Manufacturing	38.9	39.7	39.3	1.84	1.85	1.77	71.67	73.29	69.64	6,449
Meat products	37.4	39.2	40.0	1.96	1.96	1.78	73.46	76.89	71.04	1,381
Building and general engineering (m)	39.0	39.2	42.0	1.82	1.78	1.84	70.94	69.86	77.11	4,681
Highways, bridges and street construction	39.4	40.7	42.6	1.52	1.50	1.42	60.16	61.09	60.41	5,090
Service (o)	39.9	39.7	40.3	1.02	1.02	0.98	40.53	40.43	39.66	1,950
Alberta (p)										
Coal mining	37.7	37.2	25.8	2.08	2.09	1.92	78.39	77.72	49.59	1,026
Oil and natural gas production (c)	41.8	40.9	40.3	2.23	2.24	2.12	93.28	91.63	85.60	5,358
Manufacturing	39.7	40.2	39.8	1.81	1.83	1.73	71.88	73.52	68.89	23,713
Food and beverages	39.9	39.9	38.9	1.79	1.83	1.64	71.51	73.05	63.91	6,756
Meat products	39.9	41.2	39.1	1.95	1.96	1.79	77.96	80.84	69.87	3,602
Transportation equipment	38.6	39.2	39.5	1.84	1.84	1.71	71.18	72.31	67.70	3,401
Non-metallic mineral products (e)	41.1	41.4	42.0	1.77	1.77	1.66	72.94	73.23	69.68	2,724
Building and general engineering (m)	39.6	38.5	41.5	2.06	2.09	1.96	81.44	80.38	81.46	12,399
Highways, bridges and street construction	42.2	39.0	42.5	1.73	1.72	1.69	73.08	67.17	71.70	8,026
Electric and motor transportation (n)	42.0	40.3	41.0	1.82	1.78	1.74	76.31	71.83	71.42	2,299
Service (o)	40.9	38.4	41.6	0.92	0.98	0.89	37.71	37.62	37.02	7,508
British Columbia (p)										
Forestry (logging)	37.0	38.7	25.2	2.30	2.55	2.44	84.97	98.49	61.36	1,399
Metal mining	42.2	42.5	41.2	2.20	2.16	2.07	92.59	91.69	85.45	3,828
Manufacturing	37.5	37.6	37.2	2.09	2.07	2.00	78.39	77.83	74.29	53,069
Food and beverages	34.4	34.7	36.2	1.84	1.90	1.68	63.44	66.02	60.82	9,406
Canned and cured fish	27.8	30.8	33.2	1.90	1.91	1.81	52.76	58.94	60.03	2,948
Canned and preserved fruits and vegetables	36.0	30.7	35.8	1.33	1.46	1.24	47.90	44.77	44.46	1,796
Wood products	36.7	36.7	35.7	1.88	1.94	1.90	68.98	71.10	67.83	12,189
Saw and planing mills	36.6	36.6	35.5	1.90	1.94	1.91	69.61	71.25	67.95	10,706
Pulp and paper mills	38.9	39.9	39.1	2.47	2.42	2.44	96.00	96.68	95.36	6,563
Iron and steel products	38.8	39.6	38.2	2.24	2.25	2.19	86.88	88.93	83.66	4,681
Steel shipbuilding and repairing	38.5	38.6	40.0	2.32	2.34	2.25	89.15	90.38	89.92	4,980
Non-ferrous metal products	39.3	39.7	40.0	2.31	2.26	2.24	90.85	89.64	89.76	4,742
Building and general engineering (m)	36.0	34.0	35.0	2.55	2.57	2.44	91.83	87.22	85.51	11,386
Highways, bridges and street construction	39.5	39.1	37.4	2.15	2.09	1.92	84.82	81.60	71.92	10,034
Electric and motor transportation (n)	39.1	41.4	40.2	2.15	2.13	2.05	84.16	87.97	82.45	3,246
Service (o)	35.7	35.9	36.9	1.25	1.26	1.21	44.61	45.19	44.50	7,416

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

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

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July, 1959
	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing	41.1	41.9	40.6	1.62	1.61	1.53	66.46	67.25	62.00	6,621
Saint John — Manufacturing	43.2	43.8	43.2	1.44	1.46	1.41	62.49	64.13	60.83	2,821
Quebec — Manufacturing	40.0	40.4	40.2	1.45	1.44	1.39	57.79	58.20	56.04	15,338
Leather products	36.0	36.3	37.1	1.05	1.05	1.01	37.76	38.09	37.55	2,305
Clothing (textile and fur)	36.2	36.5	38.8	0.86	0.86	0.82	31.23	31.55	31.74	2,053
Transportation equipment	42.3	41.9	42.1	1.70	1.68	1.56	72.03	70.45	65.80	2,332
Building and general engineering (m)	40.0	36.5	40.2	1.63	1.65	1.62	65.37	60.22	64.96	2,762
Sherbrooke — Manufacturing	41.6	41.9	41.7	1.31	1.33	1.30	54.66	55.89	54.21	5,600
Three Rivers — Manufacturing	41.8	41.8	40.8	1.64	1.67	1.59	68.43	69.83	64.87	8,814
Drummondville — Manufacturing	41.4	43.3	42.1	1.26	1.25	1.22	51.94	54.33	51.57	4,270
Showinigan Falls — Manufacturing	39.8	41.4	38.6	1.87	1.89	1.79	74.53	78.34	69.13	6,183
Granby — Manufacturing	43.9	44.7	43.6	1.28	1.30	1.26	56.18	58.17	54.76	4,348
St. Hyacinthe — Manufacturing	39.9	39.7	43.6	1.20	1.21	1.11	47.93	48.02	48.27	3,689
Sorel — Manufacturing	42.7	43.4	44.8	1.71	1.66	1.59	72.89	72.26	71.05	3,001
St. Jean — Manufacturing	43.5	43.0	44.7	1.32	1.42	1.31	57.52	61.09	58.60	4,259
Montreal — Manufacturing	40.5	40.3	40.4	1.61	1.62	1.56	65.28	65.26	62.94	147,328
Food and beverages	42.5	42.2	42.3	1.57	1.59	1.46	66.80	67.32	61.80	16,799
Tobacco and tobacco products	40.6	39.3	43.7	1.80	1.78	1.76	73.13	70.11	76.87	4,434
Leather products	38.0	37.6	38.5	1.15	1.17	1.13	43.74	44.09	43.58	6,562
Textile products (except clothing)	41.5	42.0	41.3	1.23	1.22	1.19	50.83	51.38	49.02	6,864
Clothing (textile and fur)	35.8	35.2	36.3	1.18	1.18	1.17	42.35	41.39	42.47	28,988
Printing, publishing and allied industries	39.8	39.4	39.3	2.13	2.12	2.05	84.65	83.58	80.41	6,208
Iron and steel products	42.1	42.6	41.2	1.87	1.89	1.82	78.72	80.65	74.90	17,505
Transportation equipment	41.8	41.6	40.4	1.96	1.95	1.81	81.91	81.29	73.08	20,259
Electrical apparatus and supplies	40.3	41.6	40.0	1.80	1.82	1.77	72.71	75.88	70.68	11,572
Building and general engineering (m)	40.4	35.6	41.0	1.95	1.94	1.86	78.71	69.06	76.26	21,328
Electric and motor transportation (n)	46.1	45.7	45.8	1.74	1.70	1.65	80.01	77.56	75.43	8,819
Service (o)	41.2	41.1	40.8	0.91	0.92	0.89	37.36	37.80	36.35	8,741
Valleyfield — Manufacturing	39.7	41.1	39.0	1.42	1.44	1.41	56.66	59.38	55.07	2,728
Cornwall — Manufacturing	39.7	40.7	40.5	1.81	1.76	1.74	71.96	71.67	70.63	4,416
Ottawa-Hull — Manufacturing	41.0	41.1	40.8	1.78	1.78	1.73	73.03	73.16	70.42	10,992
Pulp and paper mills	40.0	40.4	39.6	2.06	2.06	2.03	82.37	83.19	80.55	3,947
Building and general engineering (m)	39.9	39.6	39.6	1.80	1.79	1.72	71.87	71.09	68.03	4,239
Kingston — Manufacturing	40.6	40.2	40.3	1.86	1.86	1.83	75.47	74.74	73.75	3,902
Peterborough — Manufacturing	41.0	41.1	40.6	2.11	2.10	2.01	86.44	86.23	81.48	6,096
Oshawa — Manufacturing	40.1	40.7	32.4	2.16	2.14	2.06	86.49	87.09	66.58	13,447
Toronto — Manufacturing	40.8	41.2	40.7	1.75	1.76	1.73	71.50	72.43	70.25	127,862
Food and beverages	40.9	41.3	41.4	1.61	1.62	1.56	66.02	66.85	64.63	16,411
Rubber products	40.3	43.2	39.8	2.06	2.09	1.95	83.01	90.30	77.73	3,906
Clothing (textile and fur)	38.8	39.6	38.2	1.25	1.24	1.20	48.48	49.20	45.99	11,408
Paper products	41.8	41.7	42.0	1.68	1.69	1.62	70.20	70.68	68.00	6,523
Printing, publishing and allied industries	39.2	39.3	39.2	2.27	2.27	2.12	89.03	89.14	83.14	10,666
Iron and steel products	42.0	42.4	40.5	1.99	2.00	1.92	83.67	84.94	77.76	23,517
Transportation equipment	39.2	39.7	40.6	1.92	1.92	2.03	75.06	76.21	82.34	8,874
Non-ferrous metal products	41.4	41.5	40.8	1.66	1.67	1.66	68.82	69.57	67.77	5,375
Electrical apparatus and supplies	40.5	40.7	40.6	1.79	1.79	1.74	72.41	72.95	70.64	12,788
Chemical products	40.0	40.2	40.2	1.76	1.76	1.71	70.52	70.79	68.62	5,695
Building and general engineering (m)	40.7	40.2	41.5	2.27	2.28	2.11	92.50	91.84	87.40	16,626
Electric and motor transportation (n)	43.6	45.2	44.7	1.86	1.84	1.75	81.03	82.98	78.31	8,218
Service (o)	40.5	40.1	39.1	1.03	1.04	1.01	41.77	41.83	39.61	10,191
Hamilton — Manufacturing	40.9	41.1	40.6	2.07	2.05	1.96	84.62	84.12	79.41	40,592
Clothing (textile and fur)	36.2	35.8	36.7	1.15	1.18	1.11	41.48	42.31	40.66	1,080
Iron and steel products	41.0	40.8	40.3	2.33	2.30	2.25	95.66	94.06	90.68	22,180
Electrical apparatus and supplies	39.2	39.7	40.3	2.09	2.08	2.02	82.00	82.51	81.33	4,415
Building and general engineering (m)	42.0	42.9	42.1	2.15	2.11	1.91	90.28	90.33	80.24	4,095

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

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

Urban Area and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported July, 1959
	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	July 1959	June 1959	July 1958	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
St. Catharines — Manufacturing	40.5	40.8	39.0	2.08	2.08	1.97	84.40	84.94	76.95	19,226
Pulp and paper mills	42.0	40.6	40.4	2.14	2.14	2.07	89.73	87.01	83.75	3,016
Iron and steel products	41.0	41.5	39.8	2.23	2.21	2.08	91.39	91.81	82.94	6,429
Transportation equipment	39.8	40.5	33.6	2.31	2.22	2.12	91.76	90.01	71.06	2,785
Niagara Falls — Manufacturing	39.2	39.6	38.4	1.91	1.93	1.84	74.86	76.68	70.77	3,535
Brantford — Manufacturing	40.8	40.2	39.6	1.70	1.72	1.59	69.45	69.16	63.00	8,659
Textile products (except clothing)	41.9	41.1	39.4	1.57	1.53	1.43	65.56	62.87	56.38	800
Iron and steel products	40.0	40.2	39.8	2.00	2.01	1.88	80.04	80.73	74.94	3,758
Guelph — Manufacturing	41.2	40.7	41.3	1.62	1.60	1.57	66.57	65.26	64.80	5,175
Galt — Manufacturing	41.6	41.8	40.7	1.53	1.53	1.48	63.71	64.11	60.36	7,184
Kitchener — Manufacturing	41.9	42.6	41.1	1.58	1.58	1.50	66.33	67.44	61.77	14,268
Food and beverages	42.6	42.6	42.0	1.78	1.77	1.65	75.84	75.49	69.30	3,025
Rubber products	40.4	41.4	38.1	1.82	1.80	1.73	73.53	74.71	65.84	3,364
Wood products	42.8	44.1	42.3	1.43	1.43	1.39	61.07	63.03	58.63	1,772
Woodstock — Manufacturing	41.5	41.3	40.0	1.64	1.64	1.61	67.95	67.47	64.28	3,270
London — Manufacturing	39.7	40.1	40.3	1.69	1.71	1.63	67.15	68.41	65.81	12,608
Food and beverages	40.8	41.1	41.2	1.57	1.56	1.54	64.30	64.32	63.24	2,962
Iron and steel products	38.7	40.3	40.5	1.82	1.86	1.80	70.48	74.78	73.10	2,211
Sarnia — Manufacturing	39.8	38.3	39.5	2.35	2.32	2.25	93.69	88.77	89.03	5,420
Windsor — Manufacturing	41.3	42.2	39.1	2.05	2.05	1.96	84.85	86.69	76.64	15,884
Iron and steel products	42.2	41.0	40.1	2.10	2.04	1.99	88.43	83.51	79.96	2,776
Transportation equipment	39.4	41.8	38.1	2.23	2.19	2.04	87.94	91.45	77.65	9,420
Building and general engineering (m)	38.0	39.8	40.7	2.22	2.16	2.13	84.49	86.15	86.69	1,195
Ft. William-Pt. Arthur — Manufacturing	39.5	39.4	39.3	2.01	2.03	1.89	79.42	79.97	74.32	4,673
Winnipeg — Manufacturing	40.5	41.1	40.4	1.64	1.63	1.53	66.34	67.19	61.77	26,742
Food and beverages	40.8	40.8	40.4	1.79	1.80	1.68	73.15	73.39	67.79	5,268
Meat products	40.1	40.7	39.3	1.95	1.98	1.80	78.22	80.35	70.78	2,645
Clothing (textile and fur)	39.5	40.1	39.4	1.06	1.06	1.03	41.69	42.70	40.46	4,177
Transportation equipment	39.8	40.0	39.6	1.88	1.88	1.74	74.87	74.93	68.79	6,243
Building and general engineering (m)	41.7	41.5	40.2	1.89	1.90	1.83	78.64	78.94	73.73	3,902
Service (o)	37.5	37.6	37.4	1.01	1.01	0.99	37.80	37.97	36.99	4,215
Edmonton — Manufacturing	40.3	40.4	40.0	1.80	1.81	1.73	72.80	73.11	69.24	10,766
Food and beverages	40.7	40.4	39.8	1.86	1.84	1.72	75.55	74.44	68.30	3,116
Building and general engineering (m)	39.3	38.9	42.9	2.11	2.17	1.95	82.78	84.60	83.70	4,604
Calgary — Manufacturing	38.9	40.7	39.3	1.89	1.90	1.77	73.68	77.39	69.60	7,491
Vancouver — Manufacturing	36.4	37.6	37.1	2.09	2.03	1.95	76.08	76.36	72.42	23,802
Food and beverages	36.3	36.6	36.8	1.91	1.94	1.73	69.42	70.87	63.70	5,565
Wood products	36.5	36.6	35.9	1.96	1.96	1.93	71.66	71.77	69.18	3,116
Iron and steel products	38.7	39.5	38.1	2.25	2.25	2.20	87.02	89.14	83.74	4,487
Transportation equipment	37.1	38.6	39.9	2.29	2.33	2.23	84.87	89.70	88.86	2,767
Building and general engineering (m)	34.6	34.3	35.6	2.66	2.66	2.55	91.91	91.39	90.71	7,313
Electric and motor transportation (n)	38.9	42.4	40.2	2.20	2.16	2.06	85.58	91.83	82.69	2,140
Service (o)	35.1	35.8	36.5	1.28	1.29	1.21	45.11	46.21	44.20	5,151
Victoria — Manufacturing	39.2	38.2	38.0	2.21	2.18	2.11	86.77	83.19	80.07	4,555

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

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

Year and Month	All Manufactures			Durable Goods			Non-Durable Goods		
	Average 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	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
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	58.88
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	65.08	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	69.40	40.5	1.86	75.65	40.1	1.58	63.25
April	40.7	1.72	70.01	41.0	1.86	76.38	40.3	1.58	63.63
May	41.1	1.73	70.90	41.4	1.86	77.12	40.7	1.59	64.63
June	41.0	1.72	70.63	41.4	1.86	77.09	40.6	1.58	64.19
July	40.8	1.71	70.01	41.3	1.86	76.67	40.4	1.58	63.76
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.

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

Table 5a.- Average hours and earnings of weekly wage earners									
Year and Month	Newfoundland			Nova Scotia			New Brunswick		
	Average	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	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
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	..	..	..	43.8	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	40.88
1951 - Average	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952 - Average	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
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	41.8	1.36	56.74
1957 - Average	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958 - Average	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1956 - January	41.1	1.38	56.55	41.3	1.33	54.85	42.3	1.33	56.30
February	43.2	1.35	58.23	41.4	1.32	54.73	42.3	1.33	56.26
*March	41.8	1.46	60.86	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	56.87
May	43.5	1.36	58.94	41.1	1.32	54.29	41.3	1.34	55.18
June	42.9	1.39	59.46	41.4	1.33	54.90	40.8	1.34	54.71
July	42.7	1.37	58.58	40.9	1.35	55.17	42.4	1.34	56.32
August	42.1	1.38	58.22	42.0	1.32	55.44	41.7	1.35	56.38
September	40.6	1.44	58.34	41.4	1.36	56.39	42.2	1.37	57.69
October	41.2	1.48	61.18	40.9	1.33	54.32	42.5	1.38	58.82
November	42.1	1.48	62.43	40.8	1.35	55.00	42.0	1.40	58.80
*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	1.38	57.41
February	43.2	1.50	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	76.89	40.8	1.42	57.85	40.6	1.42	57.66
May	44.8	1.53	68.59	41.9	1.43	59.79	40.8	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	60.49	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	60.83	41.8	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	59.82	42.4	1.41	59.87
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	41.1	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	40.5	1.62	65.64	41.0	1.61	65.99	40.3	1.51	60.72
April	39.4	1.61	63.48	41.8	1.52	63.76	41.9	1.53	64.17
May	39.7	1.58	62.89	41.5	1.53	63.29	42.4	1.47	62.50
June	44.0	1.45	63.73	41.6	1.51	62.78	41.8	1.45	60.57
July	43.4	1.44	62.33	40.9	1.50	61.41	42.9	1.44	61.67
August									
September									
October									
November									
December									

*See footnote on page 13.

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	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	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	41.8	0.85	35.53	42.1	0.80	33.60
1948 - Average	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949 - Average	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950 - Average	44.0	0.93	41.05	41.9	1.10	46.13	41.8	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	1.38	56.34	40.8	1.24	50.49
1953 - Average	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954 - Average	41.7	1.28	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	1.38	55.36
1956 - Average	42.2	1.37	57.85	40.7	1.60	65.28	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	40.8	1.55	63.40	40.7	1.39	56.61
February	42.9	1.32	56.76	40.9	1.57	64.38	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	58.28
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	41.8	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	64.96	40.5	1.44	58.12
September	43.0	1.39	59.86	41.1	1.61	66.05	40.9	1.45	59.18
October	43.0	1.40	59.99	41.2	1.63	67.11	41.1	1.46	60.09
November	42.8	1.40	59.92	41.3	1.64	67.65	40.7	1.46	59.58
*December	38.7	1.42	54.88	37.7	1.66	62.77	38.1	1.49	56.88
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	68.38	40.7	1.48	60.20
April	41.3	1.43	59.02	40.4	1.69	68.32	40.1	1.49	59.63
May	41.3	1.44	59.64	40.2	1.69	68.10	40.3	1.50	60.25
June	41.1	1.46	59.80	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	60.84
November	41.6	1.47	61.11	40.6	1.73	70.08	39.8	1.52	60.58
*December	38.1	1.49	56.81	36.8	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	69.81	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	62.98
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	69.28	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	72.89	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	40.8	1.53	62.49	40.4	1.81	73.13	40.1	1.63	65.32
April	41.5	1.54	63.73	40.5	1.81	73.46	40.1	1.65	66.08
May	41.8	1.54	64.29	41.0	1.82	74.54	40.7	1.66	67.39
June	41.4	1.55	64.22	41.2	1.81	74.65	41.0	1.65	67.77
July	41.4	1.54	63.76	40.9	1.81	74.20	40.6	1.64	66.73
August									
September									
October									
November									
December									

*See footnote on page 13.

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	1.78	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	39.8	1.54	61.41	38.3	1.78	68.14
*March	40.3	1.59	64.12	40.1	1.56	62.48	38.2	1.79	68.49
April	40.5	1.58	63.95	40.3	1.55	62.47	38.2	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	1.88	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	68.88	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	73.48	38.0	2.06	78.43
April	39.9	1.86	74.29	39.6	1.84	73.05	38.2	2.07	79.05
May	40.7	1.87	76.31	40.5	1.84	74.64	38.8	2.08	80.71
June	39.7	1.85	73.29	40.2	1.83	73.52	37.6	2.07	77.83
July	38.9	1.84	71.67	39.7	1.81	71.88	37.5	2.09	78.39
August									
September									
October									
November									
December									

*See footnote on page 13. For footnotes (a) to (p) see notes on last page.

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

Year and Month	Halifax			Quebec			Three Rivers			Montreal		
	Average	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	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947 - Average	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948 - 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	42.8	1.02	43.43	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	61.96
1958 - Average	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1956 - January	42.1	1.38	57.89	41.6	1.20	50.04	43.2	1.36	58.71	41.7	1.38	57.63
February	42.1	1.38	58.27	41.4	1.20	49.76	43.4	1.36	59.11	41.8	1.38	57.81
*March	41.1	1.38	56.84	39.9	1.21	48.32	42.5	1.38	58.57	41.3	1.40	57.94
April	40.6	1.37	55.78	40.4	1.23	49.85	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	60.86	41.3	1.42	58.48
June	41.7	1.39	57.84	42.0	1.28	53.68	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	1.48	62.96	40.8	1.44	58.59
August	41.7	1.38	57.71	41.8	1.26	52.71	42.4	1.48	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	63.18	41.9	1.45	60.88
*December	40.2	1.40	56.24	38.7	1.32	50.89	38.3	1.55	59.52	37.0	1.47	54.39
1957 - January	41.9	1.46	61.09	41.0	1.28	52.48	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	63.36	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	61.49
June	41.5	1.45	60.18	39.9	1.35	53.79	42.8	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	62.86	41.8	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	40.8	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	41.8	1.54	64.16	40.9	1.36	55.75	40.1	1.54	61.95	40.2	1.54	61.71
March	41.8	1.54	64.20	40.5	1.36	55.00	40.4	1.56	62.82	41.0	1.54	63.30
April	41.9	1.52	63.90	41.1	1.40	57.58	39.5	1.57	61.94	40.8	1.55	63.24
May	40.9	1.51	61.72	40.7	1.39	56.57	41.3	1.59	65.63	40.8	1.56	63.44
June	40.8	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	40.8	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	41.8	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	1.64	67.89	40.3	1.43	57.64	40.4	1.60	64.60	40.2	1.58	63.72
April	41.6	1.61	66.88	40.7	1.43	58.16	41.5	1.62	67.38	40.8	1.59	65.04
May	41.1	1.62	66.49	40.9	1.45	59.26	42.0	1.62	68.11	40.8	1.60	65.36
June	41.9	1.61	67.25	40.4	1.44	58.20	41.8	1.67	69.83	40.3	1.62	65.26
July	41.1	1.62	66.46	40.0	1.45	57.79	41.8	1.64	68.43	40.5	1.61	65.28
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-Hull			Toronto			Hamilton			St. Catharines		
	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	..	..	..	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	41.9	0.88	36.91	..	..	..
1948 - Average	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949 - Average	..	..	..	40.7	1.02	41.68	41.8	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	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952 - Average	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953 - 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	60.18	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	40.8	1.74	70.83
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	66.28	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	62.78	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	69.95	41.5	1.82	75.65
April	41.1	1.52	62.55	40.7	1.58	64.10	40.8	1.71	69.81	41.9	1.84	76.97
May	41.1	1.58	64.77	40.3	1.58	63.55	40.7	1.75	71.23	41.2	1.84	76.01
June	41.8	1.57	65.54	40.8	1.58	64.67	40.2	1.73	69.43	40.5	1.83	74.28
July	41.8	1.57	65.67	40.7	1.59	64.59	40.7	1.74	70.90	40.8	1.83	74.75
August	41.3	1.59	65.67	40.5	1.58	64.07	40.3	1.78	71.57	40.4	1.83	73.97
September	41.4	1.58	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	40.8	1.81	74.01	40.9	1.88	76.97
November	40.8	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	69.86	38.2	1.92	73.54
1957 - January	39.7	1.61	63.80	40.3	1.64	65.89	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	40.8	1.86	75.85	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	67.18	40.3	1.66	66.90	40.0	1.90	75.80	39.8	1.94	77.37
July	40.9	1.68	68.83	40.0	1.66	66.28	40.1	1.91	76.51	40.2	1.95	78.31
August	40.0	1.66	66.44	40.6	1.65	66.87	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	78.28
November	40.0	1.68	67.28	40.5	1.67	67.80	40.0	1.89	75.76	39.8	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	77.85
February	40.0	1.70	67.80	39.7	1.70	67.61	39.7	1.92	76.34	38.9	1.98	77.18
March	40.7	1.70	69.19	40.0	1.71	68.40	39.9	1.93	76.93	39.8	1.98	78.96
April	40.4	1.71	69.04	40.1	1.72	68.81	39.8	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	79.89	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	40.8	1.73	70.42	40.7	1.73	70.25	40.6	1.96	79.41	39.0	1.97	76.95
August	40.8	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	40.4	1.78	71.76	40.3	1.74	70.15	40.5	2.03	82.32	39.9	2.08	83.11
April	40.4	1.79	72.52	40.3	1.75	70.39	40.5	2.04	82.65	40.4	2.08	84.09
May	41.3	1.80	74.60	40.8	1.76	71.56	40.7	2.04	83.07	40.7	2.09	85.14
June	41.1	1.78	73.16	41.2	1.76	72.43	41.1	2.05	84.12	40.8	2.08	84.94
July	41.0	1.78	73.03	40.8	1.75	71.50	40.9	2.07	84.62	40.5	2.08	84.40
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	Brantford			Kitchener			London			Windsor		
	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	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946 - Average	..	..	..	40.1	0.69	27.57	41.5	0.68	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	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949 - Average	..	..	..	41.1	0.94	38.68	40.8	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	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954 - Average	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955 - 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	59.80	38.5	1.81	69.72
1957 - Average	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958 - Average	39.6	1.61	63.84	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	41.8	1.36	56.81	40.0	1.42	56.76	40.3	1.77	71.45
February	40.9	1.52	62.25	41.8	1.38	57.81	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	1.78	71.99
April	40.5	1.52	61.44	42.8	1.42	60.56	40.6	1.48	60.01	40.5	1.78	72.05
May	40.7	1.50	61.01	42.4	1.42	60.29	40.3	1.48	59.81	34.0	1.78	60.59
June	40.6	1.48	60.29	42.6	1.41	59.94	40.8	1.50	61.12	39.3	1.80	70.70
July	41.3	1.50	61.91	41.0	1.40	57.40	39.7	1.50	59.47	38.6	1.80	69.36
August	37.8	1.44	54.62	42.5	1.40	59.67	40.5	1.50	60.37	36.5	1.87	68.15
September	40.6	1.44	58.67	42.8	1.40	60.09	40.3	1.50	60.57	39.8	1.82	72.32
October	41.8	1.45	60.78	43.1	1.41	60.94	41.4	1.49	61.52	35.6	1.83	65.11
November	41.1	1.47	60.54	42.8	1.43	61.16	40.5	1.50	60.79	40.6	1.85	74.95
*December	37.1	1.50	55.80	39.1	1.45	56.81	36.7	1.53	56.30	36.0	1.86	66.96
1957 - January	40.8	1.52	62.06	41.8	1.45	60.57	40.0	1.52	60.96	38.3	1.87	71.74
February	40.4	1.53	61.69	41.6	1.47	61.11	39.9	1.54	61.49	37.4	1.86	69.68
March	40.7	1.55	63.09	41.2	1.48	60.89	40.3	1.56	62.71	38.7	1.88	72.72
April	40.0	1.54	61.72	41.4	1.47	61.02	39.8	1.55	61.69	37.8	1.89	71.44
May	39.8	1.53	60.73	42.1	1.48	62.35	39.8	1.56	62.21	34.3	1.89	64.72
June	39.4	1.50	58.94	41.4	1.47	60.78	40.2	1.57	63.19	38.7	1.88	72.60
July	40.4	1.50	60.48	40.7	1.47	59.95	39.9	1.58	63.08	38.3	1.87	71.70
August	40.5	1.46	59.17	41.1	1.47	60.25	39.5	1.56	61.58	38.4	1.86	71.54
September	40.1	1.52	60.95	42.1	1.47	61.89	40.3	1.57	63.39	38.0	1.89	71.93
October	40.1	1.52	61.07	41.2	1.48	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	1.58	63.95	37.8	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	58.30
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	68.46
March	40.0	1.63	65.08	40.2	1.51	60.58	39.4	1.62	63.83	39.0	1.94	75.78
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	39.8	1.63	64.87	40.0	1.95	78.04
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	65.81	39.1	1.96	76.64
August	39.4	1.57	61.74	41.6	1.50	62.19	39.8	1.61	64.12	39.1	1.86	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	73.38
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	1.98	79.12
*December	36.3	1.66	60.14	36.5	1.54	56.25	35.7	1.68	59.93	33.8	1.98	66.84
1959 - January	39.9	1.67	66.58	42.0	1.57	65.75	39.9	1.68	67.08	38.1	2.02	77.10
February	40.1	1.71	68.61	41.9	1.56	65.65	39.7	1.68	66.80	40.4	2.05	83.02
*March	39.8	1.72	68.45	41.9	1.57	65.90	39.1	1.69	66.17	40.2	2.06	82.83
April	40.2	1.73	69.59	41.6	1.56	64.82	39.7	1.70	67.66	40.6	2.07	84.11
May	39.9	1.72	68.43	42.2	1.58	66.64	40.0	1.70	68.09	41.3	2.09	86.32
June	40.2	1.72	69.16	42.6	1.58	67.44	40.1	1.71	68.41	42.2	2.05	86.69
July	40.8	1.70	69.45	41.9	1.58	66.33	39.7	1.69	67.15	41.3	2.05	84.85
August												
September												
October												
November												
December												

*See footnote on page 13.

Table 6a.- 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	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly	Hours	Hourly	Weekly
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946 - 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	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952 - Average	40.4	1.22	49.39	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	1.48	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	39.9	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	67.73
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	60.07	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	64.79	40.6	1.83	74.37	39.7	1.87	74.24	38.1	2.01	76.62
April	40.2	1.63	65.46	39.9	1.82	72.87	39.8	1.89	75.37	38.1	2.02	77.22
May	40.7	1.64	66.77	40.8	1.83	74.58	40.8	1.90	77.68	38.5	2.04	78.38
June	41.1	1.63	67.19	40.4	1.81	73.11	40.7	1.90	77.39	37.6	2.03	76.36
July	40.5	1.64	66.34	40.3	1.80	72.80	38.9	1.89	73.68	36.4	2.09	76.08
August												
September												
October												
November												
December												

*See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1945-1959.

(1949=100)

Last week in	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
<u>(a) Manufacturing</u>															
January	70.8	68.9	77.2	87.6	98.3	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4
February	70.9	68.7	78.0	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6
March	71.2	69.2	78.5	90.0	99.3	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0
April	71.3	69.7	79.2	90.4	99.7	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1
May	71.1	69.9	80.8	92.4	100.2	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6
June	70.8	70.8	81.7	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3
July	70.3	70.8	82.2	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.3
August	69.9	71.4	83.1	94.4	99.5	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	
September	68.6	72.2	84.3	95.6	100.4	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	
October	68.2	73.7	85.6	96.6	100.6	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	
November	67.7	75.3	86.6	97.1	101.1	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	
December	68.7	77.1	87.6	98.3	102.2	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	
Average	70.0	71.5	82.1	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	
<u>(b) Durable goods</u>															
January	72.8	70.4	78.2	87.3	98.3	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6
February	72.8	69.8	78.8	89.0	98.6	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2
March	73.0	70.3	79.4	89.5	99.0	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6
April	73.0	70.7	80.0	90.1	99.4	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4
May	72.6	70.3	80.7	92.1	99.7	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4
June	72.1	70.9	81.3	92.9	99.9	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5
July	71.9	71.0	82.1	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	174.0
August	71.6	71.6	83.1	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	
September	70.6	72.8	84.8	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	
October	70.0	74.3	86.0	96.8	101.1	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	
November	69.3	76.6	86.9	97.5	101.8	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	
December	69.9	78.0	87.0	98.1	102.3	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	
Average	71.6	72.2	82.4	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	
<u>(c) Non-durable goods</u>															
January	66.3	67.4	76.3	88.1	98.2	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6
February	66.3	67.7	76.9	88.9	98.6	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4
March	67.0	68.0	77.6	90.3	99.3	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5
April	66.9	68.6	78.3	90.6	99.8	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6
May	67.5	69.6	80.7	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6
June	67.3	70.5	82.2	93.7	100.4	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0
July	66.7	70.8	82.3	94.2	100.2	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5
August	67.0	71.6	83.3	94.4	99.4	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	
September	66.4	72.3	83.8	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	
October	66.7	73.4	85.4	96.4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	
November	66.7	74.4	86.1	96.5	100.7	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	
December	67.9	76.3	88.0	98.2	102.2	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	
Average	66.9	70.9	81.7	93.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	

Table 8.- 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	167.8
February	128.1	136.4	141.8	141.8	146.1	157.7	165.1	167.3
March	128.8	136.3	142.9	142.0	146.8	158.0	164.9	170.1
April	129.9	134.9	143.0	144.1	148.7	157.5	165.6	170.6
May	133.9	135.1	144.3	143.5	150.4	159.4	165.1	171.9
June	133.5	136.9	144.9	143.7	151.2	160.7	165.9	172.0
July	134.1	135.8	144.3	141.2	152.1	162.3	167.8	173.5
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	

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

Year and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
1948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.9
1953 - Average	56.25	134.3	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
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	69.81	167.2	55.63	133.3
March	69.40	166.3	55.34	132.6
April	70.01	167.7	55.74	133.5
May	70.90	169.9	56.31	134.9
June	70.63	169.2	56.10	134.4
July	70.01	167.7	55.39	132.7
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 11.

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.

