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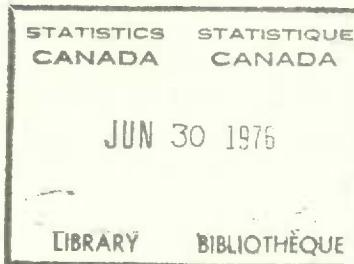
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MONTHLY



MAN-HOURS AND HOURLY EARNINGS WITH AVERAGE WEEKLY WAGES

DECEMBER 1960



Published by Authority of
The Honourable George Hees, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Labour Division

Employment Section

EMPLOYMENT AND EARNINGS REPORTS

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

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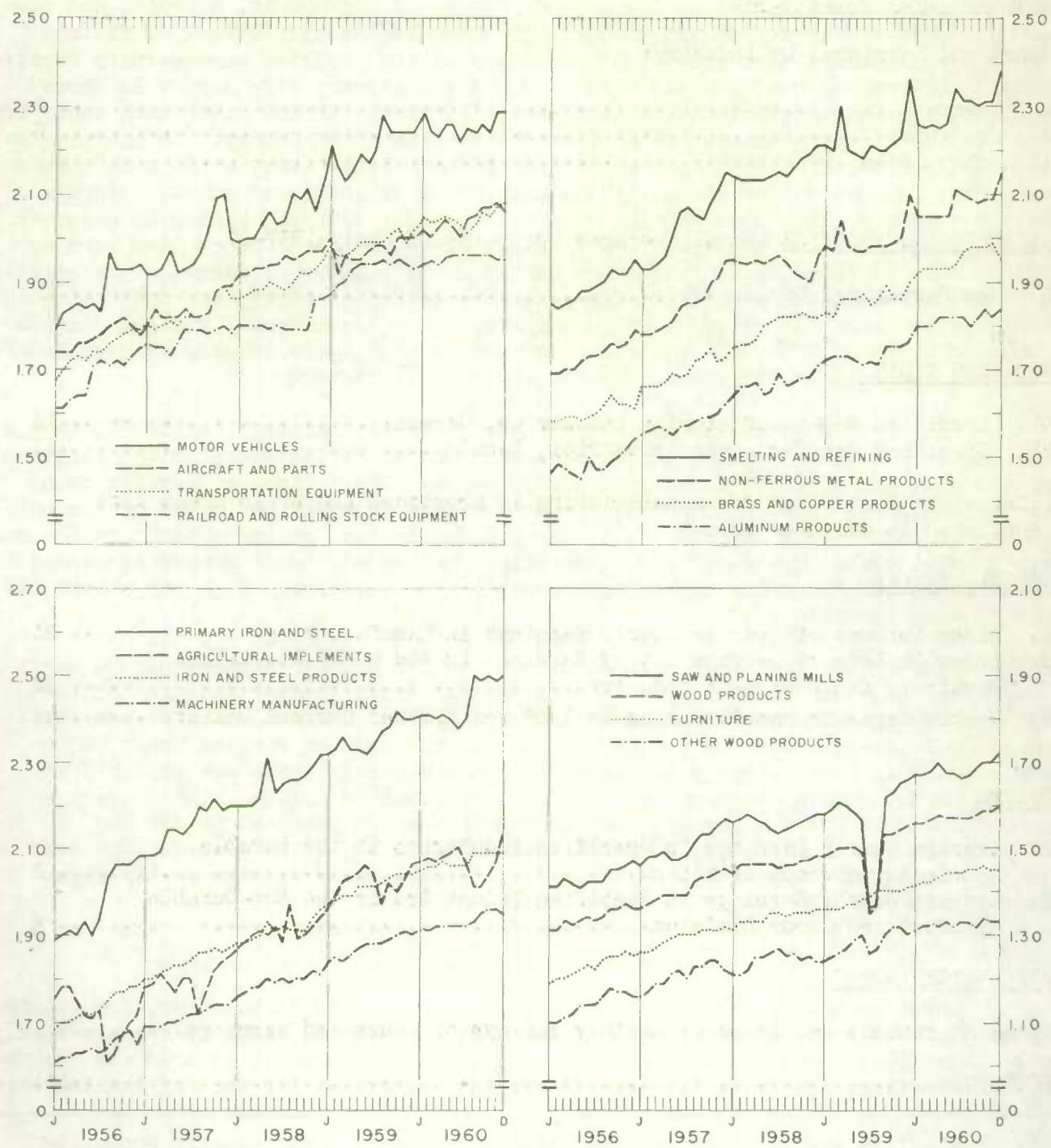
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AVERAGE HOURLY EARNINGS IN SPECIFIED INDUSTRIES
IN THE DURABLE MANUFACTURED GOODS DIVISION

(IN DOLLARS)



MAN-HOURS AND HOURLY EARNINGS, DECEMBER, 1960.

Manufacturing

Average hourly earnings in manufacturing rose by 3 cents to a new maximum of \$1.82 in December. However, the average of weekly wages dropped by \$2.16 to \$70.66, due to a decline of 1.9 hours in the average work week during the year-end holiday season. These changes followed the seasonal pattern. Hours of paid absence are regarded as hours worked in the monthly survey of employment, payrolls and man-hours and with the corresponding pay, are included in the statistics. Christmas 1960 fell on a Sunday with the result that many of the reported wage-earners received pay in the survey week for six rather than the customary five days. In these instances, the hours reported were also unusually high. On the other hand some firms do not pay their wage-earners for Christmas when this is on Sunday. In many industries, extra time off without pay was taken in the holiday week, while some plants closed down for the entire week, particularly where business was quiet. Average hourly earnings in manufacturing generally are usually slightly higher in December than in either November or January, with a higher incidence of short-time work or complete shut downs in industries which employ large numbers of women, at relatively low rates, accompanied by high premium rates for essential work performed during the holiday period in a number of industries where earnings are normally high. As compared with December 1959, the average work week was 0.2 hours longer, average hourly earnings 4 cents more, and average weekly wages \$2.18 higher.

In durable goods manufacturing, average hourly earnings, at \$1.97, were 2 cents higher than in November, while there were losses of 1.5 hours in the length of the work week and of \$2.28 in average weekly wages. Short time and layoffs among lower paid-workers in wood products, premium payment for work performed on the holiday, and an extra day's pay for the Sunday holiday in some plants notably in the non-ferrous metal smelting and refining and transportation equipment groups accounted for much of the gain. Somewhat higher employment in the relatively high pay automotive industry also contributed.

In non-durable goods manufacturing, average hourly earnings were 4 cents higher at \$1.69, but the average work week was 2.2 hours shorter than in the last week in November. Average weekly wages fell by \$2.16. Seasonal layoffs and short time among lower-paid workers in food processing and reduced working hours in industries such as leather products and clothing, where many women are employed at rates below the general average, were largely responsible for the higher average hourly earnings. Premium pay for work on the holiday in chemical plants and oil refineries also contributed. As compared with a year earlier the average work week was slightly higher, average hourly earnings 5 cents more while average weekly wages showed a gain of \$2.49.

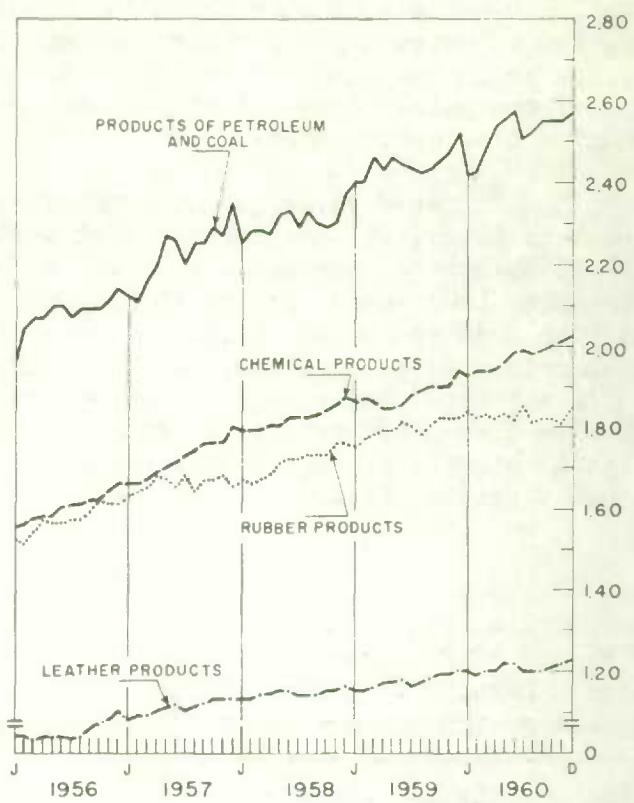
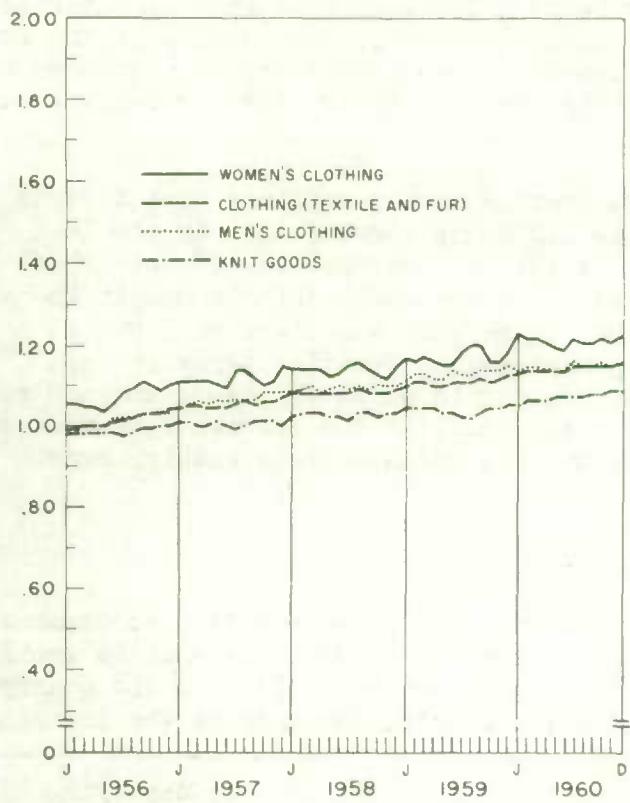
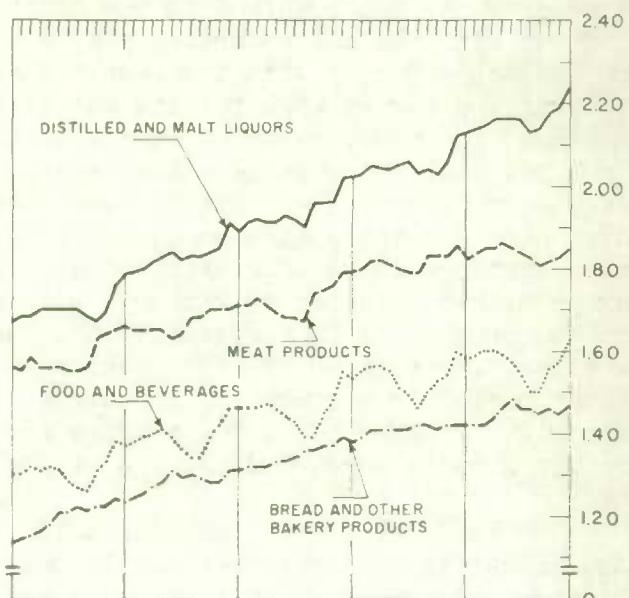
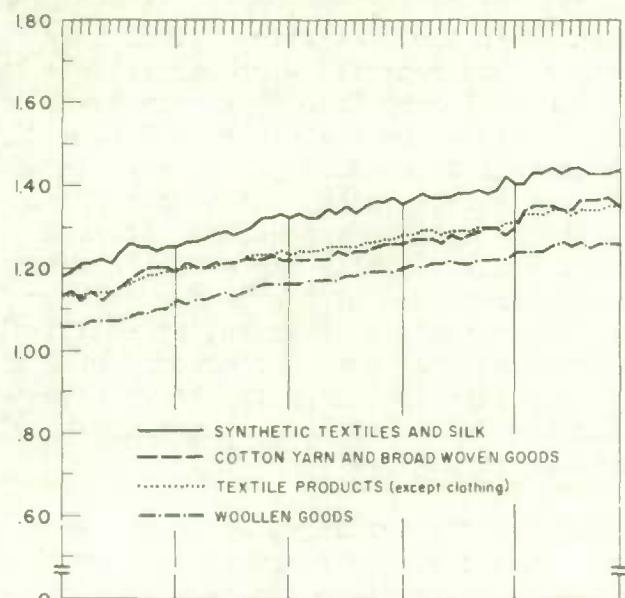
Non-Manufacturing Industries

Average hourly earnings in mining rose by 4 cents in December, accompanied by losses of 0.9 hours in the length of the work week and 62 cents in average weekly wages. Layoffs in coal mines and in the extraction of non-metallic ores and quarrying where earnings are below the general average, accounted for much of the increase

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 SPECIFIED INDUSTRIES
IN THE NON-DURABLE MANUFACTURED GOODS DIVISION

(IN DOLLARS)



in the average in mining generally. Increased employment and longer hours worked in the relatively higher-pay oil and natural gas group was also a factor. Contractors in all branches of the construction industry reported greatly reduced hours, employment and average weekly earnings.

Provinces

Average hourly earnings in manufacturing were higher in December than in January in all provinces. Except in Newfoundland and Saskatchewan, the average week worked or paid for was shorter. Average weekly wages were higher in Newfoundland, New Brunswick and Saskatchewan, but lower hours resulted in small declines in other provinces. Most changes were due to the effect of the holidays celebrated during the pay period reported.

Unusually large gains in the averages of earnings were reported in Newfoundland, reflecting layoffs of lower-paid workers in fish packing and overtime in pulp and paper mills. The same factors contributed to a 6-cent gain in New Brunswick factories, where wage-rate increases in pulp and paper mills also had a buoyant influence on the averages. In Quebec, the large declines in employment and hours were reported in leather goods, textiles and clothing. On the other hand an extra day's pay was reported for Christmas Day, according to union agreement, in non-ferrous metal products and some other industries. The increase recorded in the average work week in Saskatchewan was partly due to the layoff of casual help working less than standard hours, in poultry and other food processing industries. In other provinces, the changes in hours and earnings showed the usual seasonal pattern.

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
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Mining										
Metal mining	41.0	41.9	39.5	2.14	2.10	2.08	87.52	88.14	82.05	72,752
Gold (a)	42.4	42.5	40.8	2.19	2.18	2.15	92.90	92.67	87.72	43,964
Other metal (b)	42.1	43.6	42.1	1.70	1.69	1.64	71.50	73.71	68.87	13,785
Copper-gold-silver	42.5	42.0	40.4	2.38	2.38	2.35	101.28	100.05	94.69	35,179
Iron	40.4	40.5	40.3	2.15	2.15	2.07	86.97	86.92	83.43	8,018
Uranium	41.6	45.0	42.5	2.45	2.52	2.30	101.88	113.22	97.73	4,805
Fuels	40.7	41.2	39.4	2.79	2.78	2.65	113.72	114.34	104.23	5,333
Coal	37.2	39.1	36.2	2.05	1.97	1.97	76.17	77.00	71.34	13,692
Oil and natural gas (c)	32.8	38.0	32.3	1.74	1.75	1.74	57.13	66.55	56.37	7,353
Non-metal (d)	42.3	40.9	42.1	2.32	2.34	2.24	98.25	95.53	94.41	6,239
Asbestos	39.4	43.3	38.0	1.95	1.93	1.86	76.83	83.68	70.85	10,096
	40.0	42.6	38.1	2.15	2.20	2.05	85.91	93.63	78.09	5,431
Manufacturing										
Durable goods	38.7	40.6	38.5	1.82	1.79	1.78	70.66	72.82	68.48	777,555
Non-durable goods	39.4	40.9	39.0	1.97	1.95	1.92	77.51	79.79	74.72	368,892
	38.2	40.4	38.1	1.69	1.65	1.64	64.48	66.64	62.39	408,663
Food and beverages										
Meat products	38.6	40.4	39.1	1.63	1.57	1.60	63.16	63.59	62.73	87,038
Canned and cured fish	39.5	39.8	41.3	1.85	1.83	1.86	73.10	73.06	77.00	20,406
Canned and preserved fruits and vegetables	28.6	33.1	29.3	1.13	1.16	1.14	32.48	38.41	33.41	5,076
Grain mill products	32.5	40.7	35.8	1.40	1.22	1.38	45.48	49.60	49.35	6,442
Bread and other bakery products	40.4	43.0	38.8	1.71	1.74	1.66	68.97	71.84	64.42	5,350
Biscuits and crackers	41.8	41.6	42.2	1.47	1.45	1.42	61.55	60.17	59.92	10,676
Distilled liquors	35.2	39.9	34.1	1.37	1.33	1.26	48.14	53.14	42.83	4,911
Malt liquors	39.1	39.8	37.2	2.05	2.01	1.93	80.33	79.99	71.89	2,659
Confectionery	39.0	39.0	40.1	2.32	2.31	2.21	92.53	90.04	88.57	6,271
	36.1	41.3	36.1	1.28	1.26	1.25	46.24	52.05	45.30	6,483
Tobacco and tobacco products										
	35.4	39.9	36.0	1.62	1.61	1.64	57.43	64.11	59.13	9,965
Rubber products										
Rubber footwear	37.2	40.8	36.6	1.85	1.81	1.82	68.85	73.87	66.45	11,353
Other rubber products (e)	36.8	41.8	35.1	1.38	1.39	1.36	50.93	58.25	47.96	2,540
	37.3	40.4	37.1	1.98	1.98	1.98	74.01	80.18	73.34	8,813
Leather products										
Boots and shoes (except rubber)	37.0	40.4	35.1	1.23	1.22	1.20	45.46	49.36	42.15	23,245
Other leather products (f)	36.5	39.8	34.3	1.17	1.17	1.16	42.62	46.50	39.81	16,277
	38.2	41.7	36.8	1.36	1.34	1.29	52.09	55.81	47.66	6,968
Textile products (except clothing)										
Cotton yarn and broad woven goods	40.1	42.3	40.0	1.35	1.35	1.31	54.12	57.07	52.32	44,828
Woollen goods	38.9	40.6	38.2	1.35	1.37	1.28	52.62	55.47	48.80	14,156
Synthetic textiles and silk	40.7	43.4	41.7	1.26	1.26	1.22	51.15	54.79	50.97	7,608
Filament yarn and staple fibres	42.4	43.7	42.2	1.44	1.43	1.42	61.11	62.47	59.89	10,126
Spun yarn and fabrics	41.6	41.6	41.6	1.77	1.77	1.75	73.60	73.59	72.92	4,841
	43.2	45.6	42.8	1.15	1.15	1.10	49.68	52.38	47.28	5,285
Clothing (textile and fur)										
Men's clothing	34.0	38.0	33.8	1.16	1.15	1.13	39.45	43.58	38.13	71,812
Women's clothing	33.6	36.7	33.4	1.16	1.15	1.15	39.07	42.30	38.39	24,669
Knit goods	31.3	36.2	31.5	1.23	1.21	1.18	38.54	43.57	37.35	18,534
	36.9	41.9	36.7	1.09	1.09	1.05	40.14	45.53	38.62	14,318
*Wood products										
Saw and planing mills	38.0	41.1	38.0	1.60	1.59	1.55	60.70	65.33	59.06	62,211
Plywood and veneer mills	36.8	40.2	37.5	1.72	1.70	1.66	63.49	68.43	62.51	37,991
Sash, door and planing mills	35.0	39.8	39.2	1.69	1.69	1.68	59.28	67.39	66.03	7,566
Sawmills	39.0	42.5	35.5	1.43	1.42	1.37	55.67	60.28	52.67	9,069
Furniture	36.5	39.2	36.5	1.87	1.85	1.80	68.30	72.54	65.75	21,356
Other wood products (g)	39.7	42.8	38.6	1.45	1.45	1.41	57.62	62.04	54.42	17,705
	39.8	42.2	39.3	1.33	1.33	1.30	52.79	56.22	51.15	6,515
Paper products										
Pulp and paper mills	40.0	41.6	40.0	2.16	2.13	2.03	86.13	88.73	81.18	71,738
Other paper products (h)	40.7	41.8	40.7	2.33	2.31	2.18	94.95	96.55	88.57	52,619
Paper boxes and bags	37.8	41.2	38.2	1.63	1.64	1.58	61.83	67.54	60.17	19,119
	37.3	41.3	37.8	1.61	1.62	1.54	60.05	66.76	58.30	11,828
Printing, publishing and allied industries										
	37.8	39.1	38.5	2.16	2.17	2.10	81.74	84.71	80.63	32,229

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 December 1960
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manufacturing - concluded:										
*Iron and steel products	39.0	40.6	39.0	2.09	2.09	2.04	81.55	84.78	79.61	113,231
Agricultural implements.....	38.4	39.1	38.2	2.13	2.07	2.06	81.62	81.04	78.74	6,993
Boilers and plate work	39.3	41.6	38.1	1.95	1.97	1.91	76.77	82.09	72.77	4,242
Fabricated and structural steel	39.0	41.7	38.9	2.08	2.06	1.99	81.14	85.97	77.27	7,074
Hardware and tools.....	40.4	41.8	40.1	1.77	1.77	1.74	71.68	73.97	69.88	7,899
Heating and cooking appliances	37.1	39.5	38.5	1.75	1.76	1.72	65.08	69.75	66.25	5,010
Iron castings	38.8	41.1	38.4	1.96	1.99	1.94	76.33	81.68	74.67	12,389
Machinery (i)	39.5	41.4	39.6	1.95	1.96	1.90	77.08	80.98	75.02	19,948
Household, office and store	39.6	41.1	39.2	1.98	1.96	1.88	78.32	80.62	73.77	5,504
Industrial (j).....	39.4	41.5	39.7	1.94	1.96	1.90	76.61	81.12	75.50	14,444
Primary iron and steel.....	39.2	39.7	39.9	2.50	2.49	2.40	97.83	98.76	95.66	26,759
Sheet metal products	38.2	40.5	37.2	2.00	2.01	1.94	76.60	81.54	72.03	11,212
Wire and wire products	39.3	40.5	39.3	2.03	2.02	2.02	79.86	81.73	79.42	6,034
*Transportation equipment	39.9	40.6	39.1	2.08	2.07	2.02	83.04	84.14	79.11	86,669
Aircraft and parts	41.3	42.5	42.2	2.06	2.08	2.00	84.96	88.32	84.36	18,203
Motor vehicles	40.9	41.2	37.5	2.29	2.29	2.24	93.77	94.43	83.95	21,256
Motor vehicle parts and accessories	39.1	39.8	37.9	2.06	2.04	1.98	80.61	81.24	74.93	13,357
Railroad and rolling stock equipment	38.7	39.2	39.3	1.95	1.95	1.93	75.53	76.38	75.92	18,237
Shipbuilding and repairing	38.9	37.7	39.1	2.01	2.00	1.94	78.25	79.29	75.88	13,890
*Non-ferrous metal products	41.3	40.9	40.2	2.15	2.09	2.10	88.59	85.21	84.25	39,119
Aluminum products	40.3	43.6	39.4	1.84	1.82	1.76	73.96	79.10	69.43	5,224
Brass and copper products	37.6	40.0	38.8	1.95	1.99	1.90	73.45	79.86	73.60	5,280
Smelting and refining	42.7	40.2	41.1	2.38	2.31	2.36	101.75	92.96	96.84	23,151
Other non-ferrous metal products (k)	39.6	41.5	38.4	1.55	1.55	1.48	61.45	64.14	56.93	5,464
*Electrical apparatus and supplies	38.9	40.7	39.0	1.85	1.85	1.79	71.98	75.24	69.76	42,860
Heavy electrical machinery and equipment ^a	38.7	40.5	38.9	2.04	2.05	2.00	79.02	83.00	77.57	9,342
Telecommunication equipment	38.8	40.8	39.8	1.72	1.72	1.63	66.80	70.30	64.86	9,749
Batteries	40.2	40.4	39.3	1.78	1.81	1.77	71.59	73.00	69.57	1,240
Refrigerators, vacuum cleaners and appliances	37.5	39.9	38.4	1.93	1.90	1.83	72.44	75.74	70.31	5,210
Wire and cable	39.0	41.3	38.4	2.01	2.01	1.90	78.34	82.98	72.87	3,822
Miscellaneous electrical products	39.4	40.6	38.9	1.74	1.74	1.69	62.80	71.22	65.69	13,316
*Non-metallic mineral products (l)	40.1	42.8	38.9	1.84	1.82	1.78	73.95	76.17	69.07	24,802
Clay products	40.0	42.0	40.9	1.68	1.64	1.66	67.00	68.85	67.82	3,413
Glass and glass products	41.4	41.0	38.5	1.80	1.83	1.73	74.59	75.03	66.76	6,922
Products of petroleum and coal	42.2	40.9	41.7	2.57	2.55	2.52	108.62	104.12	104.94	7,917
Petroleum refining and products	42.2	40.8	41.6	2.59	2.56	2.54	109.36	104.59	105.82	7,690
Chemical products	40.4	40.4	40.4	2.03	2.01	1.94	82.14	81.25	78.39	27,643
Medicinal and pharmaceutical preparations	39.5	39.6	39.3	1.54	1.54	1.46	60.87	60.81	57.58	3,009
Acids, alkalis and salts	41.1	40.9	41.2	2.37	2.32	2.27	97.18	94.84	94.75	6,198
Fertilizers	41.6	40.9	41.3	2.06	2.08	2.02	85.46	85.05	83.21	2,036
Paints and varnishes	38.9	39.4	39.1	1.86	1.84	1.77	72.27	72.60	69.46	2,480
Miscellaneous manufacturing industries	39.5	42.2	39.2	1.50	1.46	1.46	59.38	61.59	56.99	20,895
Professional and scientific equipment	40.2	41.3	39.5	1.81	1.82	1.76	72.67	74.89	69.44	5,232
Construction	35.6	40.8	34.2	1.94	1.96	1.88	68.96	79.70	64.40	148,015
Building and general engineering (m)	34.6	41.2	32.2	2.13	2.14	2.06	73.71	88.10	66.38	92,962
Building	33.9	40.6	31.7	2.14	2.15	2.07	72.60	87.26	65.83	80,158
General engineering	38.8	44.5	35.4	2.08	2.09	1.97	80.65	93.00	69.76	12,804
Highways, bridges and streets	37.4	40.0	37.9	1.63	1.62	1.60	60.92	64.83	60.64	55,053
Electric and motor transportation (n)	42.8	43.2	42.5	1.88	1.86	1.80	80.58	80.13	76.52	31,563
Service (o)	38.3	39.0	38.7	1.07	1.06	1.02	40.99	41.34	39.65	52,623
Hotels and restaurants	38.6	39.0	39.2	1.05	1.04	1.00	40.42	40.41	39.29	35,253
Laundries and dry cleaning plants	38.4	39.8	38.4	1.02	1.02	0.98	39.22	40.41	37.54	12,720

For footnotes (a) to (o) see notes on last page. *Durable manufactured goods industries. ¹ Index numbers of average hourly earnings in this industry appear in Table 8

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

Province and Industry	Average Weekly Hours			Average Hourly Earnings			Average Weekly Wages			Wage-Earners Reported December 1960
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Newfoundland										
Mining	42.7	46.7	42.7	1.97	2.05	1.79	84.01	95.69	76.34	2,549
Manufacturing	39.8	33.5	37.2	1.96	1.74	1.71	77.98	66.81	63.69	5,391
Food and beverages	35.0	32.5	28.7	1.11	1.02	1.03	38.75	33.30	29.58	1,813
Canned and cured fish	28.3	27.6	20.7	0.94	0.87	0.87	26.60	24.03	18.03	1,056
Pulp and paper mills	43.7	42.4	42.9	2.70	2.50	2.29	118.19	106.08	98.54	2,508
Building and general engineering (m)	37.3	44.1	32.6	1.77	1.80	1.60	66.03	79.28	52.17	2,017
Nova Scotia										
Coal mining	34.8	38.7	32.1	1.65	1.68	1.71	57.53	65.06	54.80	4,211
Manufacturing	38.8	40.5	39.1	1.62	1.59	1.57	62.96	64.21	61.51	19,207
Food and beverages	36.0	41.0	37.7	1.03	1.02	1.04	37.05	41.77	39.10	4,159
Canned and cured fish	29.3	35.9	35.4	1.06	1.12	1.12	31.22	40.10	39.63	1,818
Wood products	38.6	43.4	40.7	0.98	0.99	0.99	37.37	43.06	40.22	1,249
Iron and steel products	40.8	39.8	39.5	2.26	2.19	2.13	92.06	87.26	84.29	4,192
Primary iron and steel	41.0	39.6	39.9	2.42	2.34	2.28	99.19	92.78	91.10	3,335
Transportation equipment	39.0	39.6	39.6	1.77	1.77	1.72	68.36	70.19	68.34	5,246
Shipbuilding and repairing	39.5	39.4	40.0	1.76	1.76	1.74	69.62	69.32	69.43	4,011
Building and general engineering (m)	34.0	41.3	31.1	1.60	1.65	1.52	54.55	68.27	47.21	3,168
Highways, bridges and street construction	30.6	37.1	31.1	1.40	1.41	1.29	42.94	52.28	40.02	2,147
New Brunswick										
Manufacturing	39.8	41.1	39.9	1.64	1.56	1.58	65.20	64.35	62.99	12,779
Food and beverages	39.4	41.5	40.4	1.26	1.20	1.26	49.49	49.58	51.05	3,178
Saw and planing mills	41.8	43.1	41.5	1.02	1.00	0.97	42.57	43.05	40.30	1,307
Pulp and paper mills	41.7	39.9	39.8	2.31	2.19	2.16	96.20	87.45	85.85	3,456
Transportation equipment	37.4	41.1	39.2	1.90	1.90	1.88	71.21	73.30	73.48	1,570
Building and general engineering (m)	33.1	40.0	31.6	1.57	1.61	1.51	52.08	64.42	47.76	1,940
Highways, bridges and street construction	37.7	31.8	40.8	1.20	1.21	1.18	45.35	38.42	48.28	2,289
Quebec										
Metal mining	42.2	43.1	42.8	1.98	1.99	1.92	83.68	85.80	82.02	10,153
Non-metal mining (d)	40.5	43.1	37.5	2.03	2.03	1.95	82.23	87.66	73.08	5,904
Manufacturing	39.3	41.6	39.0	1.64	1.62	1.59	64.51	67.28	62.02	258,807
Food and beverages	40.6	43.0	40.2	1.57	1.54	1.52	63.65	66.10	61.27	21,030
Tobacco	39.5	40.4	39.4	1.81	1.82	1.78	71.49	73.34	70.04	5,322
Rubber products	41.6	42.7	36.7	1.52	1.46	1.43	63.19	62.12	52.44	2,880
Leather products	35.5	39.7	33.7	1.16	1.15	1.15	41.15	45.78	38.58	11,729
Boots and shoes (except rubber)	35.3	39.5	33.1	1.15	1.15	1.15	40.72	45.53	37.92	9,259
Textile products (except clothing)	40.7	43.2	41.2	1.28	1.28	1.21	52.03	55.12	49.98	26,589
Cotton yarn and broad woven goods	38.6	40.7	39.4	1.36	1.38	1.27	52.52	56.23	49.96	9,960
Woollen goods	44.4	46.9	45.1	1.23	1.22	1.18	54.36	57.36	53.42	2,756
Synthetic textiles and silk ¹	43.2	45.0	43.0	1.22	1.20	1.16	52.93	54.06	50.15	6,584
Clothing (textile and fur)	33.4	37.6	33.2	1.14	1.13	1.11	38.21	42.43	36.78	44,445
Men's clothing	32.6	35.8	32.5	1.14	1.13	1.14	37.30	40.65	37.09	14,293
Women's clothing	30.8	36.0	31.1	1.23	1.20	1.16	37.88	43.17	36.15	13,671
Knit goods	37.6	42.9	37.1	1.07	1.07	1.04	40.43	46.16	38.59	6,972
Wood products	42.7	46.0	41.4	1.21	1.20	1.14	51.52	55.28	47.35	13,370
Saw and planing mills	43.5	47.5	42.4	1.13	1.13	1.05	49.16	53.58	44.44	5,348
Furniture	42.2	44.9	39.5	1.32	1.32	1.28	55.91	59.17	50.78	5,927
Paper products	40.7	42.6	40.6	2.07	2.07	1.97	84.35	87.91	80.09	27,317
Pulp and paper mills	41.6	42.8	41.1	2.22	2.22	2.10	92.23	94.73	86.26	21,472
Other paper products (h)	37.3	41.9	38.5	1.49	1.49	1.42	55.43	62.51	54.85	5,845
Printing, publishing and allied industries	33.3	40.1	38.9	2.07	2.09	2.06	79.19	83.66	79.85	8,778
Iron and steel products	40.4	42.4	39.9	1.84	1.84	1.79	74.25	77.95	71.31	23,199
Machinery (i)	41.0	43.1	39.7	1.74	1.75	1.68	71.43	75.42	66.61	5,024
Transportation equipment	40.9	42.0	41.3	1.99	2.00	1.92	81.14	83.96	80.27	22,400
Aircraft and parts	42.8	44.1	44.2	2.07	2.09	2.01	88.45	92.46	88.74	10,227
Railroad and rolling stock equipment	38.0	39.3	39.3	1.95	1.95	1.93	74.16	76.59	75.98	6,931
Shipbuilding and repairing	39.6	40.9	40.7	2.00	2.01	1.84	79.23	82.10	75.10	4,084

¹Footnotes (a) to (o) appear in explanatory notes at the end of this report.¹Includes 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 December 1960
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Quebec - concluded										
Manufacturing - concluded										
Non-ferrous metal products	43.0	42.0	41.2	2.12	2.07	2.06	91.30	87.02	84.76	12,334
Smelting and refining	44.3	41.3	42.0	2.33	2.30	2.30	103.38	94.96	96.77	8,443
Electrical apparatus and supplies	39.5	41.3	39.7	1.81	1.83	1.70	71.57	75.49	67.75	13,071
Chemical products	41.1	40.7	40.8	1.92	1.90	1.82	79.01	77.32	74.57	9,656
Building and general engineering (m)	37.2	43.3	33.2	1.95	1.96	1.92	72.76	84.91	63.67	27,314
Building	36.0	42.1	31.2	1.97	1.98	1.93	70.84	83.49	60.15	23,569
General engineering	44.3	49.7	43.8	1.88	1.86	1.86	83.43	92.31	81.72	4,245
Highways, bridges and street construction	37.7	39.5	38.1	1.47	1.42	1.49	55.28	56.07	56.57	15,090
Electric and motor transportation (n)	42.8	43.7	43.7	1.77	1.75	1.69	75.74	76.40	73.86	8,647
Service (o)	40.5	41.5	41.6	0.97	0.97	0.93	39.43	40.44	38.57	11,121
Ontario										
Metal mining	42.3	41.4	39.8	2.24	2.22	2.22	94.71	91.76	88.33	28,442
Gold (a)	41.6	43.1	41.6	1.69	1.69	1.63	70.34	72.69	67.78	10,105
Other metal (b)	42.6	40.4	38.9	2.54	2.52	2.52	108.14	102.13	98.11	18,337
Manufacturing	38.8	40.5	38.4	1.91	1.88	1.86	74.06	76.16	71.68	371,463
Food and beverages	38.7	40.7	39.6	1.64	1.56	1.60	63.54	63.56	63.49	37,428
Meat products	39.9	40.8	41.8	1.79	1.77	1.79	71.52	72.16	75.00	8,095
Canned and preserved fruits and vegetables	30.0	40.4	36.4	1.59	1.27	1.51	47.65	51.13	55.09	4,103
Bread and other bakery products	41.5	40.6	40.9	1.43	1.40	1.35	59.19	56.90	55.43	4,765
Rubber products	35.6	40.0	36.5	1.98	1.98	1.97	70.66	79.10	71.77	8,259
Leather products	38.7	41.2	36.6	1.30	1.30	1.26	50.43	53.69	46.32	10,689
Boots and shoes (except rubber)	38.1	40.2	36.1	1.19	1.20	1.18	45.36	43.10	42.50	6,593
Textile products (except clothing)	39.3	41.0	38.5	1.48	1.49	1.46	58.10	61.04	56.28	16,441
Cotton yarn and broad woven goods	39.7	40.3	35.9	1.36	1.36	1.32	53.95	54.97	47.48	3,532
Woollen goods	38.8	41.5	39.8	1.29	1.30	1.26	50.12	53.92	49.96	4,539
Synthetic textiles and silk ¹	40.8	41.0	40.6	1.85	1.90	1.87	75.44	77.38	75.89	3,407
Clothing (textile and fur)	34.7	38.4	34.7	1.23	1.22	1.21	42.64	46.78	41.81	19,573
Men's clothing	34.2	37.2	35.0	1.26	1.26	1.23	43.14	46.76	43.19	6,677
Knit goods	35.9	41.1	35.9	1.13	1.13	1.10	40.63	46.52	39.35	5,865
Wood products	39.4	41.9	39.0	1.46	1.46	1.41	57.47	61.19	54.87	18,715
Saw and planing mills	39.6	42.1	40.4	1.40	1.39	1.35	55.34	58.54	54.41	6,143
Furniture	39.2	42.0	39.5	1.51	1.52	1.46	59.46	64.01	56.35	9,297
Paper products	39.5	41.3	39.3	2.11	2.09	1.97	83.19	86.41	77.58	26,925
Pulp and paper mills	40.4	41.4	40.4	2.35	2.33	2.17	94.79	96.72	87.45	16,692
Other paper products (h)	38.0	41.1	37.6	1.69	1.70	1.64	64.27	70.04	61.60	10,233
Printing, publishing and allied industries	37.4	38.7	38.1	2.21	2.21	2.13	82.74	85.70	81.18	18,166
Iron and steel products	38.8	40.3	38.9	2.17	2.17	2.12	84.13	87.50	82.37	75,026
Agricultural implements	38.1	38.8	38.2	2.20	2.13	2.10	83.66	82.36	80.38	6,328
Iron castings	38.8	40.3	37.6	2.03	2.07	2.02	78.78	83.45	76.02	6,926
Machinery (i)	39.1	40.8	39.6	2.03	2.04	1.97	79.51	83.22	78.04	13,364
Primary iron and steel	38.9	39.8	39.9	2.58	2.57	2.48	100.20	102.40	99.08	19,676
Sheet metal products	38.3	41.5	36.5	2.01	2.03	1.91	77.00	84.25	69.83	6,429
Transportation equipment	40.0	40.5	37.7	2.18	2.17	2.13	87.25	88.05	80.15	44,080
Aircraft and parts	39.9	40.5	39.3	2.10	2.12	2.06	83.89	85.71	81.22	5,744
Motor vehicles	40.7	41.1	37.3	2.34	2.34	2.27	95.04	95.91	84.82	20,084
Motor vehicle parts and accessories	39.0	39.6	37.6	2.09	2.07	2.02	81.45	82.11	75.91	12,546
Railroad and rolling stock equipment	40.4	40.1	38.2	2.00	2.00	2.01	80.53	80.26	76.73	3,077
Non-ferrous metal products	40.7	40.3	39.4	2.11	2.02	2.09	85.78	81.43	82.25	20,789
Brass and copper products	37.9	39.7	38.5	2.03	2.05	1.98	76.76	81.35	76.25	2,988
Smelting and refining	42.3	39.0	40.3	2.42	2.26	2.42	102.26	88.23	97.64	9,719
Electrical apparatus and supplies	38.5	40.3	38.5	1.88	1.87	1.82	72.17	75.23	70.20	27,994
Non-metallic mineral products (l)	40.1	42.7	39.3	1.89	1.88	1.85	75.70	80.44	72.66	12,475
Chemical products	39.9	40.3	39.8	2.09	2.06	2.00	83.30	82.87	79.70	14,840
Building and general engineering (m)	33.1	40.4	31.6	2.30	2.30	2.20	75.94	93.07	69.37	35,036
Building	32.8	40.2	31.6	2.28	2.28	2.18	74.64	91.73	68.88	31,133
General engineering	35.4	42.0	31.3	2.44	2.46	2.35	86.28	103.50	73.61	3,903
Highways, bridges and street construction	38.6	43.7	37.7	1.64	1.65	1.60	63.47	72.14	60.15	16,779
Electric and motor transportation (n)	43.3	44.0	42.3	1.87	1.86	1.79	81.25	81.97	75.66	15,199
Service (o)	37.7	38.9	37.9	1.05	1.04	1.01	39.65	40.57	38.29	20,536
Hotels and restaurants	38.3	38.9	38.3	1.00	0.99	0.97	38.37	38.65	37.21	13,236

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 December 1960
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Manitoba										
Manufacturing	38.6	40.0	39.1	1.70	1.67	1.70	65.76	66.62	66.27	25,707
Food and beverages	40.2	39.9	40.5	1.82	1.76	1.83	73.20	70.10	74.01	5,144
Meat products	40.2	37.9	41.7	1.99	1.90	1.98	79.94	72.10	82.49	2,257
Clothing (textile and fur)	35.2	39.2	34.0	1.11	1.10	1.08	38.93	43.30	36.59	4,224
Iron and steel products	37.9	38.5	38.3	1.85	1.82	1.86	70.07	69.98	71.05	3,124
Transportation equipment	39.0	39.6	39.9	1.89	1.89	1.88	73.71	74.78	75.04	5,449
Building and general engineering (m)	35.7	43.0	35.1	2.08	2.11	1.97	74.33	90.81	69.24	4,753
Highways, bridges and street construction	41.3	41.8	39.4	1.51	1.54	1.53	62.43	64.57	60.12	2,792
Service (o)	37.6	37.5	37.8	1.05	1.05	1.02	39.56	39.46	38.39	4,518
Saskatchewan										
Mining	40.6	41.8	41.5	2.49	2.45	2.38	100.97	102.34	98.80	2,067
Manufacturing	38.6	38.4	39.9	1.96	1.93	1.91	75.76	74.01	76.38	5,344
Meat products	39.2	37.6	43.8	2.06	2.01	2.05	80.30	75.58	90.01	1,020
Building and general engineering (m)	35.7	39.9	34.6	1.88	1.85	1.80	67.12	73.85	62.44	2,769
Highways, bridges and street construction	36.0	40.4	42.0	1.66	1.60	1.64	59.95	64.69	68.97	2,193
Service (o)	38.7	38.9	39.5	1.09	1.08	1.04	42.02	41.91	40.97	1,947
Alberta (p)										
Coal mining	25.2	36.9	33.5	2.06	2.06	1.98	51.71	75.98	66.33	1,704
Oil and natural gas production (c)	42.4	41.2	41.9	2.33	2.35	2.26	98.88	96.95	94.96	5,777
Manufacturing	38.7	39.6	38.7	1.95	1.91	1.88	75.50	75.74	72.69	19,914
Food and beverages	37.5	39.2	37.6	1.95	1.91	1.89	73.11	74.93	71.00	5,507
Meat products	37.1	38.0	40.8	2.08	2.09	2.02	77.13	79.54	82.45	2,885
Transportation equipment	39.1	39.0	39.1	1.89	1.86	1.85	73.70	72.52	72.27	2,779
Non-metallic mineral products (e)	38.1	39.9	39.8	1.85	1.85	1.76	70.62	73.62	70.27	2,021
Building and general engineering (m)	32.4	39.7	31.0	2.17	2.20	2.06	70.35	87.15	64.02	7,565
Highways, bridges and street construction	36.0	36.7	37.5	1.75	1.82	1.78	62.93	66.70	66.77	5,519
Electric and motor transportation (n)	40.9	39.8	40.0	2.05	1.94	1.91	83.76	77.14	76.27	2,056
Service (o)	38.5	38.5	38.6	1.12	1.10	1.09	43.10	42.48	41.39	5,394
British Columbia (p)										
Forestry (logging)	30.3	37.4	30.5	2.75	2.78	2.63	83.27	103.96	80.46	5,867
Metal mining	38.9	41.1	38.5	2.45	2.40	2.25	95.14	98.69	86.72	3,189
Manufacturing	35.5	37.8	36.7	2.24	2.22	2.14	79.65	83.82	78.63	57,751
Food and beverages	33.9	35.5	35.7	2.07	1.99	1.98	70.16	70.84	70.50	6,153
Canned and cured fish	20.7	28.7	24.1	2.11	2.20	2.12	43.68	63.13	51.15	940
Canned and preserved fruits and vegetables	28.7	34.8	29.8	1.69	1.49	1.52	48.56	51.82	45.12	610
Wood products	33.8	37.2	35.3	2.13	2.11	2.03	71.91	78.60	71.67	23,390
Saw and planing mills	33.9	37.2	35.3	2.14	2.12	2.04	72.37	78.98	72.13	22,032
Pulp and paper mills	36.9	40.2	39.4	2.59	2.62	2.48	95.37	105.15	97.83	6,742
Iron and steel products	35.8	38.5	36.7	2.37	2.35	2.26	84.66	90.43	83.07	3,889
Steel shipbuilding and repairing	38.4	37.2	37.6	2.39	2.38	2.34	91.50	88.47	88.21	3,672
Non-ferrous metal products	39.8	40.6	40.3	2.42	2.45	2.34	96.29	99.35	94.14	4,468
Building and general engineering (m)	32.5	36.6	31.1	2.73	2.81	2.63	88.72	102.64	81.63	7,646
Highways, bridges and street construction	36.2	36.7	38.8	2.12	2.18	2.09	76.74	80.04	81.05	7,460
Electric and motor transportation (n)	41.9	40.0	42.4	2.28	2.26	2.17	95.26	90.66	92.21	2,935
Service (o)	35.6	35.6	36.0	1.34	1.32	1.28	47.95	47.02	46.30	7,076

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 December 1960
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
Halifax — Manufacturing	39.2	40.3	40.7	1.71	1.69	1.63	67.29	68.17	66.57	7,009
Saint John — Manufacturing	40.2	43.1	40.2	1.62	1.64	1.54	65.16	70.73	61.89	3,307
Quebec — Manufacturing	39.0	41.0	38.8	1.53	1.52	1.48	59.43	62.40	57.28	13,289
Leather products	33.2	35.8	33.0	1.14	1.13	1.13	37.79	40.52	37.27	1,982
Clothing (textile and fur)	37.5	41.1	34.3	0.91	0.90	0.87	34.32	37.00	29.97	1,810
Transportation equipment	37.9	41.4	41.8	1.94	1.96	1.76	73.37	81.06	73.54	1,124
Building and general engineering (m)	34.6	40.5	33.7	1.77	1.74	1.67	61.04	70.61	56.30	2,486
Sherbrooke — Manufacturing	40.4	42.9	38.3	1.43	1.39	1.34	57.59	59.77	51.21	5,573
Three Rivers — Manufacturing	39.5	42.1	38.0	1.79	1.78	1.66	70.71	74.79	63.13	7,729
Drummondville — Manufacturing	41.1	42.6	42.7	1.39	1.31	1.27	56.99	55.89	54.15	3,944
Shawinigan Falls — Manufacturing	40.9	42.2	40.6	1.97	1.94	1.94	80.64	81.86	78.92	6,297
Granby — Manufacturing	41.1	43.0	39.0	1.40	1.39	1.27	57.30	59.82	49.64	3,844
St. Hyacinthe — Manufacturing	39.3	42.5	40.1	1.23	1.23	1.23	48.40	52.27	49.41	3,079
Sorel — Manufacturing	41.2	42.1	42.3	1.81	1.80	1.73	74.58	75.60	73.05	3,120
St. Jean — Manufacturing	40.8	43.6	39.0	1.46	1.45	1.43	59.75	63.08	55.84	3,290
Montreal — Manufacturing	38.0	40.8	38.0	1.68	1.66	1.64	63.93	67.82	62.28	142,971
Food and beverages	39.4	42.2	39.0	1.69	1.67	1.61	66.70	70.30	62.85	15,333
Tobacco and tobacco products	39.3	40.3	39.4	1.85	1.83	1.80	72.61	73.62	71.07	3,997
Leather products	34.9	40.0	33.8	1.21	1.21	1.19	42.31	48.29	40.29	6,480
Textile products (except clothing)	39.0	42.0	38.7	1.27	1.27	1.23	49.63	53.42	47.63	6,616
Clothing (textile and fur)	32.8	37.2	32.3	1.24	1.21	1.20	40.58	45.12	38.85	30,487
Printing, publishing and allied industries	37.8	39.4	38.5	2.19	2.21	2.18	82.77	87.09	83.86	7,054
Iron and steel products	39.7	41.5	39.5	1.95	1.95	1.89	77.37	80.97	74.61	15,308
Transportation equipment	40.8	41.9	41.8	2.02	2.03	1.96	82.29	85.22	82.07	19,148
Electrical apparatus and supplies	38.9	41.3	39.5	1.88	1.89	1.80	73.20	78.09	71.16	10,520
Building and general engineering (m)	34.8	40.8	30.3	2.03	2.06	2.00	70.78	84.19	60.61	16,289
Electric and motor transportation (n)	42.4	42.6	43.0	1.86	1.84	1.79	78.64	78.30	77.00	6,973
Service (o)	40.0	41.0	41.5	0.98	0.98	0.93	39.18	40.33	38.59	8,929
Valleyfield — Manufacturing	38.5	39.9	41.4	1.52	1.51	1.47	58.56	60.39	60.94	2,484
Cornwall — Manufacturing	38.3	40.6	37.8	1.95	1.99	1.93	74.48	80.87	72.78	3,531
Ottawa-Hull — Manufacturing	38.9	40.6	39.5	1.90	1.90	1.84	74.01	77.01	72.65	9,949
Pulp and paper mills	37.7	40.2	39.6	2.27	2.26	2.15	85.77	91.01	85.13	3,377
Building and general engineering (m)	34.4	40.4	33.1	1.90	1.95	1.88	65.16	78.80	62.48	2,816
Kingston — Manufacturing	40.5	41.1	39.5	1.94	1.99	1.97	78.37	81.70	77.58	4,060
Peterborough — Manufacturing	38.5	39.4	39.9	2.14	2.16	2.12	82.21	85.23	84.63	4,902
Oshawa — Manufacturing	39.6	40.5	39.6	2.26	2.27	2.19	89.45	91.74	86.95	13,122
Toronto — Manufacturing	38.4	40.3	38.1	1.81	1.80	1.76	69.64	72.65	67.18	118,789
Food and beverages	39.3	39.9	39.6	1.68	1.66	1.65	66.23	66.17	65.42	15,418
Rubber products	35.3	40.0	34.1	1.91	2.05	2.02	67.37	81.81	68.76	1,654
Clothing (textile and fur)	35.0	37.8	34.4	1.28	1.26	1.27	44.98	47.79	43.70	10,812
Paper products	38.3	41.1	37.7	1.72	1.73	1.65	65.80	71.19	62.09	6,891
Printing, publishing and allied industries	36.9	38.4	37.8	2.33	2.34	2.26	86.16	89.68	85.31	11,741
Iron and steel products	38.8	40.8	38.5	2.04	2.04	1.98	79.20	83.26	76.30	19,632
Transportation equipment	39.9	40.5	38.6	2.03	2.03	1.94	80.74	82.22	74.87	8,206
Non-ferrous metal products	40.1	42.0	39.3	1.74	1.75	1.70	69.95	73.54	66.98	5,603
Electrical apparatus and supplies	39.1	40.3	38.4	1.89	1.87	1.79	73.85	75.29	68.78	11,546
Chemical products	39.2	39.7	39.3	1.86	1.84	1.80	72.89	73.06	70.56	5,453
Building and general engineering (m)	32.6	39.7	30.8	2.44	2.46	2.34	79.55	97.83	71.88	12,100
Electric and motor transportation (n)	43.7	43.5	42.3	1.95	1.94	1.84	85.12	84.21	77.64	8,214
Service (o)	39.1	40.1	39.0	1.11	1.10	1.06	43.28	44.08	41.21	10,580
Hamilton — Manufacturing	38.5	40.1	38.8	2.16	2.14	2.12	83.10	85.81	82.12	34,636
Clothing (textile and fur)	34.4	37.9	35.1	1.21	1.19	1.10	41.46	45.16	38.68	980
Iron and steel products	38.3	39.7	39.0	2.46	2.47	2.38	94.26	98.07	92.56	18,593
Electrical apparatus and supplies	39.6	39.4	39.1	2.13	2.14	2.06	84.38	84.33	80.58	3,514
Building and general engineering (m)	32.6	40.8	33.0	2.38	2.43	2.29	77.68	99.24	75.68	3,193

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 December 1960
	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	Dec. 1960	Nov. 1960	Dec. 1959	
	no.	no.	no.	\$	\$	\$	\$	\$	\$	no.
St. Catharines — Manufacturing	39.3	40.0	38.1	2.21	2.16	2.12	87.11	86.28	80.68	18,972
Pulp and paper mills	40.9	40.4	39.9	2.29	2.32	2.14	93.62	93.59	85.48	2,775
Iron and steel products	39.6	41.5	37.2	2.35	2.31	2.25	93.10	95.85	83.61	5,184
Transportation equipment	39.5	39.4	37.6	2.32	2.33	2.24	91.84	92.02	84.20	4,900
Niagara Falls — Manufacturing	40.4	39.9	39.2	2.06	2.00	2.05	83.12	79.94	80.35	3,298
Brantford — Manufacturing	36.7	39.2	37.9	1.81	1.79	1.74	66.40	70.07	66.22	6,517
Textile products (except clothing)	39.5	40.1	39.4	1.60	1.57	1.53	63.04	62.89	60.24	916
Iron and steel products	37.8	39.4	38.1	2.15	2.10	2.04	81.29	82.88	77.75	2,508
Guelph — Manufacturing	37.2	40.4	38.5	1.66	1.67	1.62	61.63	67.45	62.40	4,762
Galt — Manufacturing	39.8	41.0	38.1	1.63	1.62	1.56	64.78	66.45	59.43	6,886
Kitchener — Manufacturing	37.7	41.1	38.8	1.71	1.66	1.62	64.25	63.45	62.96	13,582
Food and beverages	39.7	40.6	39.5	1.88	1.82	1.85	74.50	74.05	73.04	2,910
Rubber products	33.5	40.3	36.4	2.03	1.88	1.83	68.16	75.91	66.45	3,095
Wood products	40.4	43.0	40.2	1.55	1.54	1.46	62.47	66.00	58.52	1,667
Woodstock — Manufacturing	34.9	40.1	37.9	1.75	1.72	1.66	68.17	68.77	62.86	2,531
London — Manufacturing	37.4	40.7	36.8	1.72	1.73	1.70	64.43	70.48	62.56	11,762
Food and beverages	39.8	40.1	34.7	1.70	1.69	1.67	67.54	67.95	58.01	2,889
Iron and steel products	36.7	39.7	37.3	1.91	1.90	1.86	69.95	75.48	70.28	1,537
Sarnia — Manufacturing	40.5	40.1	39.4	2.51	2.52	2.40	101.52	100.97	94.55	5,019
Windsor — Manufacturing	37.9	39.2	35.8	2.19	2.14	2.13	82.81	83.51	76.32	15,217
Iron and steel products	38.7	37.6	33.7	2.15	2.14	2.10	53.21	80.62	70.71	2,652
Transportation equipment	37.3	39.3	35.8	2.27	2.22	2.22	84.33	87.23	79.44	9,614
Building and general engineering (m)	28.1	36.5	28.6	2.41	2.41	2.37	67.70	88.02	87.78	522
Ft. William-Pt. Arthur — Manufacturing	40.2	42.1	39.8	2.23	2.25	2.08	89.72	94.62	82.72	3,658
Winnipeg — Manufacturing	38.6	40.2	39.0	1.69	1.67	1.68	65.36	67.02	65.47	23,091
Food and beverages	40.3	40.2	40.3	1.88	1.83	1.88	75.99	73.66	76.31	4,577
Meat products	40.6	38.7	42.3	2.10	2.06	2.05	85.04	79.63	86.79	1,986
Clothing (textile and fur)	34.9	39.2	33.3	1.14	1.13	1.10	39.70	44.28	37.23	3,939
Transportation equipment	39.0	39.3	39.9	1.89	1.89	1.88	73.71	74.78	75.10	5,449
Building and general engineering (m)	33.5	39.7	32.4	2.03	2.03	1.94	68.11	80.45	62.39	2,822
Service (o)	37.4	37.4	37.5	1.07	1.06	1.03	39.94	39.70	38.54	4,187
Edmonton — Manufacturing	38.9	39.4	39.1	1.95	1.91	1.88	75.61	75.47	73.64	8,752
Food and beverages	37.7	38.1	40.0	1.99	1.99	1.94	75.21	75.80	77.77	2,324
Building and general engineering (m)	31.8	38.1	29.9	2.26	2.27	2.13	71.67	86.50	63.77	2,576
Calgary — Manufacturing	38.2	39.0	39.6	2.00	1.98	1.94	76.63	77.20	76.71	6,218
Vancouver — Manufacturing	34.7	37.3	36.4	2.18	2.16	2.08	75.72	80.43	75.70	27,951
Food and beverages	36.5	36.4	38.2	2.11	2.06	2.00	76.75	75.11	76.61	4,561
Wood products	32.5	37.5	35.5	2.15	2.14	2.06	69.95	80.17	73.00	10,814
Iron and steel products	35.9	38.5	36.7	2.38	2.37	2.27	85.40	91.00	83.24	3,656
Transportation equipment	38.3	36.9	36.3	2.38	2.33	2.28	90.87	86.07	83.95	1,934
Building and general engineering (m)	32.3	34.9	32.2	2.74	2.82	2.70	88.50	98.38	86.90	4,853
Electric and motor transportation (n)	42.8	40.3	43.1	2.27	2.27	2.19	97.21	91.40	94.39	2,043
Service (o)	35.8	36.0	36.0	1.37	1.34	1.31	49.03	48.25	47.17	4,693
Victoria — Manufacturing	37.7	37.2	37.2	2.29	2.28	2.23	86.54	84.92	83.14	4,503

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	36.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	33.96	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
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
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	69.90	41.2	1.86	76.57	40.4	1.58	63.69
August	41.0	1.70	69.56	41.1	1.85	76.28	40.8	1.56	63.65
September	41.2	1.72	71.13	41.7	1.88	78.38	40.8	1.57	64.27
October	41.3	1.74	71.68	41.7	1.89	78.76	40.9	1.59	64.86
November	40.9	1.74	71.08	41.2	1.89	77.62	40.7	1.60	64.95
December	38.5	1.78	68.48	39.0	1.92	74.72	38.1	1.64	62.39
1960 - January	40.7	1.77	71.89	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40.3	1.62	65.08
March	40.5	1.78	71.94	40.7	1.93	78.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.60
May	40.1	1.79	71.69	40.5	1.93	78.13	39.7	1.65	65.29
June	40.4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.13
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.64	66.64
August	40.5	1.76	71.46	40.8	1.93	78.54	40.3	1.62	65.30
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.62	66.05
October	40.7	1.78	72.66	41.0	1.94	79.57	40.5	1.64	66.54
November	40.6	1.79	72.82	40.9	1.95	79.79	40.4	1.65	66.64
December	38.7	1.82	70.66	39.4	1.97	77.51	38.2	1.69	64.48

*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, 1959. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

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

Year and Month	Mining			Metal Mining			Coal Mining			Oil and Natural Gas		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	37.40	45.7	0.85	38.85	40.8	0.94	38.23	..	..	..
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98	..	..	..
1947 - Average	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41.37	..	..	..
1948 - Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80	..	..	..
1949 - Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37	..	..	..
1950 - Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49.49	..	..	..
1951 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
1952 - Average	42.7	1.48	63.20	44.4	1.49	66.11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1.57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43.1	1.70	73.31
1955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.4	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40.8	1.50	61.04	44.4	1.92	85.11
1957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	65.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1957 - January	42.9	1.82	77.91	43.0	1.88	80.80	41.5	1.55	64.28	45.4	2.05	92.93
February	43.1	1.83	78.74	43.6	1.89	82.40	39.8	1.52	60.70	47.0	2.07	97.24
March	42.3	1.84	77.96	43.1	1.92	82.75	37.9	1.51	57.27	44.8	2.06	92.20
April	41.7	1.86	77.65	42.4	1.94	82.21	38.6	1.62	62.73	40.6	2.06	83.64
May	42.3	1.85	78.34	42.9	1.92	82.41	38.7	1.63	62.93	43.3	2.04	88.25
June	42.8	1.87	80.21	43.2	1.96	84.46	39.2	1.64	64.21	45.7	2.05	93.87
July	42.0	1.88	78.92	42.8	1.96	83.93	37.4	1.64	61.22	42.5	2.06	87.38
August	42.4	1.88	79.71	42.9	1.96	84.17	39.6	1.64	64.86	42.9	2.04	87.60
September	43.0	1.90	81.49	43.3	1.97	85.26	40.5	1.65	66.74	42.8	2.10	90.05
October	42.7	1.90	81.30	43.2	1.98	85.49	40.9	1.66	67.81	41.8	2.09	87.24
November	42.6	1.94	82.52	43.2	2.02	87.05	39.7	1.66	66.06	42.5	2.11	89.68
*December	40.2	1.94	77.95	40.8	2.01	81.93	37.9	1.67	63.18	42.2	2.13	89.84
1958 - January	42.4	1.96	82.93	43.3	2.01	87.03	38.4	1.74	67.01	44.2	2.14	94.2
February	42.7	1.96	83.52	43.3	2.01	87.21	40.0	1.73	69.16	45.1	2.13	95.9
March	42.3	1.96	82.78	42.8	2.02	86.33	39.1	1.71	66.94	43.7	2.16	94.44
April	41.6	1.95	81.04	42.4	2.02	85.69	37.8	1.70	64.30	39.2	2.10	82.52
May	41.1	1.95	80.02	41.5	2.02	83.91	38.7	1.71	66.25	40.8	2.12	86.54
June	41.6	1.95	81.24	41.9	2.03	85.18	40.3	1.72	69.48	41.4	2.10	87.02
July	40.6	1.95	79.17	40.3	2.03	81.97	39.1	1.73	67.56	40.7	2.10	85.27
August	40.9	1.96	80.08	40.8	2.04	83.11	38.8	1.71	66.19	41.5	2.15	89.14
September	40.9	1.95	79.84	40.0	2.03	81.28	41.7	1.75	72.93	40.4	2.14	86.33
October	42.4	1.95	82.72	42.9	2.03	87.22	40.2	1.73	69.47	41.0	2.12	87.00
November	42.6	1.98	84.31	42.5	2.05	87.21	42.5	1.77	75.10	41.9	2.16	90.29
*December	38.6	1.99	76.83	40.3	2.05	82.40	31.3	1.75	54.73	41.3	2.19	90.38
1959 - January	41.7	2.01	83.84	41.9	2.07	87.01	39.0	1.75	68.31	43.9	2.18	95.45
February	42.6	2.05	87.28	42.7	2.11	90.22	39.7	1.75	69.53	45.2	2.20	99.65
*March	41.7	2.05	85.61	42.3	2.11	89.47	35.4	1.70	60.06	43.1	2.20	94.91
April	41.4	2.04	84.70	42.0	2.13	89.44	38.9	1.72	66.84	39.7	2.22	88.13
May	40.5	2.06	83.41	40.4	2.16	87.11	39.3	1.73	68.05	40.5	2.21	89.29
June	41.1	2.04	83.95	41.9	2.13	89.28	35.1	1.72	60.54	41.3	2.19	90.40
July	41.6	2.03	84.41	41.5	2.12	87.95	40.3	1.75	70.66	41.8	2.18	91.28
August	40.8	2.04	83.15	40.8	2.13	87.01	38.2	1.72	65.65	40.6	2.23	90.49
September	41.9	2.04	85.45	41.9	2.13	89.16	40.9	1.75	71.39	41.3	2.24	92.65
October	42.1	2.04	86.17	42.0	2.13	89.36	41.6	1.76	73.17	41.2	2.23	91.80
November	42.6	2.06	87.57	42.6	2.14	90.98	42.0	1.75	73.49	42.3	2.23	94.40
*December	39.5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.24	94.41
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87.37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.72
May	41.9	2.09	87.41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	83.06	42.5	2.18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	97.18
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78	40.6	2.29	93.16
September	42.1	2.07	87.35	42.3	2.16	91.32	41.4	1.76	72.84	39.5	2.31	91.43
October	41.9	2.09	87.53	41.6	2.17	90.23	41.3	1.73	73.47	42.0	2.31	92.11
November	41.9	2.10	88.14	42.5	2.18	92.67	38.0	1.75	66.55	40.9	2.34	95.53
December	41.0	2.14	87.52	42.4	2.19	92.90	32.8	1.74	57.13	42.3	2.32	93.45

* See footnote on page 13.

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

Year and Month	Non-Metal Mining			Construction			Building and General Engineering			Highways, Bridges and Street Construction		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
1946 - Average	..	..	..	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
1947 - Average	..	..	..	39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
1948 - Average	..	..	..	39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
1949 - Average	..	..	..	39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
1950 - Average	..	..	..	39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
1951 - Average	46.0	1.18	54.14	40.3	1.19	47.86	39.4	1.29	50.67	42.2	0.96	40.55
1952 - Average	42.6	1.36	57.81	41.5	1.32	54.99	41.0	1.44	59.04	41.5	1.06	43.87
1953 - Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
1954 - Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
1955 - Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
1956 - Average	43.1	1.60	68.79	41.1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
1957 - Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78.47	40.8	1.44	58.83
1958 - Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 - Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64.28
1957 - January	42.2	1.68	70.69	41.2	1.76	72.39	41.7	1.86	77.69	40.0	1.44	57.68
February	42.2	1.68	70.98	41.6	1.75	72.76	42.5	1.85	78.80	39.2	1.44	56.53
March	42.2	1.68	70.90	42.1	1.78	75.11	42.4	1.89	80.14	41.0	1.47	60.31
April	42.6	1.68	71.53	39.7	1.77	70.23	40.0	1.89	75.56	38.8	1.45	56.30
May	42.6	1.66	70.80	41.9	1.76	73.66	42.3	1.89	80.07	40.9	1.44	58.94
June	43.2	1.65	71.19	42.1	1.74	73.38	41.9	1.90	79.44	42.3	1.42	59.94
July	43.1	1.65	70.94	43.0	1.75	75.08	43.0	1.89	81.44	42.8	1.43	61.20
August	43.0	1.66	71.21	43.2	1.74	75.38	43.1	1.90	81.85	43.2	1.43	61.60
September	44.0	1.69	74.45	43.5	1.76	76.78	43.3	1.92	83.01	43.8	1.44	63.29
October	42.5	1.70	72.08	41.4	1.77	73.28	41.5	1.92	79.64	41.1	1.45	59.43
November	43.1	1.73	74.74	41.2	1.78	73.38	41.6	1.94	80.54	40.4	1.44	58.38
*December	39.1	1.75	68.46	35.6	1.77	59.57	32.1	1.95	62.53	36.7	1.45	53.10
1958 - January	41.7	1.75	73.14	40.5	1.81	73.14	41.1	1.95	80.02	39.3	1.48	58.16
February	41.5	1.76	72.92	40.6	1.79	72.63	40.2	1.94	77.95	41.5	1.48	61.38
March	42.3	1.76	74.49	41.1	1.79	73.65	41.4	1.93	79.90	40.7	1.48	60.24
April	43.1	1.76	75.77	40.3	1.78	71.77	41.0	1.93	79.17	39.1	1.47	57.48
May	42.0	1.72	72.24	41.5	1.77	73.54	41.6	1.92	79.91	41.3	1.50	61.83
June	41.7	1.72	71.85	41.6	1.76	73.42	40.9	1.94	79.22	42.7	1.48	63.11
July	43.3	1.70	73.61	42.8	1.76	75.33	42.7	1.92	81.86	43.1	1.45	62.37
August	43.1	1.73	74.48	42.6	1.76	74.85	42.2	1.92	81.11	43.2	1.48	63.72
September	44.4	1.72	76.55	42.7	1.76	75.07	42.4	1.92	81.32	43.1	1.49	64.09
October	43.3	1.74	75.21	41.5	1.77	73.54	41.6	1.93	80.16	41.4	1.50	61.98
November	43.9	1.78	78.23	40.5	1.79	72.33	40.5	1.95	78.81	40.3	1.48	59.85
*December	37.5	1.78	66.91	32.7	1.79	58.65	30.6	1.97	60.36	36.7	1.51	55.48
1959 - January	42.0	1.81	76.25	39.8	1.82	72.75	39.1	1.98	77.34	41.2	1.55	63.91
February	42.0	1.84	77.05	40.4	1.82	73.81	40.0	1.98	79.12	41.3	1.55	63.93
*March	42.3	1.84	78.00	37.7	1.83	69.01	37.4	1.97	73.75	38.4	1.56	60.09
April	41.9	1.81	75.76	39.6	1.84	72.84	40.1	1.99	79.66	38.5	1.55	59.81
May	42.1	1.81	76.11	41.3	1.84	75.82	41.3	1.99	82.31	41.4	1.55	64.12
June	42.1	1.79	75.50	40.8	1.83	74.64	39.8	2.01	79.84	42.6	1.53	65.39
July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.60
August	43.0	1.79	77.16	42.0	1.83	76.97	41.1	2.01	82.75	43.4	1.54	67.01
September	43.2	1.79	77.47	42.5	1.86	78.82	41.9	2.03	85.00	43.4	1.56	67.75
October	43.9	1.83	80.46	41.5	1.87	77.81	41.0	2.04	83.62	42.4	1.57	66.80
November	43.4	1.86	80.74	40.5	1.88	76.34	40.4	2.05	82.58	40.8	1.58	64.29
*December	38.0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66.38	37.9	1.60	60.64
1960 - January	39.8	1.87	74.39	40.2	1.95	78.29	40.1	2.10	84.15	40.4	1.64	66.43
February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	40.5	1.65	66.86
March	42.4	1.90	80.45	39.8	1.97	78.28	40.0	2.12	84.75	39.4	1.67	65.82
April	42.9	1.88	80.60	39.2	1.96	76.91	39.6	2.13	84.34	38.6	1.64	63.16
May	42.9	1.85	79.55	39.1	1.91	74.84	38.4	2.10	80.79	40.2	1.61	64.80
June	41.8	1.87	78.32	40.1	1.90	76.13	39.2	2.11	82.62	41.6	1.58	65.87
July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.3	1.64	71.72
September	43.5	1.87	81.29	43.1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
October	43.5	1.90	82.86	41.3	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.28
November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
December	39.4	1.95	76.83	35.6	1.94	68.96	34.6	2.13	73.71	37.4	1.63	60.92

* See footnote on page 13.

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

Year and month	Electric and Motor Transportation			Service			Hotels and Restaurants			Laundries and Dry Cleaning Plants		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	..	..	..	43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
1946 - Average	..	..	..	43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
1947 - Average	..	..	..	42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
1948 - Average	..	..	..	42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
1949 - Average	..	..	..	42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
1950 - Average	..	..	..	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
1951 - Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
1952 - Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
1953 - Average	45.0	1.35	60.89	41.9	0.79	32.13	42.6	0.78	33.36	41.3	0.75	31.14
1954 - Average	45.1	1.40	53.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
1955 - Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
1956 - Average	44.3	1.52	67.20	40.2	0.89	35.94	40.4	0.89	36.04	40.7	0.85	34.72
1957 - Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
1958 - Average	44.1	1.68	74.13	39.5	0.97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
1959 - Average	44.2	1.75	77.60	39.4	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
1957 - January	44.5	1.56	69.38	39.5	0.92	36.46	39.7	0.92	36.72	39.8	0.87	34.55
February	44.7	1.57	70.00	40.1	0.93	37.37	40.5	0.94	37.91	40.0	0.87	34.32
March	44.8	1.57	70.25	40.1	0.94	37.49	40.3	0.93	37.56	40.4	0.89	35.92
April	44.1	1.59	69.94	40.3	0.94	38.04	40.3	0.94	37.84	41.0	0.91	37.19
May	44.2	1.59	70.37	40.0	0.94	37.52	40.2	0.93	37.31	40.1	0.91	36.33
June	44.5	1.60	71.38	40.2	0.92	37.19	40.3	0.91	36.63	40.7	0.90	36.79
July	44.4	1.60	70.91	39.9	0.92	36.59	40.4	0.90	36.32	39.6	0.90	35.56
August	45.0	1.60	72.00	40.1	0.92	36.77	40.6	0.90	36.42	39.6	0.91	35.96
September	44.5	1.60	70.98	39.6	0.95	37.54	39.6	0.94	37.18	40.1	0.92	36.69
October	44.1	1.60	70.78	39.4	0.96	37.78	39.4	0.95	37.59	39.9	0.92	36.75
November	44.3	1.61	71.11	39.8	0.96	38.13	39.9	0.95	37.98	40.0	0.92	36.80
*December	42.4	1.64	69.37	38.6	0.96	37.21	39.3	0.96	37.57	37.4	0.93	34.67
1958 - January	43.4	1.65	71.52	39.2	0.96	37.59	39.5	0.95	37.49	38.9	0.93	36.22
February	43.8	1.66	72.84	39.7	0.97	38.55	40.1	0.96	38.54	39.0	0.94	36.58
March	44.1	1.66	73.25	39.5	0.97	38.39	39.4	0.96	37.75	40.2	0.95	38.31
April	43.8	1.66	72.58	39.7	0.97	38.67	39.4	0.96	37.78	40.6	0.96	38.39
May	44.3	1.66	73.67	39.8	0.96	38.41	39.8	0.95	37.69	40.2	0.96	38.51
June	44.7	1.67	74.47	39.8	0.96	38.13	39.7	0.93	37.04	40.3	0.96	38.85
July	44.2	1.69	74.57	39.6	0.95	37.54	39.8	0.92	36.82	39.4	0.96	37.63
August	44.6	1.69	75.46	39.6	0.95	37.70	39.7	0.92	36.72	39.9	0.96	38.50
September	44.6	1.70	75.64	39.4	0.97	38.10	39.5	0.94	37.29	39.8	0.97	38.65
October	44.4	1.70	75.35	39.4	0.98	38.57	39.3	0.96	37.73	40.2	0.97	38.99
November	44.5	1.70	75.78	39.3	0.98	38.71	39.2	0.97	37.95	39.9	0.97	38.82
*December	42.4	1.73	73.42	38.5	0.99	38.05	39.2	0.97	38.17	36.9	0.97	36.01
1959 - January	44.6	1.72	76.81	39.0	0.99	38.53	39.2	0.97	38.07	38.8	0.98	37.85
February	44.5	1.73	76.39	39.5	1.00	39.31	39.8	0.98	39.13	39.1	0.97	38.09
*March	44.2	1.73	76.43	39.3	1.00	39.13	39.0	0.98	38.24	40.9	0.96	39.42
April	43.6	1.74	75.74	39.6	1.00	39.58	39.3	0.98	38.62	41.4	0.97	40.12
May	44.6	1.75	77.91	39.7	1.00	39.67	39.3	0.98	38.47	41.5	0.98	40.52
June	44.7	1.76	78.48	39.4	0.99	38.98	39.3	0.97	38.05	40.2	0.97	38.98
July	44.4	1.76	78.25	39.6	0.97	38.61	39.9	0.95	37.79	39.6	0.96	38.19
August	44.2	1.76	77.95	39.5	0.98	38.71	39.6	0.96	37.78	39.8	0.97	38.55
September	44.7	1.76	78.82	39.6	1.00	39.51	39.5	0.98	38.53	40.8	0.97	39.66
October	44.6	1.77	78.89	39.5	1.01	39.86	39.4	0.99	39.07	40.5	0.98	39.55
November	44.3	1.77	78.49	39.4	1.01	39.92	39.4	0.99	39.17	40.2	0.98	39.32
* December	42.5	1.80	76.52	38.7	1.02	39.65	39.2	1.00	39.29	38.4	0.98	37.54
1960 - January	43.8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
February	43.6	1.81	79.16	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
March	43.4	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
April	43.6	1.82	79.23	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
May	43.4	1.83	79.24	39.3	1.04	40.89	39.2	1.02	39.88	40.4	1.00	40.50
June	43.8	1.82	79.78	39.5	1.03	40.49	39.5	1.00	39.35	40.3	1.00	40.36
July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39.23
August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
September	43.6	1.85	80.60	39.0	1.05	40.91	39.2	1.02	39.90	39.7	1.01	40.29
October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
November	43.2	1.86	80.13	39.0	1.06	41.34	39.0	1.04	40.41	39.8	1.02	40.41
December	42.8	1.88	80.58	38.3	1.07	40.99	38.6	1.05	40.42	38.4	1.02	39.22

* See footnote on page 13.

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

Year and Month	Food and Beverages			Tobacco and Tobacco Products			Rubber Products			Leather Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
1946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23.49
1947 - Average	42.0	0.71	29.65	40.6	0.62	25.21	42.7	0.88	37.79	40.5	0.64	26.02
1948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39.3	0.71	28.02
1949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
1950 - Average	42.6	0.90	38.25	41.4	0.95	39.45	41.3	1.11	45.88	39.4	0.79	31.09
1951 - Average	42.0	1.00	42.21	40.6	1.11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
1952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
1953 - Average	41.3	1.16	47.87	40.2	1.30	52.34	40.8	1.43	58.43	39.9	0.97	38.54
1954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
1955 - Average	41.0	1.25	51.33	40.6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
1956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64.64	40.1	1.05	42.15
1957 - Average	40.5	1.39	56.17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
1958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
1957 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74.01	39.7	1.17	46.56
1957 - January	40.2	1.37	55.19	40.2	1.35	54.43	41.6	1.63	67.72	41.3	1.08	44.60
February	40.6	1.38	55.99	40.4	1.35	54.58	41.5	1.64	67.94	41.7	1.09	45.29
March	40.8	1.39	56.59	39.8	1.46	57.99	41.0	1.65	67.77	41.4	1.09	45.21
April	40.4	1.40	56.72	40.3	1.55	62.55	41.6	1.68	69.72	39.8	1.10	43.94
May	40.9	1.41	57.51	40.3	1.56	63.03	42.3	1.67	70.60	38.8	1.11	42.99
June	41.2	1.39	57.23	40.0	1.59	63.64	40.2	1.65	66.25	38.8	1.12	43.38
July	41.1	1.36	56.02	40.5	1.58	64.03	39.5	1.68	66.28	39.7	1.10	43.71
August	41.0	1.34	54.86	39.8	1.56	62.09	39.0	1.64	64.16	40.5	1.11	44.79
September	41.0	1.34	54.82	39.2	1.55	60.84	40.7	1.67	67.89	39.6	1.12	44.27
October	40.3	1.39	56.10	39.0	1.56	60.96	40.8	1.67	68.14	38.3	1.13	43.13
November	40.9	1.42	58.12	40.0	1.60	64.20	41.0	1.68	68.84	39.7	1.13	44.70
*December	37.6	1.46	55.08	38.7	1.61	62.15	33.8	1.65	55.63	34.7	1.13	39.25
1958 - January	39.9	1.46	58.21	40.5	1.47	59.45	39.9	1.67	66.67	40.7	1.13	45.99
February	40.0	1.46	58.52	40.8	1.43	58.51	39.7	1.66	65.94	40.6	1.13	45.28
March	41.1	1.46	60.21	41.2	1.43	58.96	38.6	1.67	64.35	40.0	1.14	45.44
April	40.8	1.47	59.85	38.6	1.52	58.71	39.8	1.68	66.67	38.9	1.14	44.46
May	41.3	1.46	60.09	40.2	1.65	66.17	41.3	1.71	70.66	39.4	1.15	45.27
June	41.4	1.44	59.70	39.8	1.63	64.99	41.2	1.72	70.74	39.8	1.15	45.81
July	40.9	1.43	58.53	42.6	1.68	71.48	40.3	1.72	69.11	40.1	1.14	45.75
August	40.5	1.39	56.21	40.8	1.65	67.44	40.8	1.73	70.42	41.1	1.14	46.98
September	41.8	1.39	57.93	39.4	1.64	64.46	41.3	1.73	71.41	40.8	1.14	46.72
October	40.9	1.45	59.47	39.5	1.63	64.31	41.5	1.73	71.84	39.7	1.15	45.58
November	41.3	1.48	61.12	39.4	1.63	64.22	39.3	1.76	69.09	40.8	1.15	46.84
*December	37.8	1.55	58.47	36.0	1.55	55.85	36.4	1.76	64.19	34.5	1.16	39.87
1959 - January	40.3	1.53	61.73	39.7	1.51	59.79	41.8	1.75	73.08	41.9	1.15	48.42
February	40.5	1.55	62.80	39.6	1.52	60.21	42.1	1.77	74.64	42.0	1.15	48.40
*March	40.7	1.56	63.54	37.2	1.56	58.09	41.3	1.78	73.62	39.6	1.16	46.14
April	40.9	1.56	63.83	39.6	1.62	64.03	41.3	1.79	73.94	39.6	1.17	46.13
May	41.3	1.55	63.93	40.6	1.72	69.92	41.9	1.79	74.95	39.8	1.17	46.74
June	41.6	1.51	62.88	40.5	1.75	70.95	42.1	1.81	76.21	39.5	1.18	46.42
July	41.4	1.49	61.71	40.8	1.76	71.90	40.6	1.80	72.95	39.4	1.16	45.91
August	41.6	1.46	60.68	39.4	1.74	68.54	41.2	1.78	73.59	40.1	1.17	46.84
September	40.3	1.50	60.32	39.9	1.74	69.43	42.3	1.80	76.35	40.1	1.18	47.21
October	40.7	1.53	62.33	40.4	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
November	40.8	1.54	62.67	37.3	1.74	64.84	41.6	1.82	75.78	39.6	1.19	47.34
*December	39.1	1.60	62.73	36.0	1.64	59.13	36.6	1.82	66.45	35.1	1.20	42.15
1960 - January	40.1	1.58	63.48	39.6	1.59	62.80	41.2	1.84	75.75	40.3	1.20	48.29
February	40.3	1.59	64.12	40.5	1.59	64.28	40.9	1.82	74.66	40.5	1.19	48.34
March	40.2	1.60	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
April	40.4	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37.4	1.20	45.01
May	40.9	1.59	65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
June	41.3	1.57	64.77	40.7	1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
July	41.9	1.54	64.60	41.6	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
August	40.2	1.50	60.29	41.1	1.84	75.38	41.1	1.81	74.45	40.6	1.20	48.96
September	41.0	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
October	40.4	1.56	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47.99
November	40.4	1.57	63.59	39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
December	32.6	1.63	63.16	35.4	1.62	57.43	37.2	1.85	68.85	37.0	1.23	45.46

* See footnote on page 13.

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

Year and Month	Textile Products (except clothing)			Clothing (textile and fur)			Wood Products			Paper Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.5	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34.61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46.4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34.99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44.26	38.1	0.96	36.50	42.0	1.21	50.36	43.5	1.52	66.12
1954 - Average	41.3	1.10	45.55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68.42
1955 - Average	42.4	1.12	47.49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.35
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.3	1.94	79.03
1959 - Average	42.1	1.29	54.34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1957 - January	42.9	1.19	51.05	39.2	1.04	40.81	39.4	1.36	53.39	41.9	1.84	76.89
February	42.5	1.20	50.83	39.5	1.05	41.36	41.3	1.37	56.66	41.7	1.84	76.64
March	41.8	1.20	50.16	39.5	1.05	41.32	41.6	1.38	57.49	42.2	1.85	77.90
April	41.4	1.20	49.72	37.5	1.04	39.11	40.8	1.39	56.75	42.0	1.84	77.28
May	41.2	1.20	49.65	36.8	1.04	38.42	41.1	1.39	57.17	42.1	1.89	79.57
June	41.1	1.21	49.73	36.3	1.04	37.86	41.4	1.39	57.67	42.3	1.90	81.28
July	41.3	1.21	49.97	37.4	1.05	39.27	40.6	1.39	56.60	42.2	1.89	79.34
August	42.0	1.22	51.07	38.7	1.06	40.83	41.5	1.42	58.85	41.4	1.88	77.96
September	41.8	1.23	51.29	36.8	1.05	38.71	41.7	1.43	59.71	41.6	1.89	78.71
October	41.8	1.23	51.50	37.6	1.06	39.74	40.7	1.43	58.16	40.8	1.89	77.03
November	42.0	1.23	51.79	37.4	1.06	39.57	40.9	1.44	58.77	41.1	1.87	76.94
*December	38.1	1.24	47.32	32.1	1.07	34.44	35.9	1.45	52.09	38.7	1.89	73.22
1958 - January	40.8	1.23	50.35	38.0	1.08	40.93	39.9	1.44	57.66	40.6	1.89	76.86
February	40.5	1.24	50.10	38.1	1.08	41.15	41.0	1.46	59.82	40.4	1.93	78.01
March	41.0	1.24	50.80	38.7	1.08	41.99	40.9	1.46	59.92	40.8	1.94	78.95
April	41.0	1.24	50.88	37.8	1.08	40.75	40.7	1.46	59.63	40.8	1.93	78.70
May	41.3	1.25	51.46	37.4	1.08	40.21	41.6	1.46	60.69	41.2	1.93	79.60
June	41.7	1.25	52.04	36.6	1.08	39.45	41.0	1.46	59.78	41.4	1.93	79.90
July	41.2	1.25	51.46	37.7	1.08	40.75	40.9	1.45	59.39	41.0	1.94	79.38
August	41.7	1.25	52.08	38.9	1.09	42.36	42.0	1.46	61.15	41.2	1.94	79.76
September	42.2	1.26	53.26	37.7	1.08	40.83	41.9	1.46	61.30	41.2	1.94	79.72
October	42.2	1.26	53.38	38.9	1.08	42.21	42.1	1.47	61.80	41.1	1.93	79.45
November	42.6	1.27	54.10	38.4	1.08	41.47	41.8	1.47	61.57	41.6	1.96	81.62
*December	38.9	1.27	49.28	32.7	1.09	35.77	36.3	1.48	53.72	38.0	1.98	75.08
1959 - January	42.5	1.28	54.46	39.2	1.10	43.27	41.3	1.48	61.18	40.8	1.98	80.73
February	42.3	1.28	54.27	39.7	1.11	43.96	41.5	1.49	61.68	41.3	1.99	82.37
* March	41.7	1.29	53.70	38.1	1.11	42.34	40.4	1.50	60.78	40.6	1.98	80.45
April	42.0	1.29	54.04	38.1	1.10	42.00	41.3	1.50	61.93	40.7	1.99	81.00
May	41.9	1.28	53.94	38.1	1.10	42.02	42.2	1.50	63.14	41.7	2.00	83.53
June	42.0	1.29	54.27	37.1	1.11	41.03	41.2	1.49	61.23	41.8	2.00	83.43
July	41.2	1.29	53.12	37.3	1.11	41.34	42.6	1.35	57.66	41.6	2.00	83.15
August	42.3	1.29	54.45	38.7	1.11	43.16	43.0	1.37	58.84	41.5	2.00	83.12
September	42.7	1.30	55.48	39.6	1.12	44.44	42.1	1.53	64.35	41.4	2.00	83.00
October	43.1	1.30	56.05	39.0	1.11	43.49	42.6	1.53	65.39	41.7	2.01	83.64
November	43.1	1.30	55.93	38.3	1.12	42.80	41.6	1.54	64.10	41.8	2.02	84.53
* December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40.0	2.03	81.18
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64.37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	83.03
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	83.55
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.30	41.7	2.10	87.51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.01
September	42.1	1.34	56.63	38.2	1.15	43.86	41.8	1.58	65.99	41.8	2.10	87.91
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65.33	41.6	2.13	88.13
December	40.1	1.35	54.12	34.0	1.16	39.45	38.0	1.60	60.70	40.0	2.16	86.13

* See footnote on page 13.

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

Year and Month	Printing, Publishing and Allied Industries			Iron and Steel Products			Transportation Equipment			Non-Ferrous Metal Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
1946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
1947 - Average	40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.93
1948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
1949 - Average	40.6	1.14	46.12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.42
1950 - Average	40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.71
1951 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56.42	42.4	1.30	54.95
1952 - Average	39.6	1.49	58.81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.94
1953 - Average	39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.22
1954 - Average	40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
1955 - Average	40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.60
1956 - Average	40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
1957 - Average	39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
1958 - Average	31.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.94
1959 - Average	39.6	2.08	82.18	41.0	2.01	82.40	40.5	1.99	80.54	40.5	1.99	80.72
1957 - January	39.8	1.84	73.39	41.7	1.80	74.89	40.3	1.80	72.34	41.1	1.78	73.08
February	39.8	1.86	74.23	41.7	1.80	75.14	39.6	1.79	70.96	40.9	1.78	72.84
March	40.1	1.89	75.79	41.6	1.81	75.38	40.5	1.80	72.94	40.9	1.79	73.13
April	39.8	1.90	75.66	41.3	1.82	75.33	40.5	1.81	73.14	40.8	1.80	73.56
May	39.9	1.91	76.05	41.6	1.83	76.09	39.4	1.80	71.08	40.5	1.81	73.35
June	40.1	1.91	76.55	40.8	1.83	74.83	40.1	1.82	72.98	40.5	1.84	74.64
July	40.4	1.87	75.59	41.0	1.84	75.56	39.9	1.82	72.74	40.3	1.85	74.47
August	40.2	1.88	75.46	40.9	1.86	75.87	38.6	1.82	70.29	40.6	1.85	75.03
September	40.2	1.90	76.42	41.1	1.86	76.28	40.0	1.83	73.16	40.6	1.86	75.68
October	39.6	1.90	75.44	40.8	1.87	76.21	39.8	1.88	74.86	40.9	1.90	77.55
November	39.7	1.92	76.03	40.6	1.86	75.48	40.8	1.89	77.23	41.0	1.91	78.19
*December	38.2	1.92	73.46	37.4	1.87	69.86	36.7	1.86	68.41	39.7	1.95	77.34
1958 - January	38.7	1.93	74.65	40.0	1.88	75.20	39.2	1.86	72.99	40.0	1.95	77.92
February	39.3	1.96	76.91	40.1	1.88	75.51	39.4	1.87	73.72	40.3	1.94	78.10
March	39.8	1.98	78.84	40.4	1.89	76.44	40.5	1.88	76.02	40.0	1.94	77.72
April	39.4	1.99	78.52	40.3	1.90	76.53	41.1	1.88	77.47	40.3	1.95	78.42
May	39.5	1.99	78.53	40.8	1.93	78.66	40.9	1.90	77.59	40.3	1.94	78.26
June	39.4	1.99	78.29	40.6	1.91	77.71	40.5	1.89	76.55	40.4	1.95	78.74
July	39.5	1.98	78.21	40.6	1.92	78.03	39.2	1.88	73.89	39.3	1.96	76.95
August	39.4	1.98	78.21	40.6	1.91	77.51	39.4	1.90	74.78	38.8	1.94	75.47
September	39.6	1.99	78.96	41.1	1.91	78.54	40.0	1.92	76.68	36.5	1.92	69.93
October	39.7	2.00	79.60	41.0	1.91	78.27	38.9	1.92	74.49	41.3	1.91	78.97
November	39.8	2.00	79.48	40.2	1.94	77.87	40.4	1.93	78.05	40.9	1.90	77.83
*December	37.5	2.01	75.43	37.4	1.96	73.13	37.9	1.95	74.07	37.9	1.96	74.16
1959 - January	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.07
February	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.33
*March	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.88
April	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.20
May	39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.55
June	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.84
July	39.7	2.08	82.16	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.31
August	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.78
September	40.3	2.10	84.45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.68
October	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82.01	41.0	1.99	83.46
November	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82.26
*December	38.5	2.10	80.63	39.0	2.04	79.61	39.1	2.02	79.11	40.2	2.10	84.25
1960 - January	38.9	2.13	82.93	40.8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83.43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85.88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83.55
May	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40.7	2.11	85.92
July	39.2	2.16	84.45	40.9	2.06	84.37	40.0	2.01	80.27	40.7	2.10	85.19
August	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
September	39.3	2.18	85.56	40.8	2.09	85.18	40.7	2.06	83.78	40.8	2.08	85.01
October	39.2	2.16	84.65	40.7	2.09	85.02	40.5	2.05	82.96	40.9	2.09	85.70
November	39.1	2.17	84.71	40.6	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.21
December	37.8	2.16	81.74	39.0	2.09	81.55	39.9	2.08	83.04	41.3	2.15	88.59

* See footnote on page 13.

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

Year and Month	Electrical Apparatus and Supplies			Non-Metallic Mineral Products			Products of Petroleum and Coal			Chemical Products		
	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages	Average Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.1	0.70	30.21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1946 - Average	41.6	0.72	30.08	44.3	0.68	30.12	40.5	0.88	35.48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
1949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
1950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
1951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
1952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
1953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.22
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	41.2	1.96	80.83	41.3	1.51	62.49
1956 - Average	40.8	1.59	64.83	43.2	1.53	66.18	40.6	2.08	84.33	41.1	1.60	65.60
1957 - Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1958 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1957 - January	41.2	1.66	68.27	42.8	1.59	68.05	41.7	2.12	88.20	41.0	1.66	67.90
February	40.6	1.66	67.19	42.5	1.59	67.53	40.3	2.11	84.99	41.2	1.66	68.60
March	40.8	1.66	67.52	43.0	1.60	68.80	41.6	2.16	89.65	41.1	1.67	68.80
April	39.9	1.66	66.07	42.5	1.59	67.53	42.5	2.20	93.63	41.1	1.69	69.38
May	40.0	1.66	66.48	42.9	1.59	68.34	41.8	2.27	94.72	41.1	1.70	70.08
June	40.5	1.66	67.27	43.4	1.60	69.31	41.6	2.26	93.93	41.2	1.71	70.29
July	40.3	1.66	67.02	43.2	1.60	69.03	41.0	2.20	90.41	40.4	1.73	69.93
August	40.5	1.66	67.07	43.5	1.61	70.04	42.1	2.25	91.68	40.5	1.74	70.27
September	40.8	1.67	68.05	43.7	1.62	70.79	41.5	2.25	93.42	40.9	1.76	71.90
October	40.3	1.67	67.18	43.2	1.63	70.50	41.3	2.29	94.70	40.8	1.76	71.93
November	40.7	1.67	68.01	43.1	1.64	70.51	41.5	2.27	94.04	41.0	1.76	72.37
*December	38.1	1.69	64.27	39.1	1.65	64.63	40.1	2.35	94.07	40.0	1.80	71.96
1958 - January	39.9	1.70	67.79	42.2	1.65	69.67	40.1	2.25	90.31	40.5	1.79	72.54
February	39.7	1.73	68.52	41.7	1.66	69.43	41.0	2.28	93.36	40.5	1.79	72.50
March	39.9	1.73	68.91	42.6	1.66	70.63	41.4	2.28	94.52	40.7	1.79	72.93
April	40.0	1.72	69.00	42.7	1.66	71.10	40.8	2.27	92.53	41.1	1.80	74.02
May	40.4	1.72	69.61	44.1	1.67	73.69	42.1	2.32	97.63	40.8	1.80	73.64
June	39.3	1.72	67.52	43.6	1.67	72.94	41.5	2.33	96.82	41.1	1.82	74.93
July	40.6	1.74	70.48	44.3	1.66	73.54	40.1	2.29	91.91	40.5	1.82	73.75
August	40.5	1.72	69.58	44.3	1.68	74.25	41.2	2.33	95.87	40.4	1.82	73.69
September	40.7	1.73	70.33	44.3	1.68	74.65	40.4	2.30	92.72	40.8	1.83	74.75
October	40.9	1.72	70.51	44.2	1.70	74.96	40.7	2.29	93.33	41.2	1.84	75.64
November	40.9	1.73	70.72	43.6	1.71	74.43	41.4	2.30	95.18	41.0	1.85	75.73
*December	37.4	1.74	65.29	38.7	1.74	67.13	41.0	2.37	96.90	40.1	1.87	75.12
1959 - January	40.4	1.76	70.86	42.8	1.74	74.61	41.2	2.40	98.58	40.7	1.86	75.82
February	40.3	1.76	70.65	43.0	1.74	74.89	41.1	2.40	98.39	40.7	1.87	76.08
*March	40.0	1.76	70.42	42.6	1.74	74.27	41.6	2.46	102.53	40.8	1.86	75.67
April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.97
May	40.6	1.78	72.45	43.7	1.73	75.44	42.7	2.46	105.28	40.9	1.84	75.20
June	41.1	1.79	73.53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.53
July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.56
August	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.73
September	41.4	1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.02
October	41.1	1.78	73.06	44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.23
November	41.0	1.79	73.36	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.77
*December	39.0	1.79	69.76	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.39
1960 - January	40.9	1.82	74.26	42.3	1.78	75.20	40.8	2.42	98.63	40.8	1.93	78.52
February	40.3	1.82	73.49	41.6	1.79	74.51	40.6	2.43	98.58	40.4	1.94	78.41
March	40.4	1.84	74.27	41.9	1.78	74.48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.53
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.94
October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40.4	2.01	81.25
December	38.9	1.85	71.98	40.1	1.84	73.95	42.2	2.57	108.62	40.4	2.03	82.14

* See footnote on page 13.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1946-1960.
(1949=100)

Last week in	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
<u>(a) Manufacturing</u>															
January	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	178.9
February	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	178.9
March	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	179.6
April	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	180.6
May	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	180.7
June	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	180.6
July	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	173.2	179.3
August	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	171.8	178.3
September	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	174.4	179.1
October	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	175.6	180.4
November	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	175.7	181.2
December	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	179.6	184.5
Average	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	174.4	
<u>(b) Durable goods</u>															
January	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	180.3
February	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	180.3
March	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	180.6
April	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	181.3
May	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	180.5
June	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	180.4
July	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	173.8	179.4
August	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	173.7	180.3
September	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	176.0	181.5
October	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	177.0	181.9
November	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	176.6	182.8
December	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	179.6	184.5
Average	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	175.1	
<u>(c) Non-durable goods</u>															
January	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	177.3
February	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	177.7
March	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	178.7
April	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	179.9
May	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	181.1
June	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	181.3
July	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	180.9
August	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	171.6	178.2
September	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	173.2	178.8
October	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	174.6	180.6
November	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	175.7	181.5
December	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	180.0	185.9
Average	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	174.0	

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	1960
January	128.4	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3
February	128.1	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0
March	128.8	136.3	142.9	142.0	146.8	158.0	164.9	170.1	175.3
April	129.9	134.9	143.0	144.1	142.7	157.5	165.6	170.6	177.0
May	133.9	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4
June	133.5	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9
July	134.1	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8
August	134.3	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7
September	135.5	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1
October	136.5	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4
November	136.5	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9
December	135.9	139.5	142.2	145.5	156.1	163.8	164.2	172.1	176.4

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	101.3
1951 - Average	49.29	118.1	43.01	103.0
1952 - Average	53.83	129.0	46.33	111.0
1953 - Average	56.25	134.8	48.70	116.7
1954 - Average	57.43	137.6	49.42	118.4
1955 - Average	59.45	142.4	51.07	122.4
1956 - Average	62.40	149.5	52.70	126.3
1957 - Average	64.96	155.6	53.20	127.4
1958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
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	69.90	167.5	55.30	132.5
August	69.56	166.6	54.73	131.1
September	71.13	170.4	55.57	133.1
October	71.68	171.7	55.87	133.9
November	71.08	170.3	55.57	133.1
December	68.48	164.1	53.71	128.7
1960 - January	71.89	172.2	56.52	135.4
February	71.49	171.3	56.34	135.0
March	71.94	172.4	56.42	135.2
April	72.37	173.4	56.81	136.1
May	71.69	171.8	56.18	134.6
June	72.19	173.0	56.62	135.6
July	72.01	172.5	56.30	134.9
August	71.46	171.2	55.65	134.3
September	72.37	173.4	55.93	134.0
October	72.66	174.1	56.06	134.3
November	72.82	174.5	56.19	134.6
December	70.66	169.3	54.69	131.0

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

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

NOTES

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

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

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

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

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

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

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

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

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

Urban Area Statistics published in the present report include data for establishments situated in the metropolitan and urban areas as defined in the 1956 Census Bulletin 1-6, "Population — Incorporated Cities, Towns and Villages", except that the St. Catharines statistics include Port Colborne and Welland in addition to the defined urban area. Statistics given in the report for urban areas not defined in the above-named publication include Iberville with St. Jean, Nitro with Valleyfield and Preston with Galt.

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

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$55.00 ($60.00/110.0 \times 100.0$), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$55.00. Taking the week A average of \$55.00 as equal to 100.0, the week B index becomes 1.10 ($55.00/50.00 \times 100.0$). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 10 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 10 per cent increase in real wages compares with the rise of 20 per cent in money wages ($60.00/50.00 \times 100.0$).

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

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

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

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.



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FOOTNOTES

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard

Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
- (p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.
- (..) Figures not available.

MAN-HOURS AND HOURLY EARNINGS - DECEMBER 1960