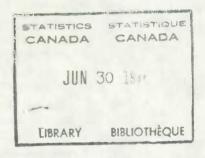
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# MAN-HOURS AND HOURLY EARNINGS

# WITH AVERAGE WEEKLY WAGES

OCTOBER 1962



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

## DOMINION BUREAU OF STATISTICS

Labour Division
Employment Section

January 1963 8003-502

Price: \$3.00 per year

Vol. 18-No. 10

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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

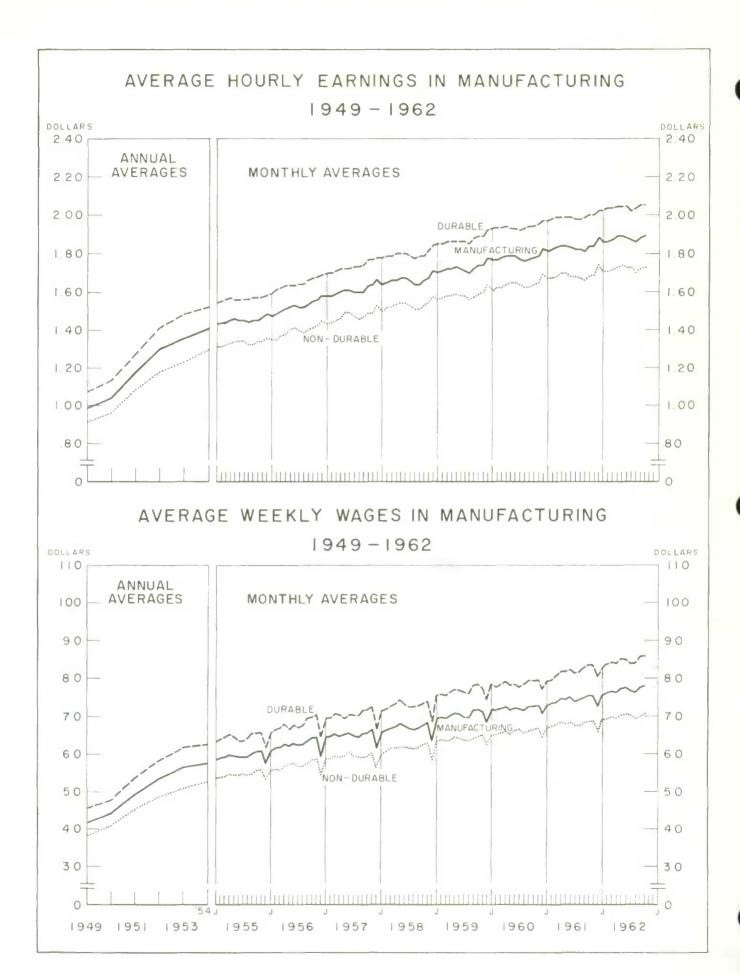
(2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and

(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 Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

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# MAN-HOURS AND HOURLY EARNINGS, OCTOBER, 1962

## Manufacturing

The average work week in manufacturing in October, at 41.3 hours, was 0.1 hours shorter than in September. Average hourly earnings rose by a cent to \$1.89 in October, and average weekly wages increased by 34 cents to \$77.95. Compared with October, 1961, the average work week was 0.1 hours longer, and average hourly and weekly earnings were 5 cents and \$2.26 higher.

In durable goods manufacturing in October, average hourly earnings were unchanged from September. Higher production in the motor vehicles industries provided an upward influence on average earnings but this was offset by a number of factors. While there was also increased activity in the non-metallic mineral products group after settlement of industrial disputes, this added activity had a lowering effect on average earnings in durables since the average earnings in this industry group are below the overall average for the division. Other downward effects included reduced activity in the higher-paid iron and steel group and layoffs in non-ferrous metal smelting and refining. Compared with the previous October, averages of weekly hours, hourly earnings and weekly earnings, were up by 0.3 hours, 5 cents and \$2.57, respectively.

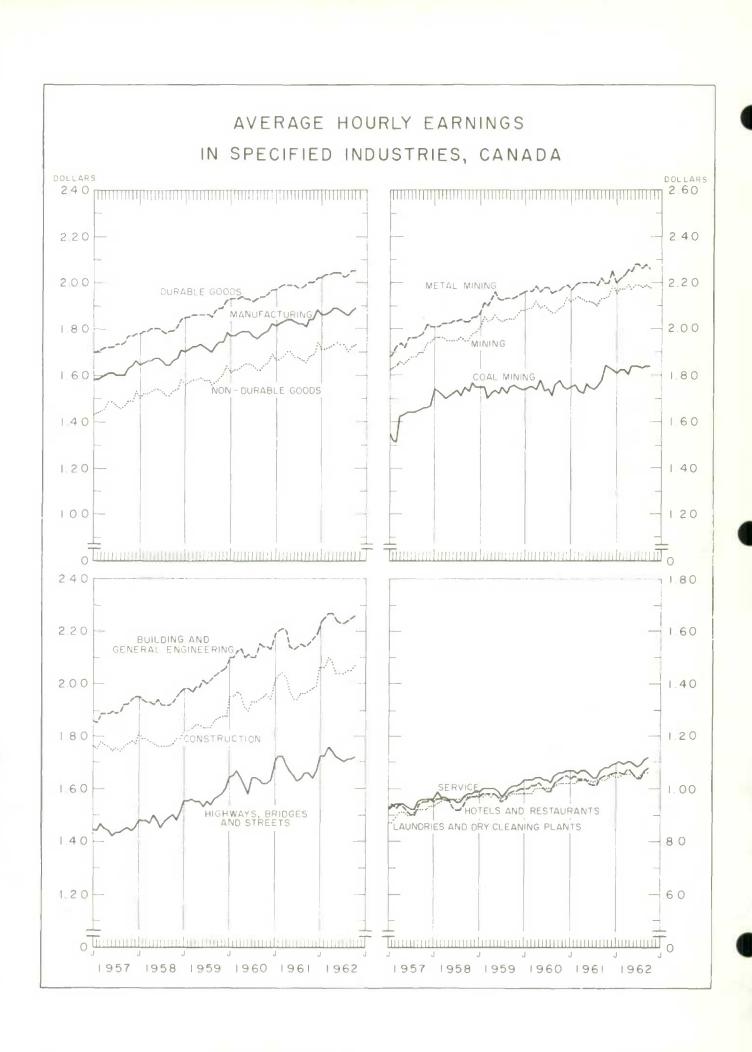
Average hourly earnings in non-durable goods manufacturing, were a cent higher than in September and 5 cents higher than in October, 1961. The work week was unchanged from September and from the previous October, while weekly wages rose by 48 cents and \$1.76 in comparison with these two months. Seasonal declines in production in clothing and food and beverages, where earnings are below that of non-durables generally, tended to raise average earnings in October in this division of manufacturing. This effect was partly offset by reduced operations at above-average earnings in the paper products group.

## Non-Manufacturing Industries

Lower average hourly earnings in metal mining partly reflected lay-offs of higher-paid workers and decreased bonuses. While there was no change in average hourly earnings in coal mining, the lengthened work week increased weekly earnings moderately. A decline in hours and earnings in the oil and natural gas group resulted in part from reduced overtime and short time in October. In non-metal mining, some short time contributed to lower hours and weekly earnings but hourly earnings were unchanged.

Average hourly earnings rose by 2 cents in construction as a whole in October, with average weekly hours and earnings decreasing by 0.8 hours and \$1.26. Seasonal declines in employment and hours were recorded in both major components of construction. Compared with October, 1961, the average work week was 0.1 hours shorter while average hourly and weekly wages rose by 10 cents and \$3.56.

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



# Provinces

Average hourly earnings in manufacturing increased in October in all provinces except Nova Scotia and Manitoba where the level was unchanged from September. The average of weekly hours was higher in Nova Scotia, New Brunswick, Saskatchewan and Alberta with decreases in the remaining provinces. Average weekly wages were up in most provinces except Newfoundland, Quebec and Manitoba.

In the Maritime Provinces, the decline in activity in fish processing where many lower-paid seasonal workers are employed, contributed to higher average hourly earnings in manufacturing. Lower hours and employment in fruit and vegetable canning and preserving and wood products groups, had a similar effect in New Brunswick. In Nova Scotia, however, more lower-paid workers and a longer work week in the canning industry, along with reduced operations in the higher-paid paper products group, tended to lower average hourly earnings in the province. Reduced operations in paper products were also reported in Newfoundland.

Higher average hourly earnings in manufacturing in Quebec resulted mainly from lessened activity in the canning, clothing and wood products industries where earnings are below the overall average for manufacturing. This was counteracted in part by declines in employment and hours in higher-paid industry groups such as iron and steel and transportation equipment. Some overtime work at premium rates was reported in the paper products, chemicals and iron and steel groups.

Increased activity including overtime work in transportation equipment in Ontario contributed significantly to the increase in average earnings in manufacturing. Seasonal lay-offs of lower-paid workers in fruit and vegetable canning and preserving were also a factor in this upward trend in average earnings. However, lay-offs in non-ferrous metal smelting and refining, and to a lesser extent in pulp and paper mills and iron and steel products, partly offset these factors.

In Alberta, a rise in average earnings in manufacturing was partly a consequence of seasonally reduced operations in food and beverages and a shortened week in clothing where many casual workers and women are employed. A partly counteracting effect resulted from a reduction in the work week in transportation equipment and non-metallic mineral products groups. Higher average earnings in British Columbia were mainly a result of reduced operations in industry groups where average earnings are lower than the overall average for manufacturing, namely, fish processing, fruit and vegetable canning and preserving, and wood products.

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

led	Avera	ge weekly	hours	Averag	e hourly ea	arnings	Avera	ge weekly	wages	Wage-earners
Industry	0et. 1962	Sept. 1962	0et. 1961	0et. 1962	Sept. 1962	Oct. 1961	0et. 1962	Sept. 1962	0ct. 1961	October 1962
		number				doll	ars			number
Mining	42.2	41.6	42.7	2.18	2.19	2.13	92.09	91.34	90.90	74,029
Metal mining	42.2	41.1	43.0	2.26	2.28	2.20	95.23	93.82	94.56	48,811
Other metal (b)	43.7	40.9	43.5	2.45	2.46	2.37	101.94	100.74	75.69	13,265
Copper-gold-silver	40.2	39.6	40.5	2.24	2.25	2.17	90.29	89.19	87.97	8,353
lton	43.7	43.4	47.6	2.67	2.67	2.50	116.84	115.84	118.87	7,063
Cranium	40.3	38.5	41.4	2.71	2.71	2.79	109.27	104.16	115.37	3,726
Fuels	41.6	41.4	41.0	2.09	2.09	2.03	86.99	86.78	83.33	13,121
Coal	42.9	42.4	42.1	1.84	1.84	1.84	79.15	78.05	77.29	8,049
Oil and natural gas (c)	39.5	40.0	39.2	2.52	2.53	2.38	99.43	100.97	93.60	5,072
Non-metal (d)	43.2	43.8	43.7	1.96	1.96	1.94	84.92	85.99	84.83	12,097
Asbestos	41.2	41.2	42.5	2.22	2.23	2.22	91.58	92.02	94.39	5,844
Manufacturing	41.3	41.4	41.2	1.89	1.88	1.84	77.95	77.61	75.69	891,412
	43.07	44 4	24.3. 6 %	1+07	2.00	1.04	11.00	77.01	1).07	0/19416
Durable goods	41.9	42.0	41.6	2.05	2.05	2.00	85.96	85.92	83.39	430,249
Non-durable goods	40.8	40.8	40.8	1.73	1.72	1.68	70.48	70.00	68.72	461,163
Food and beverages	40.2	40.1	40.2	1.61	1.57	1.59	64.82	62.80	64.16	111,218
Meat products	41.1	40.8	40.7	1.92	1.92	1.87	79.11	78.59	76.39	22,334
Canned and cured fish	32.4	33.3	29.2	1.12	1.12	1.09	36.30	37.32	31.95	11,167
Grain mill products	39.3	40.1	39.5	1.23	1.18	1.25	48.19 75.60	47.32 76.73	49.37	14,482 5,701
Bread and other bakery products	41.0	41.3	41.4	1.54	1.55	1.49	63.34	64.00	61.87	12,067
Biscuits and crackers	40.0	40.4	40.1	1.44	1.41	1.39	57.42	57.05	55.67	5,835
Distilled liquors	42.7	41.1	42.1	2.18	2-18	2.07	92.85	89.61	86.95	3,326
Confectionery	38.9	39.8	39.0 42.0	2.38	1.33	2.35	92.59 54.20	94.24	91.65 53.70	5,656 8,678
Tobacco and tobacco products	39.9	39.8	40.3	2.00	2.00	1.90	80.05	79.76	76.65	6,518
Rubber products	43.3	42.6	42.2	1.96	1.94	1.91	85.14	82.83	80.78	16,282
Rubber footwear	44.3	42.3	42.0	1.45	1.42	1.40	64.20	60.02	58-67	4,754
Other rubber products (e)	42.9	42.7	42-3	2.18	2.17	2.12	93-77	92.61	89.57	11,528
Leather products	40.4	40.9	40.6	1.30	1.28	1.24	52.42	52.51	50.45	24,876
Boots and shoes (except rubber) Other leather products (f)	39.6 42.3	41.2	39.7 42.5	1.40	1.23	1.19	49•44 59•06	50.33 57.40	47.15 57.61	17,179 7,697
Textile products (except clothing)	42.9	43.1	43.1	1.43	1.43	1.39	61.32	61.77	59.84	50,274
Cotton yarn and broad woven goods	41.2	41.6	42.0	1.46	1.47	1.42	60.30	60.91	59.47	15,494
Woollen goods	43.2	43.6	44.0	1.33	1.33	1.31	57.34 67.21	58.15	57.71	7,919
Filament yarn and staple fibres	42.4	42.8	42.0	1.87	1.88	1.45	79.17	67.13 80.28	63.93 75.81	12,184
Spun yarn and fabrics	45.6	45.6	45.6	1.27	1.25	1.19	57.81	57.04	54.07	6,822
Clothing (textile and fur)	39+2	39.5	39-3	1.22	1.23	1.19	48.01	48.70	46.67	80,388
Men's clothing	38.9	39.5	38.8	1.22	1.22	1.19	47.48	48.13	46.11	28,762
Women's clothing Knit goods	37.3	37.6	37.8	1.30	1.33	1.25	48.38	49.95 48.27	47.28 47.26	20,671
*Wood products										
Saw and planing mills	41.7	42.5	40.4	1.67	1.67	1.62	72.24	71.01	67.50	76,063 48,197
Plywood and veneer mills	40.2	40.4	40.5	1.77	1.79	1.72	71.02	72.18	69.83	10,125
Sash, door and planing mills	42.7	43.6	42.4	1.48	1.48	1.44	63.17	64.53	61.16	11,684
Furniture	39.8	41.0	39.4	1.93	1.91	1.86	76.72	78 - 35	73.26	26,388
Other wood products (g)	44.2	44.9	43.0	1.40	1.53	1.49	59-51	59.55	66.35 58.14	20,548 7,318
Paper products	41.7	41.6	41.8	2.26	2-26	2.18	94.19	93.89	91.11	76,042
Pulp and paper mills	41.8	41.5	41.7	2.44	2.45	2.36	102.13	101.51	98.46	55,353
Other paper products (h)	41.6	41.7	41.9	1.75	1.76	1.71	72.52	73.31	71.73	20,689
						/				

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

Led	Avera	ge weelly	hours	Averag	e hourly e	arnings	Aver	age weekl	y wages	Wage-earner: reported
Industry	0ct. 1962	Sept. 1962	0ct. 1961	0ct. 1962	Sept. 1962	0et. 1961	0ct. 1962	Sept. 1962	0ct. 1961	October 1962
Manufacturing - Concluded:		number				de	llars			number
*Iron and steel products	41.9	41.9	17.6	2.30	2 20		01 40			
Agricultural implements	37.2	41.0	41.6	2.19	2.19	2.14	91.89		89.09	133,848
Boilers and plate work	42.7	43.7	41.3	2.10	2.09	2.03	89.49		84.09	5,435
Fabricated and structural steel	43.4	43.1	40.8	2.17	2.17	2.08	94-12	93.65	84.61	7,877
Hardware and tools	43.6	43.7	42.5	1.82	1.82	1.78	79.35	79.57	75.68	9,312
Iron castings	42.0	42.3	42.9	2.07	2.08	2.02	78.51	78 - 48	76.17	6,591
Machinery (i)	42.5	42.8	41.7	2.07	2.07	2.01	87.73	88.09	86.57	14,681 23,848
Household, office and store	41.9	41.4	41.7	2.11	2.12	2.05	88.36		85.41	5,601
Industrial (j) Primary iron and steel	42.7	43.3	41.7	2.05	2.06	1.99	87.59	89.13	83.11	18,247
Sheet metal products	41.2	39.7 42.6	41.2	2.08	2.63	2.57	108.79	104.44	105.77	31,118
Wire and wire products	42.4	42.1	42.5	2.14	2.15	2.06	90.60	90.48	85 • 48	13,982
*Transportation equipment	41.7	41.2	41.2	2.24	2.20	2.17	93.31	90.87	89.15	97,580
Aircraft and parts	41.1	40.9	42.1	2.16	2.15	2.14	88-81	88.12	90.01	16,509
Motor vehicle parts and accessories	44-1	41.5	44.4	2.49	2.44	2.41	109.92	101.29	106.80	24,356
Railroad and rolling stock equipment	39.1	40.6	39.3	2.11	2.10	2.08	82.42	85.14	81.90	16,930
Shipbuilding and repairing	41.0	41.2	38.1	2.21	2.18	2.06	90.40	89.93	78.34	18,990
*Non-ferrous metal products	41.3	41.0	41.0	2.16	2.17	2.15	89.43	88.97	87-92	37,674
Aluminum products	42.5	42.3	42.1	1.93	1.94	1.88	82.13	82.07	79.04	5,340
Smelting and refining	41.8	41.8	42.1	2.07	2.08	2.03	86.46	87.16	85.53	5,510
Other non-ferrous metal products (k)	43.0	42.2	42.4	1.51	2.42	2.41	98.37	97.31 67.88	96.36	20,464 6,360
*Flactrical apparatus and supplies	41.5	42-1	41.6	1.91	1.93	1.88	79.40	81.11	78.44	54,501
Telecommunication equipment	42.1	42.9	41.5	2.14	2.16	2.08	90.13	92.69	86.40	11,836
Batteries	43.5	41.4	41-4	1.72	1.72	1.73	70.64	71-33	71.61	13,834
Refrigerators, vacuum cleaners and appliances	40.2	44.1	39.4	1.90	1.92	1.88	82.62	84.79	83.60	1,465
Wire and cable	43.0	43.2	43.0	2.17	2.17	2.11	93.20	94.03	90.76	6,769 4,541
Wiscellaneous electrical products	41.4	42.1	42.2	1.81	1.83	1.79	74.97	77.22	75.65	15,876
*Non-metallic mineral products (1)	43.7	44.3	43-8	1.93	1.93	1.89	84.49	85.62	82.60	30,583
Clay products	43.0	43-8	43.4	1.72	1.73	1.70	74.09	75.85 81.22	73.57	4,243
Products of petroleum and coal	41.3	41.2	41.3	2.66	2.65	2.59	110.01	109.05	106.93	7,569
Petroleum refining and products	41.3	41-1	41.2	2.70	2.68	2.61	111.40	110.46	107.60	7,204
Chemical products	41.2	41.2	40.9	2.11	2.11	2.04	86.97	86.73	83.63	27,771
Medicinal and pharmaceutical preparations Acids, alkalis and salts	40.2	39.9	40.3	1.65	1.63	1.57	66.39	65.05	63.39	3,031
Fertilizers	42.0	42.2	40.3	2.44	2.45	2.37	90.53	87.30	95 • 28 86 • 32	5,501
Paints and varnishes	40.4	41.0	40.2	1.94	1.94	1.88	78.55	79.48	75.34	1,952 2,519
Miscellaneous manufacturing industries	42-1	42.2	42.5	1.52	1.53	1.48	63.98	64.72	62.97	26,806
Professional and scientific equipment	40.7	40.9	41.5	1.87	1.87	1.83	76.21	76.62	75 - 95	6,364
									6.5	
Construction	41.8	42.6	41.9	2.07	2.05	1.97	86.25	87.51	82.69	214,341
Building and general engineering (m)	41.5	42.1	41.8	2.26	2.25	2.15	93.51	94.67	89.95	138,626
Building	45.9	41.1	40.8	2.27	2.26	2.15	92.10	92.63	87.74	116,525
Highways, bridges and streets	42.3	43.7	42.0	1.72	1.71	1.66	72.95	74.59	69.56	75,715
		100				2100	1207)	74.77	07.070	(),/1)
Electric and motor transportation (n)	43.9	44.1	43.8	1.98	1.98	1.91	86.89	87.12	83.67	34,429
Service (o)	37.9	37.8	38.7	1.12	1.11	1.08	42.38	42.10	41.68	60,645
Locals and restaurants	37.6	37.2	38.6	1.08	1.07	1.05	40.54	39.83		39,035
Laundries and dry cleaning plants	40.3	40.5	40.0	1.06	1.06	1.03	42.80	43.00	40.44	13,536

Furfootnotes (a) to (o) see notes on last page. \*Durable manufactured goods industries. I 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

	Avera	ge weekly	hours	Averac	ge hourly e	arnings	Avera	ge weekly	wages	Wage-carness reported
Province and industry	0ct. 1962	Sept. 1962	0ct. 1961	0et. 1962	Sept. 1962	0et. 1961	0et. 1962	Sept. 1962	0ct. 1961	October 1962
		number				dol	ars			number
Newfoundland								1		
Mining	46.4	45-4	45.2	2.13	2.13	1.95	99.01	96.74	87.93	2,898
Manufacturing	38.1	38.4	38.1	1.69	1.68	1.71	64.17	36.80	65.27	7,998
Food and beverages	33.3	35.1	33.0 29.3	0.93	0.93	0.95	28-15	30.07	27.95	2,762
Pulp and paper mills	40.4	39.6	40.3	2.62	2.62	2.57	105.77	103.80	103.69	2,236
Building and general engineering (m)	50.9	52.7	40.2	1.74	1.76	1.81	88.70	92.90	72.82	3,929
Nova Scotia										
Coal mining	44.8	44.0	43.5	1.80	1.79	1.80	80.45	78.72	78.37	5,875
	10.0	20.0	20 6	7 61	1 61	1.58	67.12	65.34	62.45	21,729
Manufacturing Food and beverages	40.9	39.9 38.7	39.6 37.9	1.64	1.64	1.02	43.32	41.03	38.65	5,660
Canned and cured fish	36.7	36.0	28.8	1.13	1.07	1.06	41.53	38.52	30.55	2,591
Wood products	43.2	43.5	43.1	1.02	1.02	1.00	43.86	44.19	43.35	1,348
Iron and steel products	41.3	39.4	40.2	2.32	2.28	2.21	95.75	90.01	88.82	4,042
Primary iron and steel	41.7	38.7	40-3	2.52	2.48	2.41	105.20	96.27	97.31	2,954
Transportation equipment	40.2	39 <b>.7</b> 39 <b>.</b> 9	39.1	1.92	1.89	1.81	77.44	75 • 27 75 • 37	70.58	5,856 3,975
							66.70	66.76	72.96	4,484
Building and general engineering (m)	39•4	39.6	40.8	1.69	1.68	1.79				
Highways, bridges and street construction	42.5	42.1	41.3	1.42	1.42	1.41	60.41	59.65	58.04	3,460
New Brunswick										
Manufacturing	40.2	40.1	40.5	1.60	1.55	1.62	64.19	62.22	65 • 47	17,049
Food and beverages	37-8	36.9	38.0	1.17	1.13	1.20	50.02	41.58	45.80	5,478
Saw and planing mills Pulp and paper mills	46.4	48.0	44.1	1.08	2.32	2.25	95 • 32	94.08	94-29	3,789
Transportation equipment	38.7	40.2	38.3	2.00	2.00	1.94	77.35	80.24	74.37	2,400
Building and general engineering (m)	41.9	41.4	42.1	1.62	1.61	1.55	67.85	66+60	65 - 47	3,069
Highways, bridges and street construction	43.7	45.0	43+3	1.30	1.29	1.27	56.63	58.17	54.84	2,228
Quebec										
Metal mining	42.6	41.5	44.9	2.19	2.20	2.06	93.38	91.35	92.36	12,433
Non-metal mining (d)	42.7	43.2	44.1	2.03	2.03	2.03	86.63	87.80	89.55	6,912
Manufacturing	42.3	42.5	42.2	1.70	1.69	1.65	71.83	71.98	69.62	286,315
Food and beverages	42.8	42.3	43.1	1.58		1.53		64.95	65.93	25,887
Tobacco	39.8	39.7	40.3	2.02	2.03	1.90	80.46	80.43	76.57	5,256
Rubber products	45.1	43.5	43.3	1.53	1.51	1.51	68.95	65.73	65.24	4,954
Leather products	39.7	40.8	39.9	1.22	1.22	1.16	48.52	49.78	46.46	12,545
Boots and shoes (except rubber)	39.3	40.8	39.3	1.23	1.38	1.33	60.69	61.01	58.72	29,754
Cotton yarn and broad woven goods	41.6	41.9	42.4	1.51	1.51	1.44	62.57	63.35	61.22	10,753
Woollen goods	46.6	47.2	47.8	1.30	1.31	1.28	60.65	61.74	61.15	2,835
Synthetic textiles and silk'	45.3	45.3	45.0	1.34	1.32	1.24	60.60	59.74	55.82	8,179
Clothing (textile and fur)	39.0	39.3	39.0	1.22	1.23	1.17	47.58	48.35	45 - 74	48,513
Men's clothing	39.0	39.9	38.7	1.21	1.21	1.17	46.98	48-20	45 - 37	16,387
Women's clothing	36.8	36.9	37.2	1.30	1.33	1.25	47.99	49.21	46.38	7,077
Wood products	46.7	47.4	47.1	1.27	1.27	1.22	59.32	59.97	57.63	17,161
Saw and planing mills	47.3	48.3	47.7	1.20	1.19	1.15	56.71	57.60	55.12	7,665
Furniture	46.4	46.9	46.7	1.39	1.39	1.35	64.30	65.01	62.88	7,130
Paper products	43.0	42.8	42.9	2.20	2.19	2.12	94.73	93.71	90.99	28,762
Pulp and paper mills	43.4	43.2	43.0	2.37	2.35	2.28	102.91	101.65	98.10	22,353
Other paper products (h)	41.6	41.4	42.6	1.59	1.59	1.55	66.22	66+05	65.96	6,409
Printing, publishing and allied industries	39.4	40.0	40.0	2.23	1.94	2.18	88.00	89.39	87.08	9, <b>2</b> 92 2 <b>6</b> , <b>1</b> 26
Machinery (i)	44.1	44.3	43.4	1.94	1.87	1.79	82.75	84.07	77.01	5,837
Transportation equipment	41.9	42.2	41.1	2.12	2.11	2.09	88.71	89.02	85.78	
Aircraft and parts	42.1	41.7	43.8	2 - 15	2.15	2.18	90 - 47	89.59	95.30	8,012
Railroad and rolling stock equipment	39.6	40.9	39.4	2.10	2.08	2.08	83.10		81.98	
Shiphuilding and repairing	42.9	43.5	36.6	2.24	2.20	2.09	96.10	95.77	76.36	6,653

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

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

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

	Avera	age weekly	hours	Averag	re hourly o	arnings	Avera	ige weekly	wages	Wage-earners
Province and laduatry	0et. 1962	Sept. 1962	0et. 1961	0et. 1962	Sept. 1962	0et. 1961	0et. 1962	Sept. 1962	0ct. 1961	October 1962
		number				do	llars			number
Quebec - Concluded									1	
Manufacturing - Concluded:										
Non-ferrous metal products	42.0	42.0	41.9	2-20	2.20	2.14	92.32	92.49	89.45	11,693
Smelting and refining	41.0	41.0	41.0	2.50	2.50	2.40	102.36	102.29	98.38	7,338
Electrical apparatus and supplies	42.0	43.1	42.2	1.91	1.93	1.91	80.00	83.17	80.47	15,398
Citement products	40.7	41.00	41.00	1.70	7.77	1.70	79.97	79.96	79-12	8,428
Building and general engineering (m)	41.7	43.4	43.0	2-18	2.16	2.00	90.83	93.80	85.92	40,792
Building	40.6	41.8	41.0	2.18	2.17	2.03	88.35	90.63	83.34	33,366
General engineering	47.0	50.0	52.6	2.17	2.14	1.86	101.98	107.22	97.85	7,426
Highways, bridges and street construction	39.0	41.3	39.7	1.61	1.57	1.50	62.95	65.00	59.35	19,505
Electric and motor transportation (n)	43.9	44.4	44-2	1.85	1.85	1.79	81.10	82.05	79.30	9,740
Service (o)	41.0	41.1	41.7	1.03	1.04	0.99	42.17	42.67	43.44	12,318
Ontario										
Metal mining	41.5	40.4	41.4	2.21	2.26	2.24	91.56	91.10	92.82	24,116
Gold (a)	43.3	39.8	42.8	2.53	2.55	2.54	75.90	72.95	74.27	9,307
	40.0	3700	40.01	2.033	2000	20)4	101.12	101.00	107.29	15,187
Manufacturing	41.5	41.6	41.4	1.99	1.97	1.93	82.45	81.92	80.03	428,018
Food and beverages	40-9	41.6	41.0	1.65	1.59	1.61	67.38	66.06	65 . 86	45,328
Meat products  Canned and preserved fruits and vegetables	42.5 38.1	42.8	41.8 38.6	1.86	1.87	1.82	79.00	80.01	76.08	8,484
liread and other bakery products	40.3	41.0	40.5	1.32	1.23	1.32	61.26	51.22	51.13	8,662 4,958
Hilber products	42.6	42.2	41.8	2.17	2.15	2.10	92.33	90.78	87.66	10,990
Cather products	41.3	41.2	41.5	1.38	1.36	1.33	56.90	55.89	55 • 19	11,375
Boots and shoes (except rubher)	40.1	40.8	40.3	1.27	1.25	1.22	51.05	50.88	49.16	6,998
Cotton yarn and broad woven goods	40.3	40.9	40.9	1.39	1.38	1.38	63.52	56.60	56.47	18,475
Woolien goods	41.3	41.7	41.9	1.35	1.36	1.34	55.81	56.52	56.06	4,780
Synthetic textiles and silk'	41.7	42.4	41.7	1.92	1.93	1.93	80.25	81.86	80.67	3,871
Clothing (textile and fur)	40.0	40.2	40.0	1.27	1.28	1.25	50.93	51.35	50.01	22,462
Knit goods	39.1	39.3	38.8	1.33	1.32	1.30	52.23	51.67	48.56	7,601 6,139
Wood products	43.5	44.2	43.3	1.52	1.52	1.49	66.19	67.29	64.55	22,591
Saw and planing mills	44.2	44.7	42.8	1.43	1.43	1.41	63.42	64-07	60.10	8,370
Furniture	43.6	44-5	44.1	1.60	1.61	1.58	69.79	71.62	69.65	10,675
Pulp and paper mills	41.4	41.5	41.5	2.21	2.22	2.14	91.49	92.15	97.42	28,536 17,223
Other paper products (h)	42.1	42.2	42.0	1.83	1.83	1.78	76.84	77.39	74.84	11,313
Printing, publishing and allied industries	38.7	38.9	38.7	2.39	2.39	2.29	92.51	93.14	88.84	18,427
Iron and steel products	41.6	41.6	41.3	2.27	2.28	2.23	94.57	94.91	91.93	89,857
Agricultural implements	36-5	40.7	39.4	2.32	2.32	2.21	84.60	94.59	86.87	6,455 8,552
Machinery (i)	41.9	12.2	41.3	2.15	2.15	2.08	89.95	90.86	86.06	16,182
Primary iron and steel	40.9	39.5	41.3	2.71	2.71	2.65	111.08	107.08	109.37	23,967
Sheet metal products	42.6	43.0	41.9	2-07	2-13	2.07	88 - 45	91.74	86.58	8,201
Transportation equipment	42.6	41.3	42.1	2.34	2.30	2.27	99.51	94.90	95.56	51,644 6,541
Motor vehicles	44.2	41.4	44=4	2.53	2.48	2.45	111.63	102.61	108.89	23,103
Motor vehicle parts and accessories	42.2	41.7	40.7	2.20	2.16	2.13	92.70	89.94	86.53	15,751
Railroad and rolling stock equipment	38.1	40.9	39.4	2.15	2.19	2.12	82.10	89.44	83.63	3,468
Non-ferrous metal products	40.8	40.6	40.8	2.06	2.08	2.07	84.28	84.34	84.63	19,338
Brass and copper products Smelting and refining	38.8	41.5	39.2	2.16	2.17	2.13	89.52	90.17	88.89	3,175 7,481
Electrical apparatus and supplies	41.3	41.7	41.4	1.93	1.94	1.88	79.74	80.83	77.75	36,657
Non-metallic mineral products (1)	43.5	43.7	43.7	1.99	2.00	1.96	86.75	87.32 89.86	85 - 48	15,021 16,312
					2.17	2+10				1
Building and general engineering (m)	40.5	40.8	41.4	2.42	2.42	2.29	98.11	98.58	94.77	49,761
General engineering	43.1	43.2	43.5	2.48	2-47	2.39	106.90	106.90	103.92	4,961
liighways, bridges and street construction	44.4	45.0	45.6	1.75	1.73	1.68	77.88	77.96	76.32	23,506
Electric and motor transportation (n)	45.2	45.1	44.6	2.01	2.01	1.94	90.92	90.53	86.45	16,291
Service (o)	37.9	38.0	38.6	1.10	1.10	1.06	41.80	42.01	40.94	24,701
Hotels and restaurants	37.6	37.6	38-4	1.04	1.04	1.00	39.07	39-18	38.63	15,621

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

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

	Averag	ge weekly	hours	Average	hourly ea	arnings	Averag	ge weekly	wages	Wage-earner
Province and industry	0ct. 1962	Sept. 1962	0ct. 1961	0ct. 1962	Sept. 1962	0ct. 1961	Oct. 1962	Sept. 1962	0ct. 1961	October 1962
		number				dol	ars			number
Manitoba	1									
Manufacturing	40.1	40.6	40.2	1.76	1.76	1.73	70.79	71.48	69.46	29,231
Food and beverages	39.6	38.6	39.6	1.85	1.83	1.82	73.15	70.61	72.26	5,925
Meat products	39.3	37.8	39.7	2.04	2.04	1.97	79.98	77.03	78.19	2,397
Clothing (textile and fur)	38.9	39.8	39.0	1.13	1.14	1.14	44.05 79.29	45 · 42 80 · 05	79.23	4,844
Iron and steel products	39.5	40.6	40.2	2.04	2.02	2.00	80.75	82.12	80.39	5,363
		,				1.96		98.54	84.14	7,907
Building and general engineering (m)	44.1	46.0	43.0	2.14	2.14		94-55			
lighways, bridges and street construction	43.9	48.6	43.2	1.63	1.63	1.58	71.43	78.95	68.29	3,789
Service (o)	35.6	35.8	36.6	1.11	1.11	1.07	39.59	39.79	39.24	5,029
Soskatchewan										
Mining	41.6	40-4	41.1	2.55	2.58	2.50	106.19	104.29	102.82	2,154
Manufacturing	38.9	38.6 35.8	39.0 37.0	1.98	1.97	1.95	77.10 74.13	76.24 72.56	76.07 73.19	6,759 1,326
Meat products	37.4									
Building and general engineering (m)	42.6	42.9	42.2	1.95	1.95	1.85	83.07	83.66	78.15	5,564
Highways, bridges and street construction	46.8	46.3	42.8	1.79	1.74	1.68	83.65	80.71	71.70	4,608
Service (o)	38.6	38.7	38+4	1.12	1.11	1.10	43.09	42.88	42.00	1,912
Alberta (p)										
Coal mining	37.2	39.2	36.6	2.16	2.20	2.15	80.31	86-46	78.68	1,035
Dil and natural gas production (c)	39-2	39•5	38.9	2.53	2.52	2.39	99.08	99.55	93.17	4,221
Manufacturing	40.1	39.8	40.7	1.99	1.97	1.97	79.69	78.56	80.21	23,480
Food and beverages	39.1	37.5	40.6	1.95	1.90	1.92	76.12	71.29	77.95	6,528
Meat products	39.1	38.6	40.5	2.16	2.18	2.15	84.42	84.04	87.16	3,222
Transportation equipment	40.3	42.4	42.5	2.03	2.05	1.95	83.83	87.00	81.11	2,474
Building and general engineering (m)	41.8	42.1	42.9	2.26	2.26	2.41	94.41	94.99	103.63	12,985
lighways, bridges and street construction	42.9	45.0	40.3	1.87	1.86	1.86	80.31	83.62	74.82	7,078
Electric and motor transportation (n)	41.2	42.6	39.7	2.00	2.01	1.98	82.30	85.39	78.53	2,141
Service (o)	36.0	35.3	38.0	1.20	1.13	1.14	43.27	40.02	43+33	6,512
British Columbia (p)										
Forestry (logging)	38.2	38.7	38.3	2.87	2.87	2.80	109.57	111.17	107.10	7,360
Metal mining	42.6	40.5	42.7	2.46	2.48	2.44	104.86	100.29	104.22	4,255
lanufacturing	37.9	38.0	37.7	2.29	2.27	2.24	86.85	86.37	84-57	69,677
Food and beverages	35.0	34.8	34-4	1.94	1.86	1.99	67.97	64.88	68.53	9,153
Canned and cured fish	25 • 2	27.9	22.1	2.07	2.02	2.15	52.02	56.51	47.63	1,844
Canned and preserved fruits and vegetables Wood products	35·9 37 <sub>•</sub> 1	35.0	34.9	2.21	2.22	2.14	52.01 82.10	47 · 43 84 · 55	52.21 79.49	2,163
Saw and planing mills	37.1	38.2	37.2	2.22	2.23	2.15	82.49	84.95	79.85	27,233
Pulp and paper mills	39.9	38.7	40.0	2.71	2.75	2.61	108.25	106.58	104.35	7,494
Iron and steel products	38.9	39.1	39.0	2.44	2.45	2.38	94.98	95.69	93.02	4,791
Steel shinbuilding and annalsing	39.3	39.3	37.9 39.4	2.55	2.54	2.46	100.36	99.74	93.48	5,025 4,276
Steel shipbuilding and repairing			p ,							
Non-ferrous metal products	39.0	37.1	37.6	2.85	2.86	2.71	111.17	106.11	102.02	9,442
		37.1 38.3	37.6 36.6	2.85	2.86	2.71	111.17 82.49	106.11	102.02 82.09	9,442 8,491
Non-ferrous metal products	39.0									

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

Usher and and to be	Avera	ige weekly	hours	Average	e hourly ea	arnings	Avera	ge weekly	wages	Wage-earners reported
Urban area and industry	0et. 1962	Sept. 1962	0ct. 1961	0ct. 1962	Sept. 1962	0ct. 1961	0et. 1962	Sept. 1962	0ct. 1961	October 1962
		number				dol	lars			number
Holifox - Manufacturing	40.7	40.2	39.9	1.83	1.81	1.74	74.41	72.48	69.31	6,928
Saint John - Manufacturing	41.2	41.3	41.2	1.73	1.71	1.71	71.45	70.53	70.21	4,190
Quebec - Manufacturing	41.5	41.2	40.9	1.68	1.65	1.58	69.73	68.10	64.63	15,750
Leather products	39.2	39.2	39.4	1.20	1.19	1.11	47.27	46.62	43.86	2,103
Clothing (textile and fur)		39.2	38.9	0.98	0.97	0.96	38.90	38.15	37.14	1,909
Transportation equipment	43.3	40.6	36.5	2.23	2.16	2.07	96.57	87.68	75.52	2,594
Building and general engineering (m)	39.8	42.7	42.1	1.94	1.92	1.89	77.24	82.19	79.53	5,472
Sherbroake - Manufacturing	43.6	43-6	44.7	1.52	1.52	1.43	66.48	66.35	63.85	6,650
Three Rivers - Manufacturing	43.7	42.8	43.4	1.85	1.84	1.79	80.77	78.91	77.70	8,599
Drummondville - Manufacturing	43.8	43.9	43.4	1.46	1.46	1.35	64.00	64.15	58.77	4,696
Shawinigan - Manufacturing	41.4	41.8	40.9	1.98	1.94	1.98	82.21	81.29	81.01	4,549
Granby - Manufacturing	43.6	44.0	42.9	1.51	1.51	1.42	65.74	66.33	60.95	4,473
St. Hyocinthe - Manufacturing	42.3	42.3	42.9	1.35	1.33	1.29	57.15	56.24	55.38	3,569
Sorel - Manufacturing		42.0	41.4	1.95	1.96	1.89	82.13	82.39	78.11	3,158
St. Jean - Manufacturing										
	43.9	43.3	44.5	1.58	1.53	1.52	69.51	66.20	67.38	3,201
Montreal - Manufacturing	41.5	41.8	41-4	1.75	1.75	1.71	72.50	73.32	70.54	154,710
Food and beverages Tobacco and tobacco products	42.2	41.9	41.8	1.75	1.72	1.69	73.93	72.23	70.84	16,478
Leather products	39.8	39.7	40.3	2.03	1.28	1.91	80.89 51.02	80.59	76.86 48.51	4,014 6,665
Textile products (except clothing)	43.4	43.5	43.8	1.33	1.35	1.30	57.88	58.67	57.11	7,248
Clothing (textile and fur)	38.9	38.9	38.7	1.31	1.32	1.26	50.76	51.58	48.94	33,361
Printing, publishing and allied industries	38.8	39.1	39.4	2.38	2.38	2.31	92.33	93.22	91.16	7,355
and steel products	43.6	43.8	42.5	2.04	2.04	1.98	88.98	89.28	84-08	17,381
Transportation equipment	41.4	42.1	41.2	2.14	2.13	2.13	88.43	89.84	87.62	17,327
Publicational apparatus and supplies	41.7	43.0	42.2	1.99	2.01	1.98	82.96	86.51	83.44	12,234
Building and general engineering (m)	39.4	40.2	38.6	2.31	2.31	2.16	91.12	92.60	83.53	20,918
Service (o)	43.1	43.7	43.3	1.91	1.91	1.86	82.13	83.27 42.96	80.73	7,695 9,741
Valleyfield (Salaberry-de-) - Manufacturing	42.6	42.1	43.0	1.61	1.62	1.55	68.44	68.03	66.51	2,835
Cornwall - Manufacturing	41.0	41.8	41.0	2.08	2.06	2.00	85 - 15	86.35	82.02	3,678
Ottowo-Hull - Manufacturing	41.0	40.6	41.1	2.02	2.02	1.95	82.99	82.08	80.00	10,868
Pulp and paper mills	40.7	39.0	40.4	2.42	2.42	2.29	98.44	94.20	92.36	3,658
Building and general engineering (m)	42.2	41.9	42.3	2.05	2.06	1.95	86.36	86.40	82.43	4,591
Kingston - Manufacturing	40.8	41.5	41.3	2.07	2.09	2.05	84.51	86.94	84.89	4,255
Peterborough - Manufacturing	41.7	41.8	41.1	2.33	2.32	2.26	97.02	97.11	92.86	5,291
Oshawa - Manufacturing	42.4	40.3	43.2	2.41	2.37	2.36	102.05	95 . 36	102-11	15,360
Toronto - Manufacturing	41.5	41.6	41.3	1.90	1.90	1.84	78.64	79.14	75.89	138,656
Food and beverages	40.8	41.4	40.8	1.78	1.78	1.73	72.52	73.77	70.33	16,514
Rubber products	43.1	42.5	41.2	2.32	2.29	2.23	100.12	97.46	91.98	3,350
Clothing (textile and fur)	40.1	40.1	39.8	1.33	1.33	1.30	53.32	53-52	51.92	12,550
Paper products Printing, publishing and allied industries	41.8	42.2	41.7	1.88	1.86	1.81	78.35	78.58	75.33	7,453
Iron and steel products	38.3	38.4	38.3	2.55	2.55	2.44	97.60	98.02	93.26	11,734
Transportation equipment	42.9 39.7	42.8	41.6	2.15	2.13	2.08	92.18	92.11	86.51	23,230 9,132
Non-ferrous metal products	43.0	42.2	43.0	1.85	1.85	1.80	79.38	78.07	77.30	6,040
Electrical apparatus and supplies	41.5	41.6	42.0	1.91	1.93	1.87	79.43	80.34	78.39	14,969
Chemical products	40.5	40.7	40.7	1.92	1.93	1.86	77.87	78.60	75.55	6,103
Building and general engineering (m)	39.4	39.9	40.4	2.62	2.61	2.43	103-32	104+35	97.90	16,866
Electric and motor transportation (n) Service (o)	44.8 38.7	44·4 39·0	39.8	2.10	2.10	2.01	94.10 45.32	93.21 45.65	89.70	8,768 12,930
Hamilton - Manufacturing	40.6	40.7	41.6	2.29	2.27	2.24	92.97	92.34	93.04	41,274
Clothing (textile and fur)	38.5	40.0	35.6	1.22	1.23	1.20	47.01	49.21	42.63	1,157
iron and steel products	40.1	39.8	41.5	2.59	2.57	2.53	103.88	102.25	105.08	23,122
inctrical apparatus and supplies	41.1	42.2	40.9	2.28	2.32	2.16	93.57	97.80	88.40	4,097
Pailting and general engineering (m)	40.7	41.4	44.5	2.42	2.44	2.42	98 - 40	101.07	107.61	3,553

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

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

Oct.   Sept.   Oct.   Oct.   Sept.   Oct.	1 bloom and industry	Avera	ge weekly	hours	Averag	e hourly e	arnings	Avera	ge weekly	wages	Wage-carners
St. Catherines — Manufacturing	Urban area and industry		1962				1961	1962			
Pulg and paper mills			number				dol	lars			number
Tens and aired products											21,496
Transportation equipment											2,857
Niegere Fells = Manufacturing											
Branfard	Transportation equipment	43.3	41.7	40.1	2.56	2.52	2.39	110.97	105.03	95.94	7,550
Textite products (except clothing)	Niagara Falls - Manufacturing	41.1	40.9	40.4	2.07	2.01	1.99	85.16	82.32	80.44	3,981
Company   Comp	Brontford - Manufacturing	40.7	40.1	40.2	1.84	1.82	1.77	74.93	72.92	71.17	7,390
Soulph - Manufacturing		39.0	38.4	40.8	1.68	1.63	1.62	65 - 47	62.67	66.23	1,039
Colt - Manufacturing	Iron and steel products	40.8	40.3	39.8	2.23	2.20	2.12	91.03	88.84	84-42	2,535
Kitchener - Manufacturing	Guelph - Manufacturing	41.6	42.2	40-8	1.81	1.80	1.75	75.30	76.20	71.36	5,540
Food and heverages	Galt - Manufacturing	40.3	41.0	40.4	1.69	1.68	1.63	67.96	68.96	66.05	7,370
Food and heverages	Kitchener - Manufacturing	12 4	12.1	12 5	1.72	1.72	7.68	73.56	73,21	71.56	16 000
Rubber products											3,093
Wood products											3,287
London — Manufacturing										70.73	1,677
Friend and beverages	Woodstock - Manufacturing	41.4	41.8	41.3	1.83	1.82	1.77	75.88	76.26	73.31	3,133
Friend and beverages	London - Manufacturing	40.4	/1.2	40.6	1.87	1.87	1.81	75.67	77.26	73.58	13,335
Sernia			1 '								2,562
	Iron and steel products									81.50	2,151
Iron and steel products	Sornio - Manufacturing	40.5	40.3	40 • 3	2.65	2.62	2.55	107.41	105.52	102.71	5,148
Iron and steel products	Windsor - Manufacturing	42.4	40.1	40.8	2.32	2.28	2.24	98.37	91.39	91.26	15,347
Building and general engineering (m)  38.6 38.7 37.2 2.46 2.43 2.19 94.82 93.97 81.53 1,03  Ft. William-Pt. Arthur - Manufacturing  41.1 41.3 40.1 2.28 2.31 2.26 93.47 95.37 90.62 4,27  Winnipeg - Manufacturing  39.9 40.5 40.2 1.75 1.75 1.75 1.73 70.03 70.70 69.44 25,25  Food and beverages  40.0 39.0 39.7 1.92 1.92 1.90 76.82 74.76 75.49 5,26  Meat products  40.3 39.2 40.1 2.15 2.13 2.10 86.64 83.51 83.97  Clothing (textile and fur)  38.7 39.5 40.6 40.2 2.04 2.02 2.00 80.75 82.12 80.39 5,36  Building and general engineering (m)  41.1 41.3 40.1 1.17 1.18 1.16 45.28 46.61 45.56  40.2 2.04 2.02 2.00 80.75 82.12 80.39 5,36  Service (o)  35.3 35.5 36.4 1.12 1.12 1.08 39.65 39.92 39.36 4,72  Edmonton - Manufacturing  39.8 40.0 41.0 2.00 2.01 1.99 79.59 80.38 81.46 9,88  Food and beverages  38.6 38.5 40.4 2.09 2.11 2.05 80.78 81.09 82.89 2.64  Building and general engineering (m)  40.2 40.5 40.7 2.06 2.05 2.04 82.74 83.19 82.90 7,23  Vancouver - Manufacturing  40.2 40.5 40.7 2.06 2.05 2.04 82.74 83.19 82.90 7,23  Food and beverages  37.4 37.8 37.8 2.23 2.23 2.18 83.69 84.35 82.57 7,33,20  Food and beverages  38.6 38.9 39.9 30.0 2.47 2.46 2.10 73.81 72.26 75.81 5.66  Food and beverages  38.6 38.9 39.9 2.20 2.20 2.20 80.73 81.91 2.50 75.81 75.	Iron and steel products		40.8			2.24				84.14	2,565
Ft. William-Pt. Arthur = Manufacturing	Transportation equipment	42.7	40.0	41.5	2.44	2.42	2.35	104.23	96.85	97.58	9,572
Winnipeg – Manufacturing         39.9         40.5         40.2         1.75         1.75         1.73         70.03         70.70         69.44         25,25           Food and beverages         40.0         39.0         39.7         1.92         1.90         76.82         74.76         75.49         5,26           Meat products         40.3         39.2         20.1         2.15         2.13         2.10         86.64         83.51         83.97         2,13           Clothing (textile and fur)         38.7         39.5         39.1         1.17         1.18         1.16         45.28         46.61         45.56         4,44           Transportation equipment         39.5         40.6         40.2         2.04         2.02         2.00         80.75         82.12         80.39         5,36           Building and general engineering (m)         41.9         43.1         41.4         41.0         2.00         2.01         1.99         79.59         80.38         81.46         9,88           Service (o)         35.3         35.5         36.4         1.12         1.12         1.08         39.65         39.92         39.36         4,72           Edmonton – Manufacturing         38.6 <td>Building and general engineering (m)</td> <td>38.6</td> <td>38.7</td> <td>37.2</td> <td>2.46</td> <td>2.43</td> <td>2.19</td> <td>94.82</td> <td>93.97</td> <td>81.53</td> <td>1,038</td>	Building and general engineering (m)	38.6	38.7	37.2	2.46	2.43	2.19	94.82	93.97	81.53	1,038
Food and beverages 40.0 39.0 39.7 1.92 1.92 1.90 76.82 74.76 75.49 5,26 Meat products 40.3 39.2 40.1 2.15 2.13 2.10 86.64 83.51 83.97 2.13 (Ichting (textile and fur) 38.7 39.5 39.1 1.17 1.18 1.16 45.28 46.61 45.56 4.44 Transportation equipment 39.5 40.6 40.2 2.04 2.02 2.00 80.75 82.12 80.39 5,36 Building and general engineering (m) 41.9 43.1 44.5 2.18 2.14 2.05 91.63 92.21 85.20 4.52 Service (o) 35.3 35.5 36.4 1.12 1.12 1.08 39.65 39.92 39.36 4.72   Edmonton – Manufacturing 39.8 40.0 41.0 2.00 2.01 1.99 79.59 80.38 81.46 9.88 Food and beverages 38.6 38.5 40.4 2.09 2.11 2.05 80.78 81.09 82.89 2.64 Building and general engineering (m) 41.0 40.3 40.0 2.31 2.30 2.28 94.60 92.74 91.27 5.11   Calgary – Manufacturing 37.4 40.5 40.7 2.06 2.05 2.04 82.74 83.19 82.90 7.23   Vancouver – Manufacturing 37.2 38.2 37.9 2.25 2.26 2.16 83.62 86.33 81.91 12.60 Food and beverages 38.8 38.9 39.0 2.47 2.48 2.41 95.96 96.46 94.03 4.29 Transportation equipment 38.7 38.7 38.7 38.4 2.51 2.47 2.46 97.10 95.55 94.31 2.60 Transportation equipment 38.7 38.7 38.7 38.4 2.51 2.47 2.46 97.10 95.55 94.31 2.60 Electric and motor transportation (n) 40.5 38.6 40.7 2.00 2.01 1.37 1.38 1.34 47.38 47.82 46.69 4.99 5.72 5.72 5.72 5.72 5.72 5.72 5.72 5.72	Ft. William-Pt. Arthur - Manufacturing	41.1	41.3	40.1	2.28	2.31	2.26	93 • 47	95 - 37	90.62	4,274
Food and beverages	Winnipeg - Manufacturing	39.9	40.5	40.2	1.75	1.75	1.73	70.03	70.70	69.44	25,258
Clothing (textile and fur)   38.7   39.5   39.1   1.17   1.18   1.16   45.28   46.61   45.56   44.44   45.56   45.45   45.56   44.44   45.56   45.45   45.45	Food and beverages						= 0 / 0				5,265
Transportation equipment 39.5 40.6 40.2 2.04 2.02 2.00 80.75 82.12 80.39 5,36 80.14 41.9 43.1 41.5 2.18 2.14 2.05 91.63 92.21 85.20 4.52 80.39 35.3 35.5 36.4 1.12 1.12 1.08 39.65 39.92 39.36 4.72 80.39 39.36 4.72 80.39 39.36 4.72 80.39 80.38 81.46 9.88 81.46 9.88 81.40 40.40 40.3 40.0 2.00 2.01 1.99 79.59 80.38 81.46 9.88 81.40 40.40 40.3 40.0 2.31 2.30 2.28 94.60 92.74 91.27 5.11 80.39 80.39 80.78 81.09 82.89 2.64 80.40 40.3 40.0 2.31 2.30 2.28 94.60 92.74 91.27 5.11 80.39 80.39 80.78 81.09 82.89 92.64 80.39 80.79 80.39 80.79 80.39 80.79 80.39 80.79 8	Meat products										2,135
Building and general engineering (m)  41.9  43.1  41.5  35.3  35.5  36.4  1.12  1.12  1.12  1.08  39.65  39.92  39.36  4,72  Edmonton — Manufacturing Food and beverages  Building and general engineering (m)  40.2  40.0  40.7  2.00  2.01  1.99  79.59  80.38  81.46  9,88  81.09  82.89  2,64  40.0  2.31  2.30  2.28  94.60  92.74  91.27  5,11  Colgary — Manufacturing  37.4  37.8  37.8  37.9  38.6  38.7  38.9  38.6  38.9  38.9  39.90  2.47  2.48  2.48  2.41  37.96  38.6  38.6  38.7  38.7  38.8  38.9  39.90  2.47  2.48  2.41  38.96  96.46  94.03  4.29  7.23  Electric and motor transportation (n)  40.5  34.6  34.8  35.0  34.8  35.0  1.37  1.38  1.34  47.82  46.69  4,91  85.20  44,52  44		1						4.0			4,449
Edmonton - Manufacturing         35.3         35.5         36.4         1.12         1.12         1.08         39.65         39.92         39.36         4,72           Edmonton - Manufacturing         39.8         40.0         41.0         2.00         2.01         1.99         79.59         80.38         81.46         9,88           Food and beverages         38.6         38.5         40.4         2.09         2.11         2.05         80.78         81.09         82.89         2,64           Building and general engineering (m)         40.2         40.5         40.7         2.06         2.05         2.04         82.74         83.19         82.90         7,23           Vancouver - Manufacturing         37.4         37.8         37.8         2.23         2.23         2.18         83.69         84.35         82.57         33,20           Food and beverages         35.7         35.3         36.1         2.07         2.04         2.10         73.81         72.26         75.81         5,86           Wood products         37.2         38.2         37.9         2.25         2.26         2.16         83.62         86.33         81.91         12,60           Iron and steel products         38											
Food and beverages Building and general engineering (m)  40.2  40.5  40.7  40.7  40.7  40.7  40.7  40.7  40.7  40.8  40.	Service (o)										4,722
Food and beverages Building and general engineering (m)  40.2  40.5  40.7  40.7  40.7  40.7  40.7  40.7  40.7  40.8  40.	Edmonton - Manufacturing	39.8	40.0	41-0	2.00	2.01	1.99	79.59	80.38	81.76	9,884
Building and general engineering (m)  41.0  40.3  40.0  2.31  2.30  2.28  94.60  92.74  91.27  5,11  Colgary - Manufacturing  40.2  40.5  40.7  2.06  2.05  2.04  82.74  83.19  82.90  7,23  Vancouver - Manufacturing  Food and beverages  35.7  35.3  36.1  2.07  2.04  2.10  73.81  72.26  75.81  5,86  Wood products  100 and steel products  37.2  38.2  37.9  2.25  2.26  2.16  83.62  83.63  81.91  12,60  2.17  2.18  83.69  84.35  82.57  33,20  7.23  82.57  7.24  83.19  82.57  7.25  83.62  83.62  84.35  82.57  95.81  95.86  96.33  81.91  12,60  96.46  94.03  88.7  88.8  89.9  99.6  90.6  90.7  90.7  90.7  90.7  90.8  90.8  90.7  90.8											2,641
Vancouver - Manufacturing       37.4       37.8       37.8       2.23       2.23       2.18       83.69       84.35       82.57       33,20         Food and beverages       35.7       35.3       36.1       2.07       2.04       2.10       73.81       72.26       75.81       5,86         Wood products       37.2       38.2       37.9       2.25       2.26       2.16       83.62       86.33       81.91       12,60         Iron and steel products       38.8       38.9       39.0       2.47       2.48       2.41       95.96       96.46       94.03       4,29         Transportation equipment       38.7       38.7       38.4       2.51       2.47       2.46       97.10       95.55       94.31       2,42         Building and general engineering (m)       38.2       35.9       36.9       2.93       2.95       2.81       111.94       106.18       103.72       5,62         Electric and motor transportation (n)       40.5       38.6       40.7       2.40       2.41       2.34       97.25       92.83       95.11       2,02         Service (o)       34.6       34.8       35.0       1.37       1.38       1.34       47.38											5,111
Food and beverages 35.7 35.3 36.1 2.07 2.04 2.10 73.81 72.26 75.81 5,86 Wood products 37.2 38.2 37.9 2.25 2.26 2.16 83.62 86.33 81.91 12,60 Iron and steel products 38.8 38.9 39.0 2.47 2.48 2.41 95.96 96.46 94.03 4,29 Transportation equipment 38.7 38.7 38.4 2.51 2.47 2.46 97.10 95.55 94.31 2,42 Building and general engineering (m) 38.2 35.9 36.9 2.93 2.95 2.81 111.94 106.18 103.72 5,62 Electric and motor transportation (n) 40.5 38.6 40.7 2.40 2.41 2.34 97.25 92.83 95.11 2,02 Service (o) 34.6 34.8 35.0 1.37 1.38 1.34 47.38 47.82 46.69 4,91	Colgary - Manufacturing	40.2	40.5	40.7	2.06	2.05	2.04	82.74	83.19	82.90	7,231
Food and beverages 35.7 35.3 36.1 2.07 2.04 2.10 73.81 72.26 75.81 5,86 Wood products 37.2 38.2 37.9 2.25 2.26 2.16 83.62 86.33 81.91 12,60 Iron and steel products 38.8 38.9 39.0 2.47 2.48 2.41 95.96 96.46 94.03 4,29 Transportation equipment 38.7 38.7 38.4 2.51 2.47 2.46 97.10 95.55 94.31 2,42 Building and general engineering (m) 38.2 35.9 36.9 2.93 2.95 2.81 111.94 106.18 103.72 5,62 Electric and motor transportation (n) 40.5 38.6 40.7 2.40 2.41 2.34 97.25 92.83 95.11 2,02 Service (o) 34.6 34.8 35.0 1.37 1.38 1.34 47.38 47.82 46.69 4,91	Vencouver - Manufacturing	37.7	37.8	37.4	2.03	2,22	2.12	83.40	87.35	82.57	33 204
Wood products     37.2     38.2     37.9     2.25     2.26     2.16     83.62     86.33     81.91     12,60       Iron and steel products     38.8     38.9     39.0     2.47     2.48     2.41     95.96     96.46     94.03     4,29       Transportation equipment     38.7     38.7     38.4     2.51     2.47     2.46     97.10     95.55     94.31     2,42       Building and general engineering (m)     38.2     35.9     36.9     2.93     2.95     2.81     111.94     106.18     103.72     5,62       Electric and motor transportation (n)     40.5     38.6     40.7     2.40     2.41     2.34     97.25     92.83     95.11     2,02       Service (o)     34.6     34.8     35.0     1.37     1.38     1.34     47.38     47.82     46.69     4,29											5,867
Iron and steel products   38.8   38.9   39.0   2.47   2.48   2.41   95.96   96.46   94.03   4,29											12,606
Transportation equipment 38.7 38.4 2.51 2.46 97.10 95.55 94.31 2.42 Building and general engineering (m) 38.2 35.9 36.9 2.93 2.95 2.81 111.94 106.18 103.72 5,63 Electric and motor transportation (n) 40.5 38.6 40.7 2.40 2.41 2.34 97.25 92.83 95.11 2,62 Service (o) 34.6 34.8 35.0 1.37 1.38 1.34 47.38 47.82 46.69 4,91	Iron and steel products										4,294
Building and general engineering (m) 38.2 35.9 36.9 2.93 2.95 2.81 111.94 106.18 103.72 5,67   Electric and motor transportation (n) 38.6 40.7 2.40 2.41 2.34 97.25 92.83 95.11 2,02   Service (o) 34.6 34.8 35.0 1.37 1.38 1.34 47.82 46.69 4,97	Transportation equipment										2,429
Service (o) 34.6 34.8 35.0 1.37 1.38 1.34 47.38 47.82 46.69 4,97	Building and general engineering (m)						2.81		106.18	103.72	5,627
											2,089
	Service (o)	34.6	34.8	35.0	1.37	1.38	1.34	47.38	47.82	46.69	4,994
Victoria - Manufacturing 38.2 39.0 37.6 2.42 2.41 2.32 92.71 93.99 87.52 5,73	Victoria - Manufacturing	38.2	39.0	37.6	2.42	2.41	2.32	92.71	93.99	87.52	5,700

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

		All Manufact			Durable Good		uring, Canad	-Durable Go	ods
Year and Nooth	Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	- 8	\$
1945 - Average	44.1	0.69	30.47	44-5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949 - Average	42.2	0.99	41.74	42.4	1.07	45-28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951 - Average	41.7	1.18	49-29	41.9	1.27	53.38	41.5	1.08	45.03
1952 - Average	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953 - Average	41.3	1.36	56.25	41.7	1.48	61-55	40.9	1.23	50.51
1954 - Average	40.7	1.41	57-43	40 + 9	1.52	62.13	40.4	1.30	54.30
1955 - Average	41.0	1.45	59.45	41.2	1.56	64-35	40.8	1.33	56.74
1956 - Average	41.0	1.52	62.40	41.1	1.64	67 - 45	40.7	1.47	59.17
1957 - Average	40.4	1.61	64.96	40.5	1.73	70.15	40.1	1.53	61.31
1958 - Average	40.2	1.66	66.77 70.16	40.3	1.87	76.66	40.4	1.58	63.90
1959 - Average	40.7		71.96	40.7	1.94	78.70	40.1	1.64	65.67
1960 - Average	40.4	1.78	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1961 - Average	40.0	1.0)	14461	40.07	2.077				
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	64.86
October	41.3	1.74	71.68	41.7	1.89	78.76 77.62	40.7	1.60	64.95
November *December	40.9	1.74	71.08	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	40.8	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	78.18	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	66.54
October	40.7	1.78	72.66	41.0	1.94	79.57	40.4	1.65	66.64
November	40.6	1.79	72.82	40.9	1.95	77-47	38.1	1.69	64.39
*December	38.7	1.82	70+60	39-3					
1961 - January	40.1	1.81	72.76	40-2	1.97	79.20	40.1	1.67	66.98
February	40.4	1.82	73.40	40.4	1.98	79.86	40.5	1.68	67.70
March	40.3	1.83	73.64	40.4	1.99	80.16	40 - 2	1.70	68.43
April	40.6	1.84	74.56	40.8	1.99	81.36	40.1	1.70	68.04
May	40-5	1.84	74.44	41.3	1.99	82.04	40.8	1.68	68.58
June	41.0	1.83	73.95	40.9	1.98	81.01	40.4	1.68	67.73
July	40.6	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
August	41.3	1.81	75.00	41.7	1.99	82.82	41.0	1.66	68.22
September October	41.2	1.84	75.69	41.6	2.00	83.39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83.29	40.7	1.69	68.73
* December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75.46	40.8	2.02	82-40	40 -4	1.71	69.05
February	40.8	1.86	75.99 76.68	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87		41-4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0 41.1	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20 70.48
June		1,87	76.72	41.7	2.04	84.91 83.85	40.6	1.73	70.48
July	41.0 41.0	1.86	76.17	41.4	2.02	83.87	40.7	1.73	69.28
August	41.0	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
September October			77.95	41.9	2.05	85.96	40.8	1.73	70 - 48
November	41.3	1.89	(107)	41.07	240)	3,0,0	4-10		
ROTEROEF									

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 Saster holidays in the case of March, 1959 and April, 1962. 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

			Mining		1	setal Mini	ng	C	oal Minir	·g	Oil	and Natur	al Gas
Tear	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
		No.		\$	No-	\$	\$	No.	\$	\$	No.	\$	\$
0.15		43.9	0.85	38 - 40	45.7	0.85	38.85	40.8	0.94	38.23			
	- Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98			
	- Average	42.3	0.99	41.83	44.4	1.00	44-49	37.2	1.11	41.37	0 0		
	- Average	42.8	1.12	48.02	44.9	1.11	49.93	38.3	1.25	47.80			
	- Average	42.7	1.18	50.22	45.4	1.16	52.75	37.7	1.28	48.37			0.0
	- Average	43.0	1.22	52.46	45.1	1.22	54.93	38.1	1.30	49 - 49		* *	
	- 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
	- 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
	- 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
	- 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
	- 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
	- 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
	- Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
958	- 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
959	- 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
960 -	- Average	41-7	2.09	87.26	41.9	2.17	90.89	39.7 39.7	1.75	69.36	41.8	2.31	96.57
961 -	- Average	41.8	2.13	89.08	42.2	2.20	92.83	37.1	T+11	70.36	40.8	2.34	95.66
959 .	- 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	94.41
	*December	39+5	2.08	82.05	40.8	2.15	87.72	32.3	1.74	56.37	42.1	2.424	74.41
.960 -	- January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5		102-47
	February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46-4		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	91.92
	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	88.06	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	40.6	2.29	93.16
	August	41.5	2.07	85.90	41.7	2.15	89.76 91.32	41.4	1.76	72.84	39.5	2.31	91.45
	September	42.1	2.07	87.35	42.3		90.23	41.3	1.78	73.47	42.0	2.34	98.11
	October	41.9	2.10	88.14	42.5		92.67	38.0	1.75	66.55	40.9	2.34	95.53
	November *December	41.9	2.14	87.52	42-4		92.90	32.8	1.74	57.13	42.3	2.32	98.25
	Decamosi	41.00		070)2	April 1 ap	2.447							
961 -	- January	42.1	2.12	88.97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58 98.23
	February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70 • 87 59 • 28	42.3	2.29	96.65
	March	41.6	2.14	89-18	42.6		93.76	34.3 40.6	1.72	69.91	38.7	2.37	91.49
	April	41.4	2.13	89.08	42.4		91.35	41.0	1.77	72.79	39.3	2.35	92.26
	May	42.1	2.12		42.5		93.47	41.2	1.75	71.98	41.6	2.32	96.68
	June	42.2	2.12	89 - 39	41.3		90.66	41.5	1.74	72.40	40.1	2.36	94.67
	August	42.1	2.10	88.66	42.2		92.34	41.1	1.75	71.90	40.6	2.33	94.61
	September	41.9	2.13	89.44	42.1		93.28	38.9	1.78	69.22	40.6	2.37	96.09
	October	42.7	2.13	90.90	43.0		94.56	42.1	1.84	77.29	39.2	2.38	93.60
	November	42.6	2.14	90.97	42.9		94-41	41-4	1.83	75.78	40 - 3	2 • 38	96.08
	*December	39.9	2.19	87.32	40.7		91.58	35 -2	1.82	64.00	41.1	2.46	.00.97
14.0	T	12.0	2 75	02 70	12.0	2 20	9/ 52	/1 0	7 00	75 22	127	2.70 1	05 12
162 -	- January	42.8	2.15	92.19	43.0		94.53	41.8	1.80	75 - 33	43-7		105.12
	February	41.9	2.17	90.82	42.1		93.50	38-8	1.82	70.58	44.6		106.94
	March	42.0	2.17	91.28	41.9		93.39	40.4	1.80	74.42	43.3	2.52	98.49
	*April May	42.2	2.19	91.72	42.4		95.46	41.5	1.84	76.25	39.1	2.52	98.26
	June	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.28	40.9		102.70
	July		2.19	91.57	41.7	2.28	95.04	42.7	1.84	78.76	39.2	2.51	98.43
	August	41.8	2.18	91.27	42.1	2.26	95.13	39.8	1.83	73.05	39.3	2.52	98.89
	September	41.6	2.19	91.34	41.1	2.28	93.82	42.4	1.84	78.05	40.0		100.37
	October	42.2	2.18	92.09	42.2	2.26	95.23	42.9	1.84	79.15	39.5	2.52	99.43
	November				.,				-2				70
	December									-			

<sup>\*</sup> See footnote on Page 15.

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

		Non	n-Metal Min	ing	C	onstructi	on		lding and l Enginee:	ring		, Bridges Construc	
Year	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Avera Weekly Wages
		No.	- \$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
0/5	Amono Co				38.9	0.74	28.59	40 - 2	0.81	32.60	36.7	0.63	23.19
	Average Average	• •	• •	• •	38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
- "	Average				39.3	0.85	33.25	39.3	0.92	36.12	39.1	0.72	28.00
	Average				39.2	0.94	36.89	40.0	1.02	40.68	37-5	0.80	30.04
	Average		**		39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
	Average				39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
	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
	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
	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
	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
	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
956 -	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
957 -	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
958 -	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
	Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	66.89
	Average	42.2	1.89	79.62	40-4	1.94	78 · 41 79 · 93	40.1	2.12	84.85	40.9	1.63	68.3
<del>1</del> 61 -	Average	42.3	1.95	82.60	40.3	1.0 70	17477	39.9	2.421	30=37	April 9	2.01	
959 -	January	42.0	1.81	76.25	39.8	1.82	72.75	39-1	1.98	77.34	41.2	1.55	63.91
	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	59.83
	May	42.1	1.81	76.11	41.3	1.84	75 -82	41.3	1.99	82.31	41.4	1.55	65.39
	June	42.1	1.79	75.50	40-8	1.83	74.64	39.8	2.01	79-84	42.6	1.53	67.60
	July	43.1	1.79	77.06	42.2	1.83	77.18	41.4	2.00	82.69	43.7	1.55	67.0
	August	43.0	1.79	77.16	42.0	1.83	76.97	41.9	2.01	85.00	43.4	1.56	67.7
	September	43.2	1.79	77 - 47	42.5	1.86	78.82 77.81	41.0	2.03	83.62	42.4	1.57	66.80
	October	43.9	1.83	80.46	41.5	1.88	76.34	40-4	2.05	82.58	40.8	1.58	64.29
	*December	43·4 38·0	1.86	70.85	34.2	1.88	64.40	32.2	2.06	66-38	37.9	1.60	60.6
	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
,00	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	43.8	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	71.1
	October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68.21
	November	43.3	1.93	83 • 68	40.8	1.96	79.70	41.2	2.14	88.10	40.0 37.6	1.62	64.83
	*December	39.4	1.95	76.83	35 • 4	1.93	68 - 47	34.1	2.13	72.69	37.40		
961 -	January	41-4	1.97	81-68	39.2	2.01	78.94	38.8	2.19	84.93	39.8	1.70	67.86
	February	40.7	1.98	80 - 45	40-1	2.03	81.26	39.8 38.6	2.20	87.61	38.6	1.72	66.53
	March	41.6	1.99	82.65	38.6	2.04	78.73 79.58	39.4	2.20	86.81	39.1	1.69	66.18
	April	42.6	1.97	84-10	39.3	2.02	78.08	39.3	2.14	84.11	40-4	1.67	67.5
	May	42.8	1.95	83.32	39.7	1.94	81.47	41.1	2.13	87.31	43.3	1.65	71.43
	June	41.9	1.92	80.63	42.4	1.94	82 - 47	41.9	2.14	89.49	43.3	1.63	70.4
	July	42.8	1.91	82.31	42.6	1.96	83.46	42.1	2.15	90.55	43.4	1.64	71.20
	August September	44.0	1.93	85.10	42.5	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
	October	43.7	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
	November	43.6	1.96	85-52	40.6	1.98	80.49	40.7	2.17	88 - 30	40.2	1.64	66.00
	December	39.8	1.98	78.74	34.5	1.99	68.63	32.9	2.19	71.89	37.6	1.67	62.6
(0	7	10.3	2.03	01 67	30. 2	2.06	80.88	39-1	2.23	87.35	39.5	1.72	68.1
ps -	January February	42.1	2.01	84.51	39.3	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.3
	March	41.5	2.01	83.47		2.10	84-83	40.5	2.27	91.95	40.0	1.76	70.5
			2.00	84.89	40.4					87.17	38.6	1.74	67.20
	*April May	42.0	1.98	83.21	38.5	2.08	80423 82+93	38.5 39.8	2.27	88.94	42.0	1.72	72.3
	June		1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75.4
	July	42.5					85.56	41.2	2.23	92.00	43.4	1.70	73.9
	August	12.8	1.94	82.91	42.6	2.04	87.19	42.0	2.24	94.04	43.8	1.71	74.7
	September	43.1	1.94	83.52	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74.5
	October	43.8	1.96	85 - 99	41.8	2.07	86.25	41.5	2.26	93.51	42.3	1.72	72.9
	November	43.2	1.96	84-92	44.0	2.407		-					
	December												

<sup>\*</sup> See footnote on page 15.

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

		E.	lectric and Transport			Service				staurants	Cles	iries and ining Plan	ts
ear a	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Weekly Wages
		No.	\$	\$	No.	\$	\$	No.	\$	\$	No-	\$	\$
945 -	- Average	• •			43.8	0.43	18.92	45.1	0.41	18-63	41.2	0.47	19.41
	Average				43.1	0.47	20.08	44.3	0 - 45	20.07	41.0	0.49	19.97
947 -	Average				42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
948 -	Average				42.3	0.59	24.87	43.2	0.58	25.10	41.0	0.59	24.31
949 -	Average				42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
950 -	Average		0.0	0.1	42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
	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
	Average	45.3	1.29	58.53	42.6	0.74	31.52	43.6	0.73	31.87	41.3	0.75	31.14
	Average	45.0	1.35	60.89	41.9	0.79	32.93	42.6	0.78	33.36 34.28	40.6	0.79	32.24
	Average	45-1	1.40	63.37	40.9	0.83	34.03	41.4	0.86	34.88	40.5	0.82	33-17
	Average	44.8	1.45	64.96	40-4	0.86	34.62		0.89	36.04	40.7	0.85	34.72
	Average	44.3	1.52	67.20	40.2	0.89	35 - 94	40.4	0.93	37.24	39.9	0.90	36.07
	Average	44.3	1.59	70.61	39.8	0.94	37 · 37 38 · 28	40.0 39.6	0.95	37.58	39.6	0.96	37.94
	Average	44.1	1.68	74-13	39.5	1.00	39.29	39.4	0.98	38.52	40.1	0.97	38.98
	Average	44.2	1.75	77.60	39 - 4	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
	Average	43.5	1.83	79.84	39.1 38.7	1.07	41.27	38.7	1.04	40.09	39.7	1.03	40.96
40T -	Average	40.0	1.70	0202)	5001	2.01				, , ,			
959 _	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
7) 7 -	February	44.5	1.73	76-89	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		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
0/0	_	12.0	2 02	mo 0.1	38.9	1.03	39.88	38.9	1.00	39.01	39.6	0.98	38.69
960 -	January	43.8	1.81	79.24	39.1	1.03	40.37	39.2	1.01	39.73	39.5	0.97	38.53
	February	43.6	1.82	78.79	38.9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
	March	43.4	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
	April 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		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	80.60	38.3	1.07	40.96	38.6	1.05	40.42	38.3	1.02	39.09
			- 44					00.0	2.01	10 22	20 0	1.02	39.59
961 -	January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38.9		39.85
	February	42.8	1.89	80 - 83	39.0	1.07	41.70	39.3	1.05	41.16	39.0	1.02	41.77
	March	43.0	1.89	81.33	38.9	1.06	41.41	38.7 38.5	1.04	40.19	41.0	1.03	42.17
	April	43.0	1.89	81.08	39.0	1.07	41.66	38.8	1.04	40.27	40.1	1.03	41.44
	May	43.4	1.90	82.31	38.8	1.07	41.53	39.0	1.02	39.93	40.0	1.03	41.07
	June	43.8	1.90	83.12 81.96	39.0 38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
	July August	43-3 44-3	1.90	84.20	38.9	1.04	40.67	39.2	1.01	39-38	39.4	1.03	40.82
	September		1.90	82.63	38.6	1.07	41.36	38.4	1.04	39.82	40.3	1.04	41.83
	October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44	40.0	1.03	41.35
	November	43.3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	39+90	40.1	1.04	41.57
	*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	40.22	37.6	1.05	39.34
		4,000											
962 -	January	42.8	1.94	83.12	38.1	1.09	41-48	38.3	1.06	40.37	39.0	1.04	40.65
	February	43.6	1.94	84-75	38.3	1.10	42.01	38.5	1.06	40.98	39.3	1.04	41.03
	March	43.7	1.95	84.97	38-4	1.09	41.79	38-3	1.05	40.33	40.2	1.05	42.06
•	*April	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.30 42.57
	May	43.2	1.98	85 - 62	38.4	1.10	42-41	38.2	1.07	40.81	40.5	1.05	42.47
	June	43.5	1.98	86.34	38.6	1.09	42.04	38.2	1.05		40.2	1.04	41.90
	July	43 - 4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.05	42.32
	August	44.4	1.97	87.59	38.4	1.09	41.89	38.2	1.04	39.82	40.5	1.06	43.00
	September		1.98	87.12	37.8	1.11	42.10	37.2	1.07	39 <b>.8</b> 3 40 <b>.</b> 54	40.3	1.06	42.80
	October	43.9	1.98	86.89	37.9	1.12	42.38	37.6	1.00	41.074	1967.	7450	
	November												
	December												

<sup>\*</sup> See footnote on page 15.

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

		Food	and Bever	rages	1008	cco and I Products		Rul	bber Produ	cts	Leather Products		
Year (	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages									
		No.	\$	\$									
19/5	- 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
	- 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
	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
948 -	- 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
949 .	- 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
	- 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
951 -	- 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
.952 •	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
	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
	- 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
	- Average	41.0	1.25	51.33	40.6	1.39	56-31	41.6	1.49	61.98	39.9	1.05	42.15
	Average	40-8	1.31	53.33	40.6	1.42	57.73 60.77	41.2	1.66	66.69	39.5	1.11	43.81
	Average	40.5	1.39	56.17 58.99	39.8	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
	· Average · 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
	Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
	Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
702	******			-4-77			1.4.70	7					
959 -	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	1.74	71.90	40.6	1.80	72.95	39.4	1.17	46.84
	August	41.6	1.46	60.68	39-4	1.74	68.54	42.3	1.80	76.35	40.1	1.18	47.21
	September	40.3	1.50	60.32	39.9	1.74	70.54	42.2	1.82	76.53	39.5	1.19	47.07
	October November	40.8	1.53	62.33	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
960 -	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	48.51
	September	41.0	1.50	61.35	41.9	1.85	77 - 37	41.5	1.82	75.27	39.5	1.21	47.99
	October November	40 - 4	1.56	63.11	40.0 39.9	1.61	64.11	40.8	1.81	73.87	40.4	1.22	49.36
	*December	40 · 4 38 · 7	1.63	63.18	35.4	1.62	57.43	37.2	1.85	68 - 85	36.9	1.23	45.40
											41.3	1.22	50.61
961 -	January	39 - 5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	42.0	1.22	51-29
	February	40.2	1.63	67.12	39.5 38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
	March April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
	May	40.9	1.64	66.99	40 - 4	1.90	76.95	40.6	1.87	75.72	39.4	1.24	49.01
	June	42.2	1.59	66.98	39.7	1.94	76.92	41.4	1.89	78.37	40.2	1.24	49.91
	July	41.1	1-57	64.50	39.6	1.95	77.29	40.9	1.87	76.39	40.2	1.23	49.38
	August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
	September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41-5	1.24	51.49
	October	40.2	1.59	64.16	40.3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50.45
	November	40.1	1.60	64.13	39.4	1.81	71.37	42.3	1.91	80.58	41.6	1.25	52.02
	*December	38.4	1-67	64.30	36.6	1.73	63.31	39 • 5	1.88	74-11	36.3	1.26	45-64
962 -	January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.74
	February	39.8	1.67	66.39	40.3	1.67	67.15	41.7	1.93	80.30	41.7	1.26	52.57
	March	40.4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	80.22	41.2	1.26	51.87
	*April	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.91	78.16	39.1	1.28	49.88
	May	41.4	1.64	68.02	39.0	1.84	71.65	41.6	1.94	80.47	38.9	1.27	49.55
	June	41.2	1.63	66.94	39.8	2.01	80.11	42.4	1.95	82.55		1.28	50.90
	July	40.7	1.62	65.94		2.02	81.09	41.3	1.94	80.16	40.4		51.15
	August	40.8	1.55	63-25	40.2	2.01	80.77	41.6	1.91	79-42	40.9	1.27	52.00
	September	40-1	1.57	62.80	39.8	2.00	79.76	42.6	1.94	82.83	40.9	1.28	52.51
	October November	40.2	1.61	64.82	39.9	2.00	80.05	43.3	1.96	85.14	40.4	1.30	52.42
	NOWABAON												

<sup>\*</sup> See footnote on page 15.

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

			extile Prod except clot		(te	Clothing xtile and		W	ood Produc	ts	Pa	per Produ	cts
Tear	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages									
		No.	\$	\$	No.	-	\$	No.	\$	\$	No.	\$	\$
10/5	- 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
	- Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
	- 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
	- 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 60.86
	- Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44.38	46.6	1.31	63.84
	- Average	41.2	1.04	42.93	38.2	0.92	34.99 36.50	41.8	1.15	48.15 50.86	43.5	1.52	66.12
	- Average	41.1	1.08	44.26	38.1	0.96	36.38	41.3	1.26	51.91	42.6	1.61	68.42
	- Average	41.3	1.10	45 - 55	36.9	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
	- Average	42.4	1.12	47.49	37.8 38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
	- Average	42.2	1.21	50.34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
	- Average	41.5	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
	- 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
	- Average	41.7	1.34	55.84	37.7	1.14	43.09	40.8	1.58	64-29	41.2	2.08	85.73
	- Average	42.0	1.38	57.79	38.2	1.18	45 - 13	41.1	1.61	66-24	41.2	2.17	89.37
950	- 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
.727	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	42.06	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	<b>84.</b> 53 <b>81.</b> 18
	*December	40.0	1.31	52.32	33.8	1.13	38.13	38.0	1.55	59.06	40+0	2.00)	01.10
.960 -	- 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	<b>84.</b> 02 <b>83.4</b> 9
	March	42.2	1.33	56.09	38.6	1.14	44-04	40.9	1.57	64.63	41.3	2.03	88.93
	April	41.8	1.33	55-84	38.0	1.14	43.16	40.9	1.58	63.00	40.9	2.05	83.94
	May	41-3	1.34	55.30	36.4	1.14	41.28	40.6	1.57	63.75	41.6	2.08	86.35
	June	41-3	1.34	55.30	36.4	1.15	42.98	40.7	1.57	63-80	41.7	2.10	87.51
	July	41.3	1.33	55.09 56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
	August September	41.7	1.34	56.63	38-2	1.15	43-86	41.8	1.58	65.99	41.8	2.10	87-93
	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	88.73
	*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
961 -	January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
,	February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65 - 34	41.2	2.15	88.82
	March	41.9	1.37	57.44	38.4	1.18	45.37	40.7	1.62	65.88	40.7	2.15	87.53
	April	41.9	1.37	57-45	38.2	1.18	45.03	41.3	1.63	67.21	41.6	2.17	90.28
	May	41.6	1.37	57.07	37 - 4	1.17	43-75	40.8	1.61	65.71	40.9	2.15	88.10
	June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41.4	2.15	88.94
	July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66 • 27	41.3	2.16 2.16	89.70
	August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66.38 68.53	41.5	2.17	90.10
	September	43.0	1.38	59+39	39.6	1.19	47.19	42.3	1.62	67.50	41.8	2.18	91.11
	October	43.1	1.39	59 84	39 - 3	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
	November *December	43.0 39.5	1.40	59 •82 55 • <b>21</b>	38+6 33+8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
060	Tamus		1.40	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90-34
704 -	January	42.8	1.40	59.34	39.0	1.21	47.31	413	1.63	67.22	40.9	2.21	90.36
	February March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
	*April	41.6	1.41	58.79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
	May	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
	June	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93.43
	July	41.7	1.41	58.89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93 • 68
	August	42.6	1.42	60.52	39-1	1.23	47-88	41.5	1.64	68-01	41.4	2.24	92.56
	September	43.1	1.43	61.77	39.5	1.23	48-70	42.5	1.67	71.01	41.6	2.26	93.89
	October	42.9	1.43	61.32	39.2	1.22	48.01	41.7	1.67	69.66	41.7	2.26	94-19
	November												
	December												

<sup>\*</sup> See footnote on page 15.

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

			ing, Publi Lied Indust		Iron and	d Steel P	roducts	Transpo	rtation E	quipment	Non-Ferrous Metal Products		
ear and	Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Avera Weekl Wages
		No.	\$		No.	\$	\$	No.	\$	\$	No.	\$	\$
0.1# A		11 6	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38-58	44.4	0.74	32.8
945 - Av 946 - Av		41.5	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.0
940 - At		40.8	0.89	36.35	43.6	0.89	38.72	42.1	0.98	41.22	43.2	0.88	37.9
948 - Av	-	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.0
949 - Av		40.6	1.14	46-12	42.8	1.09	46.57	42.2	1.16	48.95	43.3	1.07	46.4
950 - Av		40.6	1.23	49.74	42.5	1.16	49.39	42.5	1.21	51.38	43.3	1.12	48.7
951 - Av		40.1	1.33	53 - 49	42.0	1.32	55-31	41.7	1.35	56.42	42.4	1.30	54.9
952 - Av	-	39.6	1.49	58-81	41.8	1.46	60.90	41.2	1.48	60.85	41.4	1.47	60.9
953 - AT		39.9	1.59	63.28	41.5	1.53	63.70	41.5	1.57	65.24	41.4	1.53	63.2
954 - AT		40.1	1.66	66.45	40.8	1.58	64.30	40.5	1.62	65 - 57	41.0	1.60	65-5
955 - AT		40.1	1.73	69.21	41.4	1.64	67.77	40.2	1.67	67.01	41.3	1.66	68.6
956 - AT		40.1	1.81	72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.9
957 - Av		39.8	1.89	75.30	40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75 -0
958 - AV		39.3	1.98	77.93	40.3	1.91	77.05	39.8	1.90	75.54	39.7	1.94	76.0
959 - AT		39.6	2.08	82.18	41.0	2.01	82-40	40.5	1.99	80.54	40.5	1-99	80 .
960 - AT		39.1	2.16	84.38	40.6	2.07	84.03	40.5	2.04	82.78	40.7	2.08	84.
61 - AT	verage	38.9	2.22	86-38	40.8	2.13	87-05	40-5	2.12	86.06	40.6	2.15	87.
159 - Ja	anuary	39.0	2.02	78.83	40.6	1.97	80.07	40.3	1.98	79.95	40.0	1.98	79.
	bruary	39.4	2.04	80.40	40.9	1.98	80.94	40.8	1.96	80.18	40.3	1.97	79.
	arch	39.6	2.07	81.90	40.5	1.99	80.74	40.5	1.96	79.42	40.2	2.04	81.
	pril	39.5	2.07	81.88	41.0	1.99	81.62	40.9	1.97	80.68	40.4	1.98	80.
Ma		39.9	2.09	83.39	41.3	2.00	82.44	41.2	1.99	81.87	40.3	1.97	79.
	une	39.7	2.09	82.85	41.7	2.01	83.69	40.8	1.99	81.30	40.5	1.97	79.
Jı	uly	39.7	2.08	82.46	41.4	2.01	83.23	40.2	1.99	79.89	40.5	1.98	80.
Aı	ugust	39.5	2.08	82.17	40.9	2.02	82.70	40.0	1.99	79.55	40.4	1.98	79.
Se	eptember	40.3	2.10	84-45	41.7	2.03	84.53	41.0	2.01	82.51	40.8	1.98	80.
00	ctober	40.1	2.10	83.91	41.8	2.04	85.28	40.6	2.02	82,01	41.0	1.99	83.
	ovember	39.6	2.10	83.35	41.2	2.04	83.99	40.2	1.99	80.01	41.2	2.00	82 .
*De	ecember	38.5	2.10	80-63	39.0	2.04	79.61	39.1	2.02	79-11	40.2	2.10	044
60 - Ja	anuary	38.9	2.13	82-93	40-8	2.05	83.92	40.5	2.05	83.04	40.8	2.05	83
Fe	ebruary	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.
Ma	arch	39.6	2.17	85 - 88	40.7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	83.
	pril	39.3	2.17	85.28	40.7	2.07	84.08	41.4	2.05	84.90 83.68	40.0	2.05	82.
	зу	39.2	2.17	84.87	40.3	2.06	83.15	40.9	2.04	82.30	40.7	2.11	85 .
	une	39.2	2.16	84-71	40.8	2.06	84.01	40.5	2.01	80 - 27	40.7	2.10	85.
	uly	39.2	2.16	84-45	40.9	2.06	84.37	40.0	2.03	81.76	40.5	2.09	84.
	ugust	38-9	2.16	84-22	40.6	2.09	84-62	40.3	2.06	83.78	40.8	2.08	85.
	ptember	39.3	2.18	85.56	40.8	2.09	85 • 18 85 • 02	40.5	2.05	82.96	40.9	2.09	85 .
	ctober	39.2	2.16	84.65	40.7	2.09	84.78	40.6	2.07	84.14	40.9	2.09	85.
	ovember	39·1 37·8	2.17	84.71	40.6 39.0	2.09	81.54	39.9	2.08	83-04	41.3	2.15	88
- De	a Campar											2.11	85
61 - Ja		38.4	2.19	84.01	40.1	2.11	84-62	39.7	2.09	83.01	40.6	2.11	85.
	bruary	38.7	2.20	85.05	40.2	2.12	85.27	40.2	2.09	83.83	40.5	2-12	86.
	arch	39.0	2.21	86.22	40 - 4	2.12	85.73 86.70	40.0	2.11	85.47	40.5	2.14	86.
	pril	38.7	2.21	85.76	40.6	2.15	87.93	40.3	2.11	85.06	40.6	2.15	87
	Ay	38.7	2.22	85.98 86.92	40.9	2.14	87.90	40.8	2.13	87.00	40.6	2.16	87.
	une	39.2 39.0	2.22	86-33	40.9	2.15	87.95	39.9	2.11	84.22	40.5	2.15	86.
	uly	39.2	2.22	87.25	41.3	2.15	88-72	40.1	2.12	85.17	41.0	2.14	87
	ugust	39.5	2.25	89.07	41.6	2.14	89.02	40.7	2.12	86.48	41.0	2.14	87.
	eptember	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.
	otober ovember	39.3	2.25	88.36	41.1	2.13	87.79	41.5	2.17	90.05	41.0	2.14	87.
	ecember	37.6	2.23	84.01	39.2	2.14	83.86	41.2	2.17	89.29	39.7	2.24	89.
				07 63	10.0	2.16	88.07	10 6	2.17	87.68	40.6	2.14	87
62 - Ja Fe	enuary ebruary	38.7 38.9	2.27	87.63 88.69	40.8	2.16	88.46	40.5	2.19	90.75	40.5	2.14	86.
	arch	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.
	pril	39.0	2.31	90.07	41.2	2.17	89-41	41.3	2.21	92.44	40.4	2.16	87.
	ay .	39-4	2.32	91.44	41.7	2.20	91.62	42.1	2.21		40.7		
	une	38.9	2.31	89.85	41.8		91.18			93.21 91.19	40.7	2.16	88.
	uly	38.9	2.30	89.54	41.8	2.18	91.18 91.33	41.4	2.20	88.34	40.9	2.22	89.
	ugust	38.7	2.32	89.66	41.5	2.19	90.84	40.7	2.18	88.84	40.4	2.18	87.
	eptember	39.3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88
00	ctober	38.9	2.32	90.13	41.9	2.19	91.89	41.7	2.24	93.31	41.3	2.16	89.
	cemper												

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

			trical Appa and Supplie			n-Metalli ral Produ			roducts of eum and of		Chem	ical Prod	ucts
Gear a	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earning	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
		No.	\$	\$	No-	\$	\$	No.	\$	\$	No.	\$	\$
19/5 -	- 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
	- 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
2.04	- Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.31	34-79
	- 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
	- Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.0
	- Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.2
		41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.3
	- Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.5
	Average			59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.8
	- Average	41.1	1.44		43.2	1.42	61.30	41.6	1.89	78.54	41.5	1.45	60.2
	Average	40.2	1.50	60.30			63.49	41.2	1.96	80.83	41.3	1.51	62.4
	Average	40.7	1.51	61.38	43.4	1.46		40.6	2.08	84-33	41.1	1.60	65.6
	- Average	40-8	1.59	64.83	43.2	1.53	66.18				40.9	1.72	70.3
.957 -	- Average	40.3	1.66	67.10	42.7	1.61	68.70	41.4	2.23	92.20	40.7	1.82	73.9
.958 -	- Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34		1.88	76.5
959 -	Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8		
960 -	- Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
.961 -	- Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.2
959 -	- 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	75.6
	April	40.4	1.78	71.83	42.7	1.73	73.78	41.2	2.43	100.12	40.8	1.84	74.9
	May	40.6	1.78	72.45	43.7	1.73	75-44	42.7	2-46	105.28	40.9	1.84	75.2
	June	41.1	1.79	73-53	43.6	1.73	75.34	41.3	2.44	100.63	40.9	1.85	75.5
	July	40.6	1.78	72.54	43.4	1.73	74.99	40.9	2.43	99.39	40.7	1.88	76.5
	*	40.5	1.77	71.80	43.5	1.73	75.14	40.7	2.42	98.28	40.5	1.89	76.7
	August		1.78	73.68	44.4	1.74	77.17	40.8	2.43	99.21	41.1	1.90	78.0
	September	41-4			44.2	1.74	77.03	41.1	2.45	100.68	41.1	1.90	78.2
	October	41.1	1.78	73.06	43.2	1.73	74.86	42.1	2.47	103.78	40.8	1.90	77.7
	November *December	41.0 39.0	1.79	73.36	38.9	1.78	69.07	41.7	2.52	104.94	40.4	1.94	78.9
								40.8	2.42	98.63	40.8	1.93	78.57
1960 -	January	40.9	1.82	74.26	42.3	1.78	75.20	40.6	2.43	98.58	40.4	1.94	78.41
	February	40-3	1.82	73.49	41.6	1.79	74-51			101.82	40.7	1.94	78.97
	March	40.4	1.84	74-27	41.9	1.78	74-48	40.9	2.49		40.9	1.95	79-6
	April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.7	1.96	79.60
	May	40.1	1.84	73.87	42.8	1.78	76.24	41.4	2.55	105.53			81.1
	June	40.6	1.84	74.52	42.1	1.78	74.75	41.5	2.57	106.44	41.1	1.98	
	July	40.1	1.84	73-97	42-5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.3
	August	40.5	1.84	74-57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.5
	September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.9
	October	40.7	1.84	74.64	42.8	1.82	78.07	41.5	2.55	105.93	40.4	2.00	80 - 8.
	November	40.7	1.85	75.24	42.8	1.82	78.17	40.9	2.55	104.12	40 - 4	2.01	81.2
	*December	38.9	1.85	71.98	40.1	1.84	73.89	42.2	2.57	108.62	40.4	2.03	82.1
						2 0/	Pr. 03	40.9	2 52	103.59	40.5	2.02	81.69
.961 -	January February	40.4	1.87	75.45	40.7	1.86	75.81	41.1	2.53	104.39	40.6	2.02	81.76
	March	40.1	1.87	75.08	41.3	1.87	77.20	41.0	2.55	104.71	40.8	2.03	82.7
	April	40-7	1.87	76.24	41.9	1.85	77.75	40.9	2.54	103.99	40.7	2.02	82.2
	May	40.5	1.89	76.32	43.4	1.86	80.78	41.6	2.58	107.13	41.4	2.04	84.4
	-	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.6
	June			77.04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.9
	July	40.8	1.89			1.87	81.48	41.1	2.56	105.27	40.6	2.04	82.9
	August	41.1	1.88	77.35	43.5			40.4	2.56	103.32	41.2	2.04	84.3
	September	42.0	1.89	79.53	43.7	1.87	81.72		2.59	106.93	40.9	2.04	83.6
	October	41.6	1.88	78 - 44	43.8	1.89	82.60	41.3	2.64	109.28	40.9	2.06	84.1
	November	41.8	1.89	79-20	43.1	1.87	80 - 81	41.4	2.68	113.45	40.2	2.10	84.34
	*December	38.7	1.89	73-09	39.6	1.90	75.05	42.3	£ ± 00	117047			
.962 -	January	41.4	1.91	79.12	41.6	1.92	79-72	40.7	2.67	108-44	40.7	2.07	84.5
	February	41.0	1.91	78-31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.7
	March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.8
	*April	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.3
	May	40.7	1.90	77-43		1.91	83 · 30 84 · 09	42.0	2.68	112.29	41.3	2.10	86.6
	June	41.1	1.91	78.36	43.8	1:92	84.09	41.4	2.63	109.52 110.56	41.2	2.11	86.8
	July	41.0	1.91	78.09	43.6		83.65	42.0			41.1	2.12	87.0
	August	41.0	1.91	78-21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.8 86.7
	September	42.1	1.93	81.11	44.3	1.93	85 - 62	41.2	2.65	109.05	41.2	2.11	86.7
	October	41.5	1.91	79.40	43.7	1.93	84.49	41.3	2.66	110.01	41.2	2.11	86.9
	November	ر ممید	2-/-	. ,	-								
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<sup>\*</sup> See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1947-1962.

(1949=100)

							(194	49=100)								
Last week in	1947	1948	3 1949	1950	1951	. 1952	1953	3 1954	1955	1956	3 1957	7 1958	1959	1960	1961	1962
							(a) Ma	mufactu	ring							
January February March April May June	77.2 78.0 78.5 79.2 80.8 81.7	89.0 90.0 90.4 92.4	98.7 99.3 99.7 100.2	102.5 102.8 103.6 104.6	112.6 114.1 115.4	129.2 130.4 130.8 131.1	135.9 136.4 137.0 137.4	142.6 143.4 143.8	145.1 145.9 147.0 147.1	150.2 152.2 152.8 153.6	159.4 160.5 161.8 162.5	167.1 167.6 168.2 169.1	172.6 174.0 174.1 174.6	178.9 179.6 180.6 180.7	183.6 184.7 185.8 185.9	187.9 188.6 189.1 190.6 190.9 190.5
July August September October November December	82.2 83.1 84.3 85.6 86.6 87.6	93.7 94.4 95.6 96.6 97.1 98.3	99.5 100.4 100.6 101.1		121.9 123.3 124.9 125.9	131.3 132.5 133.6	137.2	141.0 141.2 142.1 142.8	145 • 4 146 • 4 147 • 0 147 • 7	153.8 155.0 156.4 157.2	161.3 162.3 164.7 165.3	165.8 166.2 167.3	171.8 174.4 175.6 175.7	178.3 179.1 180.4 181.2	183.8 183.5 185.7 186.0	189.4 187.8 189.7 190.8
Average	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	180.2	185.1	
							(b) Dur	able go	ods							
January February March April May June	78.2 78.8 79.4 80.0 80.7 81.3	87.3 89.0 89.5 90.1 92.1	98.3 98.6 99.0 99.4 99.7 99.9	102.8	112.3	129.6 130.7 130.6 130.7	137.0 137.4 137.4 137.4	141.8 141.9 142.0 142.6 142.4 141.9	145.1 145.9 146.7	150.4	159-5	168.0 168.3 168.8	173.6 173.2 174.6 174.4 174.4	180.3 180.6 181.3	185.2	189.0 189.7 189.9 191.0 191.3 190.8
July August October November December	82.1 83.1 84.8 86.0 86.9 87.0	93.4 94.5 96.1 96.8 97.5 98.1	99.7 99.8 100.9 101.1 101.8 102.3	105.3 105.7 107.0 107.9 109.0 109.6	121.7 123.7 124.8 126.0	130.5 132.2 132.8 133.5 134.5 135.3	137.7 137.9 139.0 139.3 140.0 140.5	141.9 141.3 141.9 141.9 142.8 143.3	145.7 146.0 146.7 147.0 147.4 147.6	153.2 153.9 155.6 156.6 157.5 158.5	162.1 163.0 165.4 166.0	167.9 166.9 167.6 167.6 169.5 172.4	173.8 173.7 176.0 177.0 176.6 179.6	179.4 180.3 181.5 181.9 182.8 184.5		189.5 189.9 191.6 192.1
Average	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	181.1	186.4	
						(c)	Non-di	rable s	zooda							
January	76.3	88.1	98.2	101.9	111.3					1/8-/	157.6	165.3	171.6	177.3	183.7	127 0
February March April May June	76.9 77.6 78.3 80.7 82.2	88.9 90.3 90.6 92.8 93.7	98.6 99.3 99.8 100.7 100.4	102.4 103.0 103.7 105.1	112.5 113.8 115.1	127.6 128.6 129.6 130.2	132.8 133.4 134.6 135.4	141.0 141.9 142.9 144.6 143.9	144.3 145.0 146.2 147.2	148.7 150.8 151.3 153.6	158.0 159.4 161.2 163.5	166.8 167.3 168.0 169.0		177.7 178.7 179.9 181.1 181.3	183.7 185.1 186.6 186.5 185.0	187.9 188.3 189.0 190.6 190.9 190.8
July August September October November December	82.3 83.3 83.8 85.4 86.1 88.0	96.5	100.2 99.4 100.1 100.6 100.7 102.2	105.5 105.9 107.3 108.9	122.3 124.3 124.9	128.5 128.7 130.2 131.2	137.3	142.6	144.8 145.8 146.9 147.6	153.6 155.0 155.7	163.5	166.1 166.1 168.3 169.7	174.6	180.9 178.2 178.8 180.6 181.5 185.9	184.5 183.5 182.9 185.3 185.8	190.6 187.1 188.7 190.1
Average	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	180.2	185.3	

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

Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
January	136.0	142.1	141.8	144.4	158.2	165.0	167.8	173.3	177.3	182.8
February	136.4	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1
March	136.3	142.9	142.0	146.8	158.0	164-9	170.1	175.3	178.1	183.0
April	134.9	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9
May	135.1	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2
June	136.9	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2
July	135.8	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184-4
August	136.1	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6
September	137.1	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4
October	138.6	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.7
lovember	138.7	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	20-4-1
December	139.5	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	

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

fear and Month	Weekly Wages in Current Dollars	Index Numbers of Weekly Wages in Current Dollars (1949=100)	Weekly Wages in 1949 Dollars	Index Numbers of Weekly Wages in 1949 Dollars
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3
1946 - Average	30.15	72.2	38.70	92.7
1947 - Average	34.47	82.6	40.08	96.0
948 - Average	38.96	93.3	39.96	95.7
1949 - Average	41.74	100.0	41.74	100.0
1950 - Average	44.03	105.5	42.54	101.9
951 - 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
958 - Average	66.77	160.0	53.30	127.7
1959 - Average	70.16	168.1	55.42	132.8
1960 - Average	71.96	172.4	56.14	134.5
.961 - Average	74.27	177.9	57.47	137.7
961 - January	72.76	174.3	56-45	135.2
February	73.40	175.9	56.86	136.2
March	73.64	176.4	57-04	136.7
April	74.56	178.6	57.80	138.5
May	74.44	178.3	57.71	138.3
June	75.02	179.7	58.16	<b>139-</b> 3
July	73.95	177.2	57-28	137.2
August	74.26	177.9	57.52	137.8
September	75.00	179.7	58-05	139-1
October	75.69	181.3	58.36	139.8
November	75.64	181.2	58-27	139.6
December	72.85	174.5	56.17	134.6
962 - January	75.46	180 -8	58.14	139-3
February	75.9 <b>9</b>	182.1	58-59	140.4
March	76.68	183.7	58.85	141.0
April	76.50	183.3	58.80	140.9
May	77.51	185.7	59.39	142.3
June	77.52	185.7	59-18	141.8
July	76.72	185.7 183.8	58.39	139.9
August	76.17	182.5	58.15	139.3
September	77.61	185.9	59.02	141.4
October November December	77.95	186.8	59.10	141.6

Note:- The current weekly wages relate to the last pay periods in the month, while the Consumer Price Index relates to the beginning of the month. The current average of weekly wages for any month is therefore adjusted in the above table by the Consumer Price Index for the following month, as more representative of the period in which the wages are spent. A statement of uses and limitations of the adjusted figures appears on page 11.

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

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

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

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

Man-hours.—The man-hours statistics include hours worked by full-time and part-time 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 fulltime and part-time wage-earners working such hours.

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

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

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

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

Urban Area Statistics.— Statistics given in the present report for communities listed as "metropolitan areas" and "other major urban areas" in Tables 8 and 9 of the 1956 Census Volume 1 (Population) and in the same tables in Bulletin 1-6, cover the census areas, except those for St. Catharines, which also include establishments in Port Colborne and Welland. Statistics given for urban areas not listed in the above mentioned tables cover establishments in the incorporated cities and towns named but also include Iberville with St. Jean, Nitro with Valleyfield, and Preston with Galt.

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

Suppose that a series of weekly average wages rises from \$50.00 in week A to \$60.00 in week B, and that in the same interval a consumer price index advances from 100.0 to 110.0. Because of the 10 per cent rise in consumer prices, \$1.00 will not buy as much in week B as it would in week A. Likewise, a 20 per cent rise from \$50.00 to \$60.00 will overstate the increase which has occurred in the purchasing power of average weekly wages. This overstatement can be removed by reducing the figure of \$60.00 by the amount of the consumer price increase. The adjusted average is \$54.55 (60.00/110.0 x 100.0), which may be referred to as a weekly wage average for week B expressed in the dollars of period A, or it may be said to indicate the level of real weekly wages relative to week A.

The foregoing calculation can be carried a step further to express in index number form the relationship between the week A average of \$50.00 and the week B figure of \$54.55. Taking the week A average of \$50.00 as equal to 100.0, the week B index becomes 109.0 (54.55/50.00 x 100.0). Such an index may be called an index of weekly real wages. It indicates that average wages for week B will buy 9 per cent more goods and services than those received in week A, in spite of a 10 per cent rise in consumer prices. This 9 per cent increase in real wages compares with the rise of 20 per cent in money wages (60.00/50.00 x 100.0).

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

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

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

In Table 9, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of Statistics for general post-war index number comparisons. However, the adjustment made in the foregoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.



#### **FOOTNOTES**

The following footnotes explain the content of various industrial classes listed in the detailed tables in this bulletin. In some industries, the group breakdown is less extensive than in the Standard Industrial Classification; in these cases, figures for certain categories not shown are contained in the group totals.

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- (1) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.
- (m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
- (n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
- (0) 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.

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