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MONTHLY

CANADA

MAN-HOURS AND HOURLY EARNINGS

WITH AVERAGE WEEKLY WAGES

NOVEMBER 1965

STATISTICS CANADA STATISTIQUE CANADA
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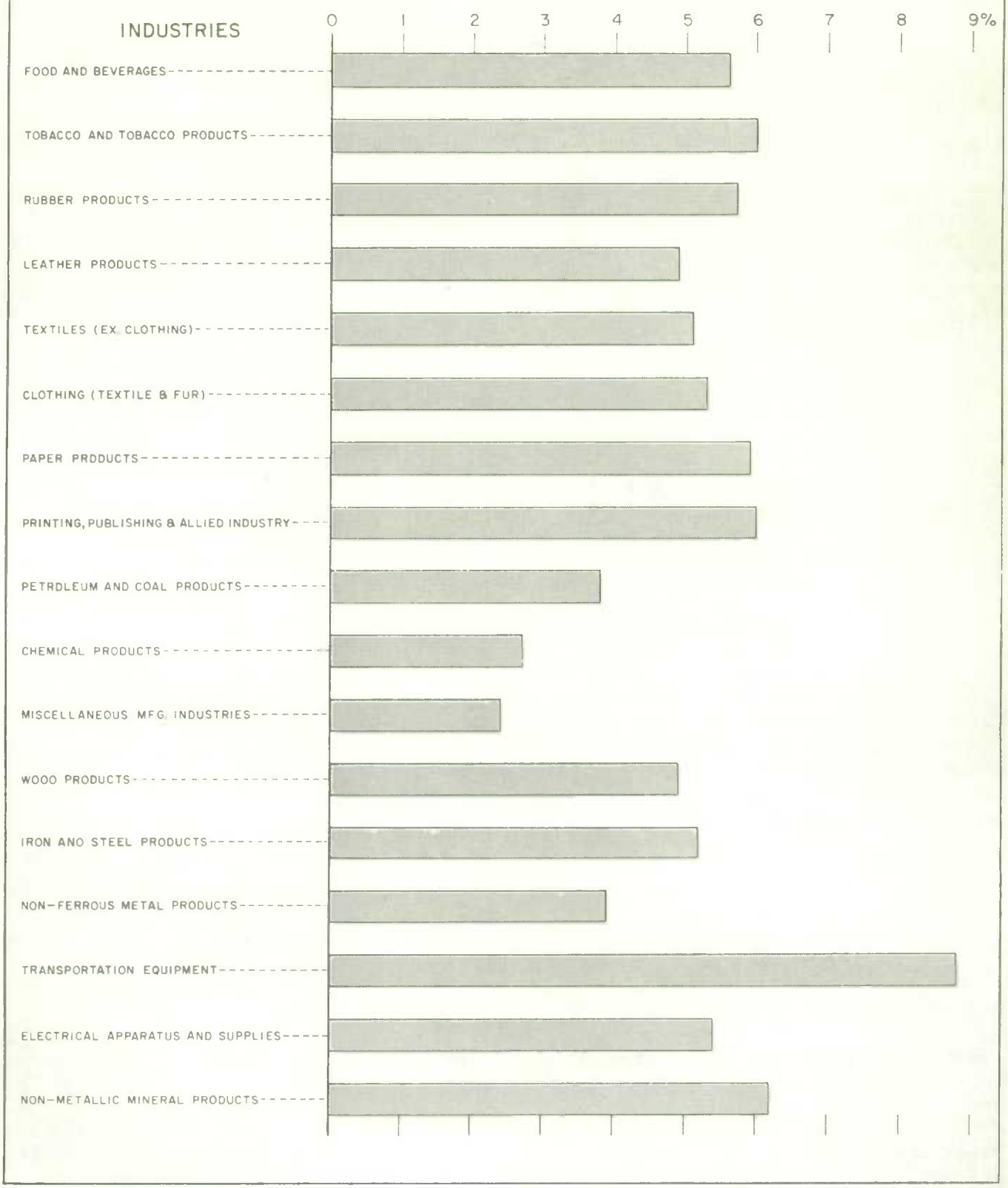
PERCENTAGE CHANGES IN AVERAGE HOURLY EARNINGS, OF HOURLY RATED WAGE-EARNERS; MAJOR MANUFACTURING INDUSTRIES — CANADA

NOVEMBER 1964 — NOVEMBER 1965



MAN-HOURS AND HOURLY EARNINGS - NOVEMBER 1965

Manufacturing - Canada

In November, average hourly earnings were $2.16, a gain of one cent from the October level. Average weekly wages at $89.65 were 28 cents higher and average weekly hours were 0.1 hours shorter. Compared with November 1964, average weekly hours were 0.3 hours longer and average hourly and weekly wages were 12 cents and $5.61 higher, respectively.

Average hourly earnings in durable goods manufacturing rose 2 cents from October to $2.35. Increased employment and longer hours in transportation equipment, where wages are above average, was a main cause. Also contributing were decreased employment in the comparatively low paid wood products industry and scattered wage increases in a number of other industries. The only main offsetting movement was in non-metallic minerals where less overtime was worked. In the year-to-year comparison average hourly and weekly earnings were 14 cents and $6.85 higher, respectively, and average weekly hours were 0.5 hours longer.

In non-durable goods manufacturing, average hourly earnings at $1.96 were one cent higher than in October. Among the contributing factors were lay-offs in clothing where wages are below average, wage increases in printing and publishing and in paper, relatively more highly paid workers in food and beverages as a consequence of a seasonal reduction in employment and overtime in textiles. Among the offsetting factors were reduced earnings in tobacco resulting from the seasonal employment of many lower paid workers, fewer employees in paper where rates are above average and lower earnings of piece workers in clothing. Compared with November 1964 average weekly hours were unchanged, average hourly earnings rose 10 cents and average weekly wages were $3.85 higher.

Non-Manufacturing Industries - Canada

Average hourly earnings rose 3 cents over October in construction with gains in all components, especially in building where a seasonal decline in employment affected relatively more lower paid employees. Mining rose one cent, mainly as a result of increases in non-metals and fuels. Weekly wages in both mining and construction declined as a result of reduced average hours.

Manufacturing - Provinces

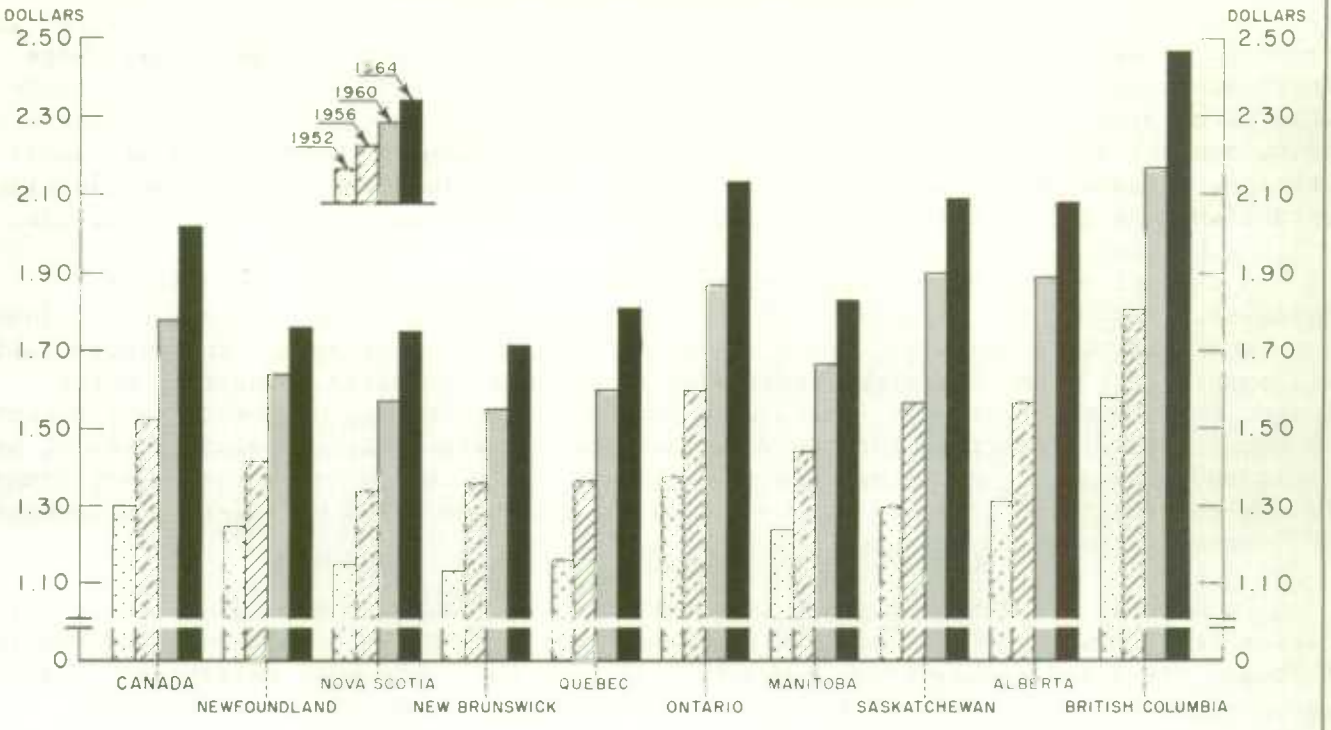
In Newfoundland average hourly earnings rose 8 cents this month with a wage increase in pulp and paper being a major factor. Seasonal lay-offs in fish processing where rates are below average also tended to increase hourly earnings.

Nova Scotia reported a gain over October of 2 cents in average hourly earnings. Most of the larger industries reported increases except shipbuilding, which remained unchanged.

Average hourly earnings were 2 cents higher in New Brunswick with all larger industries contributing, except for saw and planing mills, where there were lower earnings. In food and beverages there were a number of conflicting causes of variation with seasonal lay-offs of lower-paid workers and short time predominating. Transportation equipment, where wages are high, recorded increased employment and overtime.

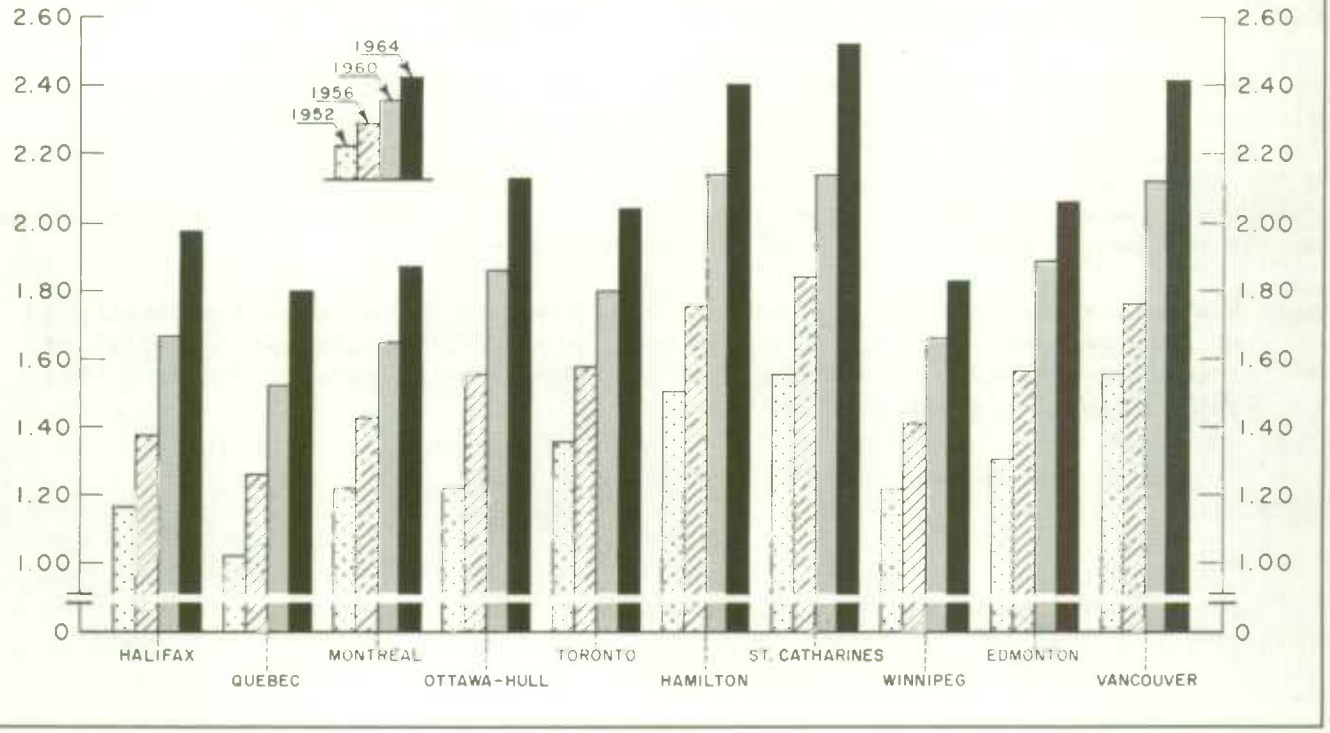
AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS, MANUFACTURING

CANADA AND PROVINCES – SPECIFIED YEARS



AVERAGE HOURLY EARNINGS OF HOURLY-RATED WAGE-EARNERS, MANUFACTURING

SPECIFIED URBAN AREAS – 1952, 1956, 1960, 1964



Quebec reported a gain of one cent in hourly earnings this month as a result of a number of diverse movements in many industries. Relatively fewer lower-wage workers were employed in food and beverages, tobacco and saw and planing mills. Overtime was reported in textiles, pulp and paper, shipbuilding and electrical apparatus. Wage increases were recorded in non-ferrous metals and paper products and bonus payments were given printing and publishing. Employment declined in clothing where rates are below average and employment rose in transportation equipment where rates are above average. Offsetting factors were reduced earnings of piece workers in some clothing establishments and relatively more hours worked by lower-paid workers in chemicals.

A rise of one cent in average hourly earnings was reported in Ontario in November. Much of the gain resulted from a seasonal reduction of employment in food and beverages where wages are below average and a rise in employment in transportation equipment where wages are high (especially in the motor vehicle industries where longer hours were reported). There were smaller strengthening movements in a number of other larger industries such as wage increases in electrical apparatus, paper, and fruit and vegetable processing. Having a depressing effect were increased employment in the comparatively low-paid leather industry and an increase of lower-paid workers in iron and steel.

In October average hourly earnings were one cent lower in Manitoba. Among the causes were fewer high-paid workers and fewer hours worked by higher paid workers in iron and steel and a reduction in overtime in clothing. The main offsetting influence was overtime in meat products although this was mainly among lower paid workers.

In Saskatchewan, average hourly earnings declined one cent this month. Shorter hours were worked in meat products, especially among the higher-paid. Less overtime and short time in various durable goods industries also contributed.

An increase over last month of one cent in hourly earnings in Alberta reflected increases in most larger industries except non-metallic minerals where overtime payments were reported in October. Hourly earnings rose 5 cents in food and beverages where fewer hours were worked by lower paid employees.

British Columbia reported a one cent advance over October in average hourly earnings. The main contributing factors were seasonal lay-offs in the food and beverage industry, where rates are below average especially among lower paid workers in fruit and vegetable processing, and a reduction in hours worked by lower-paid employees in saw and planing mills. The main offsetting factors were lower earnings in pulp and paper, iron and steel and canned and cured fish.

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.

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

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
Mining	43.1	43.3	43.0	2.49	2.48	2.34	107.27	107.65	100.68	79,759
Metal mining	42.7	42.8	42.6	2.58	2.58	2.41	110.02	110.18	102.75	52,459
Gold (a)	42.8	42.2	43.1	2.07	2.07	1.91	88.53	87.54	82.26	10,411
Other metal (b)	42.7	42.9	42.5	2.70	2.70	2.57	115.34	115.76	109.03	42,048
Copper-gold-silver	41.3	40.6	40.9	2.50	2.53	2.32	103.21	102.66	94.82	9,138
Iron	45.9	47.1	45.9	2.91	2.93	2.81	133.50	137.87	129.06	8,659
Uranium	40.3	37.4	40.5	3.15	3.16	3.14	126.90	118.34	127.25	1,600
Fuels	43.2	43.8	43.3	2.37	2.36	2.24	102.34	103.48	96.87	15,001
Coal	44.2	44.5	44.2	1.99	1.99	1.95	87.80	88.61	85.94	8,317
Oil and natural gas (c)	42.0	42.8	41.9	2.87	2.87	2.72	120.43	122.77	114.17	6,684
Non-metal (d)	44.8	45.3	44.4	2.27	2.25	2.17	101.55	102.01	96.20	12,299
Asbestos	44.6	43.4	44.5	2.49	2.49	2.43	111.05	108.16	108.06	5,344
Manufacturing	41.5	41.6	41.2	2.16	2.15	2.04	89.65	89.37	84.04	1,035,196
Durable goods	42.2	42.2	41.7	2.35	2.33	2.21	98.89	98.41	92.04	531,327
Non-durable goods	40.8	41.0	40.8	1.96	1.95	1.86	79.89	79.98	76.04	503,770
Food and beverages	40.8	41.2	40.5	1.87	1.84	1.77	76.17	75.84	71.63	114,103
Meat products	41.5	42.0	41.3	2.12	2.12	2.03	88.03	88.86	83.89	25,058
Canned and cured fish	36.3	37.6	34.4	1.30	1.26	1.25	47.13	47.19	43.03	9,814
Canned and preserved fruits and vegetables	39.8	39.3	39.2	1.52	1.49	1.38	60.62	58.55	54.10	13,231
Grain mill products	41.8	43.2	42.9	2.06	2.07	1.97	85.98	89.54	84.77	5,403
Bread and other bakery products	41.1	41.0	40.8	1.82	1.82	1.75	74.77	74.71	71.28	13,211
Biscuits and crackers	39.1	40.1	39.0	1.69	1.67	1.61	65.94	67.11	62.72	5,456
Distilled liquors	42.8	43.2	41.4	2.49	2.49	2.35	106.68	107.45	97.41	3,653
Malt liquors	39.9	40.1	39.1	2.70	2.71	2.58	107.72	108.37	100.82	5,703
Confectionery	40.3	41.2	40.6	1.51	1.53	1.42	60.98	62.94	57.76	8,959
Tobacco and tobacco products	38.4	37.7	38.9	2.13	2.41	2.01	81.62	90.86	78.45	8,829
Rubber products	42.3	42.8	42.4	2.23	2.23	2.11	94.52	95.39	89.50	18,648
Rubber footwear	39.8	41.2	42.4	1.64	1.64	1.57	65.53	67.71	66.40	5,077
Other rubber products (e)	43.3	43.4	42.4	2.43	2.44	2.31	105.36	106.15	97.85	13,571
Leather products	40.3	39.3	40.9	1.49	1.49	1.42	59.95	58.47	57.92	25,046
Boots and shoes (except rubber)	40.0	38.4	40.3	1.45	1.46	1.38	58.14	55.95	55.66	16,530
Other leather products (f)	41.0	41.0	41.9	1.55	1.54	1.49	63.44	63.31	62.29	8,516
Textile products (except clothing)	42.7	42.6	42.7	1.66	1.65	1.58	70.89	70.57	67.62	56,054
Cotton yarn and broad woven goods	42.7	42.3	42.1	1.70	1.69	1.64	72.46	71.68	68.94	15,854
Woollen goods	43.6	43.9	42.9	1.51	1.51	1.44	65.87	66.22	61.74	8,375
Synthetic textiles and silk	42.1	41.8	43.3	1.80	1.79	1.70	75.77	74.97	73.55	15,360
Filament yarn and staple fibres	40.3	40.7	42.4	2.16	2.16	2.02	87.15	87.80	85.77	7,179
Spun yarn and fabrics	43.6	42.8	44.2	1.51	1.49	1.43	65.78	63.85	63.15	8,181
Clothing (textile and fur)	38.3	39.0	38.6	1.40	1.41	1.33	53.52	54.95	51.29	92,403
Men's clothing	38.1	38.5	38.6	1.40	1.40	1.31	53.27	53.99	50.60	32,720
Women's clothing	35.7	37.3	35.9	1.47	1.51	1.41	52.42	56.34	50.60	25,167
Knit goods	42.3	42.6	42.8	1.32	1.31	1.26	55.98	56.02	54.01	17,284
*Wood products	41.6	41.8	41.9	1.92	1.91	1.83	79.79	79.91	76.77	90,199
Saw and planing mills	40.5	40.6	40.8	2.05	2.03	1.98	82.86	82.47	80.64	56,658
Plywood and veneer mills	39.0	39.1	40.7	2.05	2.04	1.97	80.08	79.90	80.10	12,256
Sash, door and planing mills	43.8	43.2	43.7	1.68	1.69	1.59	73.59	72.78	69.34	11,444
Sawmills	39.8	40.3	39.6	2.19	2.15	2.16	87.11	86.65	85.53	32,958
Furniture	43.9	44.3	44.1	1.74	1.74	1.64	76.35	77.17	72.27	25,431
Other wood products (g)	42.4	42.9	42.8	1.63	1.63	1.51	69.16	69.97	64.80	8,110
Paper products	42.2	42.2	42.0	2.53	2.52	2.39	106.98	106.14	100.25	83,061
Pulp and paper mills	42.3	42.1	41.9	2.76	2.73	2.59	116.55	114.92	108.59	58,412
Other paper products (h)	42.2	42.5	42.0	2.00	2.00	1.89	84.29	84.97	79.18	24,649
Paper boxes and bags	42.5	42.6	42.2	2.00	2.01	1.88	84.87	85.61	79.31	14,916
Printing, publishing and allied industries	39.5	39.6	39.4	2.63	2.61	2.48	103.61	103.38	97.96	35,675

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

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

Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
Manufacturing – Concluded:										
*Iron and steel products	42.1	42.3	42.1	2.45	2.45	2.33	103.03	103.49	98.02	165,997
Agricultural implements	40.7	41.6	40.5	2.61	2.63	2.43	106.12	109.49	98.29	10,469
Boilers and plate work	44.4	44.8	43.2	2.35	2.37	2.24	104.49	106.06	96.93	5,619
Fabricated and structural steel	42.2	43.0	42.5	2.36	2.39	2.26	99.45	102.72	96.32	10,428
Hardware and tools	43.2	42.9	43.1	2.09	2.08	1.97	90.07	89.23	84.94	12,047
Heating and cooking appliances	41.4	42.2	41.4	2.11	2.11	1.99	87.40	89.17	82.50	6,927
Iron castings	43.0	43.2	42.8	2.40	2.41	2.28	103.22	103.90	97.32	19,743
Machinery (i)	43.1	43.0	43.0	2.35	2.34	2.22	101.21	100.92	95.53	30,300
Household, office and store	41.6	41.9	42.2	2.35	2.34	2.23	97.49	98.15	94.02	5,859
Industrial (j)	43.5	43.3	43.3	2.35	2.35	2.22	102.11	101.59	95.94	24,441
Primary iron and steel	40.6	40.6	41.0	2.86	2.86	2.71	116.20	115.95	111.18	37,891
Sheet metal products	41.5	42.0	41.7	2.30	2.30	2.20	95.60	96.40	91.53	15,239
Wire and wire products	41.7	42.1	43.1	2.30	2.29	2.26	95.96	96.37	97.56	9,417
*Transportation equipment	42.6	41.9	40.4	2.61	2.59	2.40	111.34	108.61	96.87	129,505
Aircraft and parts	42.7	42.6	41.8	2.54	2.53	2.36	108.54	107.68	98.75	17,895
Motor vehicles	44.3	43.3	37.8	2.90	2.86	2.60	128.41	123.82	98.03	37,920
Motor vehicle parts and accessories	43.0	41.5	41.7	2.57	2.52	2.35	110.39	104.71	98.13	29,194
Railroad and rolling stock equipment	40.2	40.1	40.9	2.42	2.45	2.30	97.26	98.27	93.82	21,544
Shipbuilding and repairing	41.1	41.0	41.0	2.50	2.50	2.38	102.82	102.41	97.66	19,505
*Non-ferrous metal products	41.9	41.9	41.3	2.40	2.40	2.31	100.49	100.31	95.29	45,995
Aluminum products	42.9	43.0	41.5	2.15	2.13	2.04	92.38	91.62	84.86	5,631
Brass and copper products	42.4	42.3	43.5	2.29	2.29	2.23	97.19	96.75	96.87	7,411
Smelting and refining	41.1	41.2	40.3	2.69	2.68	2.58	110.86	110.51	103.96	24,451
Other non-ferrous metal products (k)	42.8	42.7	42.4	1.84	1.86	1.73	78.91	79.39	73.46	8,502
*Electrical apparatus and supplies	41.5	41.7	41.4	2.15	2.14	2.04	89.05	89.08	84.44	64,352
Heavy electrical machinery and equipment[1]	42.3	42.1	41.9	2.37	2.36	2.27	100.05	99.32	95.33	14,046
Telecommunication equipment	40.7	40.8	40.5	1.92	1.90	1.82	78.15	77.39	73.62	15,562
Batteries	42.4	42.9	43.0	2.08	2.09	2.05	88.16	89.57	88.15	1,638
Refrigerators, vacuum cleaners and appliances	39.2	40.1	39.7	2.24	2.22	2.09	87.79	89.02	83.05	8,205
Wire and cable	44.4	44.3	43.3	2.41	2.42	2.27	106.91	107.02	98.51	5,779
Miscellaneous electrical products	41.5	41.9	41.8	2.04	2.04	1.95	84.85	85.53	81.54	18,909
*Non-metallic mineral products (l)	44.2	44.8	44.4	2.23	2.24	2.10	98.47	100.09	93.29	35,279
Clay products	42.5	42.8	43.2	2.01	2.00	1.88	85.32	85.42	81.16	4,366
Glass and glass products	42.1	42.0	41.7	2.21	2.22	2.13	93.11	93.47	88.82	9,387
Products of petroleum and coal	42.5	42.5	42.5	2.98	2.98	2.87	126.95	126.51	121.86	5,616
Petroleum refining and products	42.5	42.5	42.3	3.03	3.02	2.90	128.55	128.32	122.74	5,323
Chemical products	41.2	41.4	41.0	2.32	2.33	2.26	95.70	96.30	92.88	32,422
Medicinal and pharmaceutical preparations	40.0	39.7	39.6	1.83	1.86	1.77	73.22	73.79	69.84	3,597
Acids, alkalis and salts	42.1	41.6	41.1	2.73	2.71	2.60	114.85	112.98	106.94	6,172
Fertilizers	41.5	41.4	42.0	2.46	2.46	2.31	102.02	101.91	96.86	2,390
Paints and varnishes	41.4	41.8	40.6	2.15	2.15	2.05	88.92	89.68	83.25	2,589
Miscellaneous manufacturing industries	41.6	41.6	41.8	1.70	1.68	1.66	70.59	70.12	69.19	31,912
Professional and scientific equipment	41.2	40.8	40.7	1.97	1.97	1.96	81.10	80.52	79.83	8,193
Construction	41.8	43.2	41.5	2.54	2.51	2.31	106.42	108.40	95.98	243,494
Building and general engineering (m)	41.6	42.4	41.2	2.76	2.74	2.52	114.82	116.03	103.83	170,849
Building	40.7	41.4	40.3	2.75	2.71	2.53	112.01	112.35	101.75	143,332
General engineering	46.5	47.2	46.3	2.86	2.84	2.51	132.96	134.07	116.17	28,150
Highways, bridges and streets	42.4	44.9	42.2	2.04	2.03	1.88	86.68	91.10	79.53	72,645
Electric and motor transportation (n)	44.5	45.1	44.5	2.22	2.22	2.10	98.86	99.96	93.52	48,037
Service (o)	36.3	36.6	36.7	1.34	1.33	1.24	48.49	48.73	45.45	106,765
Hotels and restaurants	35.5	35.7	36.1	1.26	1.25	1.20	44.83	44.77	43.33	66,746
Laundries and dry cleaning plants	39.2	39.7	39.8	1.26	1.25	1.18	49.18	49.69	46.85	15,687

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

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
Newfoundland										
Mining	47.8	48.8	49.3	2.46	2.44	2.35	117.44	119.08	115.96	4,796
Manufacturing	40.4	39.3	38.9	1.87	1.79	1.83	75.68	70.28	71.13	8,035
Food and beverages	37.8	36.3	34.9	1.16	1.14	1.16	43.97	41.23	40.60	3,177
Canned and cured fish	36.3	34.8	32.7	1.04	1.03	1.05	37.76	35.88	34.22	2,512
Pulp and paper mills	41.2	40.3	41.0	2.82	2.73	2.73	116.16	110.02	111.85	2,488
Building and general engineering (m)	48.2	49.8	45.3	1.78	1.75	1.77	85.90	86.86	79.91	5,733
Nova Scotia										
Coal mining	44.9	45.4	45.0	1.92	1.93	1.90	86.31	87.85	85.51	6,116
Manufacturing	40.8	41.2	41.6	1.84	1.82	1.78	75.06	74.98	74.07	24,211
Food and beverages	40.0	40.3	40.7	1.27	1.26	1.19	50.97	50.66	48.31	5,900
Canned and cured fish	37.7	38.9	36.8	1.30	1.25	1.25	49.07	48.74	46.13	2,963
Wood products	42.3	43.0	45.1	1.19	1.17	1.10	50.26	50.48	49.68	1,572
Iron and steel products	41.5	41.4	41.9	2.41	2.38	2.30	99.94	98.60	96.63	4,985
Primary iron and steel	41.2	41.3	41.8	2.59	2.57	2.46	106.73	105.94	102.88	3,592
Transportation equipment	40.4	40.9	42.1	2.11	2.12	2.08	85.02	86.71	87.63	6,262
Shipbuilding and repairing	40.4	40.5	42.8	2.10	2.10	2.11	84.92	85.22	90.41	4,100
Building and general engineering (m)	39.4	39.2	40.3	1.95	1.91	1.87	76.84	75.07	75.57	5,637
Highways, bridges and street construction	43.2	44.9	40.1	1.57	1.57	1.49	67.76	70.52	59.89	3,377
New Brunswick										
Manufacturing	41.4	42.1	41.8	1.85	1.83	1.77	76.43	76.93	74.12	17,4[illegible]
Food and beverages	40.8	42.0	41.1	1.35	1.32	1.28	55.06	55.36	52.37	4,[illegible]
Saw and planing mills	43.9	44.5	44.1	1.29	1.31	1.23	56.57	58.02	54.07	1,[illegible]
Pulp and paper mills	41.0	41.9	42.1	2.58	2.55	2.47	105.67	106.88	104.10	4,[illegible]
Transportation equipment	40.4	39.2	42.3	2.29	2.26	2.26	92.55	88.63	95.77	2,[illegible]
Building and general engineering (m)	42.0	42.6	40.5	1.95	1.91	1.83	82.08	81.23	74.36	4,692
Highways, bridges and street construction	45.5	47.7	40.8	1.54	1.52	1.39	70.19	72.39	56.63	2,645
Quebec										
Metal mining	43.6	43.8	43.1	2.41	2.44	2.27	105.25	106.94	97.89	13,281
Non-metal mining (d)	44.6	44.4	44.7	2.36	2.34	2.29	105.37	103.71	102.21	6,147
Manufacturing	42.3	42.5	42.3	1.93	1.92	1.83	81.58	81.56	77.62	322,465
Food and beverages	43.3	44.0	42.7	1.78	1.77	1.71	77.14	77.94	73.09	27,012
Tobacco	37.3	37.7	37.6	2.42	2.41	2.30	90.22	91.01	86.30	5,115
Rubber products	42.0	43.0	43.9	1.74	1.74	1.66	72.94	74.86	72.82	5,180
Leather products	40.4	38.9	40.6	1.41	1.42	1.35	57.12	55.27	54.75	12,434
Boots and shoes (except rubber)	40.3	38.3	40.2	1.42	1.43	1.36	57.22	54.76	54.61	9,343
Textile products (except clothing)	43.6	43.5	43.7	1.60	1.59	1.54	69.85	69.23	67.23	32,577
Cotton yarn and broad woven goods	43.2	42.8	42.5	1.76	1.76	1.71	76.29	75.50	72.68	10,929
Woollen goods	47.2	47.3	45.3	1.49	1.49	1.44	70.38	70.35	65.38	3,351
Synthetic textiles and silk[1]	42.3	41.9	43.7	1.58	1.58	1.49	67.01	65.95	65.32	9,606
Clothing (textile and fur)	37.9	38.7	38.4	1.39	1.40	1.32	52.49	54.24	50.75	56,735
Men's clothing	38.0	38.4	38.6	1.39	1.40	1.31	52.85	53.75	50.52	17,766
Women's clothing	34.8	36.6	35.3	1.46	1.50	1.42	50.92	54.97	50.14	18,225
Knit goods	43.5	44.0	44.0	1.30	1.29	1.25	56.57	56.88	54.81	9,202
Wood products	46.4	46.6	46.4	1.46	1.45	1.39	67.76	67.80	64.41	21,851
Saw and planing mills	47.4	47.4	47.3	1.36	1.35	1.31	64.22	63.91	61.80	10,125
Furniture	45.6	45.9	45.5	1.60	1.60	1.51	72.94	73.42	68.56	9,429
Paper products	43.7	43.3	43.3	2.47	2.45	2.32	108.03	106.03	100.45	29,865
Pulp and paper mills	43.9	43.5	43.6	2.67	2.64	2.50	117.30	114.54	108.97	22,509
Other paper products (h)	42.9	43.0	42.5	1.85	1.86	1.72	79.66	79.75	72.90	7,458
Printing, publishing and allied industries	39.9	40.6	40.1	2.56	2.54	2.40	102.37	103.11	96.11	10,324
Iron and steel products	44.4	44.9	44.6	2.18	2.18	2.07	96.65	97.70	92.28	31,[illegible]
Machinery (i)	44.5	45.4	44.9	2.14	2.14	1.98	95.26	97.08	88.89	7,[illegible]
Transportation equipment	42.7	42.1	42.3	2.40	2.40	2.27	102.69	101.13	96.24	24,[illegible]
Aircraft and parts	44.4	44.7	43.0	2.48	2.46	2.33	110.02	109.99	100.11	7,[illegible]
Railroad and rolling stock equipment	40.0	39.2	41.2	2.42	2.52	2.30	66.98	98.79	94.79	7,[illegible]
Shipbuilding and repairing	43.0	41.5	41.2	2.57	2.52	2.41	110.46	104.51	99.42	6,[illegible]

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

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

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

Province and Industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
Quebec – Concluded										
Manufacturing – Concluded:										
Non-ferrous metal products	42.7	42.7	42.0	2.41	2.40	2.33	103.05	102.35	97.89	14,707
Smelting and refining	41.5	41.7	40.7	2.73	2.70	2.62	113.45	112.52	106.79	9,290
Electrical apparatus and supplies	43.1	42.9	43.0	2.17	2.15	2.03	93.49	92.36	87.19	16,857
Chemical products	41.0	40.8	41.2	2.22	2.23	2.17	91.02	91.02	89.21	10,827
Building and general engineering (m)	42.4	42.9	42.2	2.63	2.62	2.43	111.39	112.34	102.62	50,115
Building	40.5	41.3	40.6	2.65	2.63	2.44	107.44	108.62	99.02	41,430
General engineering	51.1	50.7	50.7	2.55	2.57	2.39	130.25	130.32	121.20	8,685
Highways, bridges and street construction	41.3	43.5	41.3	2.06	2.05	1.84	85.09	89.14	76.00	21,265
Electric and motor transportation (n)	47.7	47.8	47.6	2.17	2.15	1.92	103.52	102.81	91.59	13,722
Service (o)	40.3	40.6	39.9	1.17	1.17	1.14	47.13	47.45	45.30	22,730
Ontario										
Metal mining	41.4	41.3	41.5	2.56	2.55	2.38	106.09	105.30	98.68	23,886
Gold (a)	41.9	40.9	42.9	2.02	2.02	1.88	84.49	82.39	80.63	6,888
Other metal (b)	41.3	41.5	40.7	2.78	2.76	2.66	114.84	114.64	108.25	16,998
Manufacturing	41.7	41.7	41.1	2.28	2.27	2.13	95.12	94.70	87.73	514,416
Food and beverages	40.7	41.1	40.7	1.93	1.92	1.81	78.70	78.66	73.52	47,918
Meat products	41.5	41.9	41.7	2.11	2.11	1.98	87.61	88.38	82.75	9,567
Canned and preserved fruits and vegetables	38.8	38.6	38.7	1.68	1.64	1.50	65.06	63.19	58.12	8,420
Bread and other bakery products	41.2	41.5	40.7	1.83	1.82	1.75	75.21	75.66	71.16	5,629
Rubber products	42.5	42.7	41.7	2.42	2.42	2.31	102.75	103.38	96.35	13,070
Leather products	40.4	39.8	41.3	1.57	1.57	1.49	63.65	62.47	61.60	11,467
Boots and shoes (except rubber)	39.7	38.5	40.5	1.51	1.51	1.42	59.98	58.01	57.39	6,564
Textile products (except clothing)	41.3	41.4	41.2	1.78	1.77	1.68	73.56	73.40	69.47	21,351
Cotton yarn and broad woven goods	41.2	40.4	41.0	1.57	1.56	1.51	64.89	63.13	61.77	4,213
Woollen goods	41.4	41.7	41.6	1.54	1.53	1.45	63.67	63.98	60.12	4,627
Synthetic textiles and silk[1]	41.5	41.5	42.5	2.18	2.17	2.11	90.32	90.32	89.79	5,534
Clothing (textile and fur)	39.5	39.9	39.4	1.48	1.48	1.40	58.29	59.25	55.04	24,513
Men's clothing	38.7	39.0	39.0	1.53	1.52	1.44	59.47	59.05	56.16	8,751
Knit goods	41.5	41.8	41.9	1.39	1.37	1.31	57.53	57.18	55.01	6,450
Wood products	43.2	43.3	43.4	1.74	1.74	1.63	74.97	75.34	70.78	26,408
Saw and planing mills	43.2	43.0	43.6	1.63	1.62	1.54	70.45	69.80	67.29	9,396
Furniture	43.7	44.0	43.9	1.83	1.84	1.71	79.75	80.81	75.13	12,813
Paper products	41.9	42.1	41.7	2.43	2.42	2.30	101.94	102.09	96.06	31,450
Pulp and paper mills	41.7	41.7	41.3	2.72	2.70	2.55	113.38	112.42	105.30	17,783
Other paper products (h)	42.1	42.7	42.3	2.07	2.07	1.96	87.05	88.31	82.98	13,667
Printing, publishing and allied industries	39.4	39.2	39.3	2.69	2.69	2.55	105.73	105.33	100.47	19,296
Iron and steel products	41.9	41.9	41.8	2.54	2.55	2.41	106.55	106.62	100.87	110,713
Agricultural implements	40.5	41.3	40.2	2.79	2.81	2.56	112.95	116.12	103.14	8,626
Iron castings	42.4	42.4	42.2	2.48	2.50	2.36	105.23	106.04	99.47	12,257
Machinery (i)	43.0	42.5	42.7	2.42	2.41	2.30	103.92	102.61	98.23	20,439
Primary iron and steel	40.4	40.0	40.5	2.96	2.96	2.80	119.52	118.57	113.36	28,416
Sheet metal products	42.0	42.2	41.9	2.32	2.31	2.19	97.61	97.48	91.93	9,114
Transportation equipment	43.3	42.4	39.6	2.76	2.72	2.49	119.52	115.62	98.61	78,853
Aircraft and parts	41.7	41.4	40.9	2.66	2.67	2.46	111.15	110.36	100.50	8,751
Motor vehicles	44.5	43.4	37.6	2.98	2.93	2.64	132.43	127.36	99.22	34,454
Motor vehicle parts and accessories	43.0	41.5	41.6	2.61	2.56	2.39	112.23	106.22	99.15	27,466
Railroad and rolling stock equipment	40.5	41.7	40.4	2.60	2.57	2.40	105.29	106.99	96.92	4,449
Non-ferrous metal products	41.6	41.9	41.1	2.30	2.30	2.20	95.64	96.35	90.42	23,541
Brass and copper products	41.7	41.8	43.2	2.46	2.42	2.36	102.44	101.39	102.06	4,125
Smelting and refining	40.8	41.3	39.6	2.57	2.58	2.46	104.95	106.76	97.52	8,935
Electrical apparatus and supplies	41.0	41.3	40.8	2.16	2.15	2.06	88.33	88.62	84.06	44,599
Non-metallic mineral products (l)	43.5	43.7	44.1	2.30	2.31	2.16	99.93	100.85	95.39	17,281
Chemical products	41.3	41.6	40.9	2.35	2.36	2.30	97.30	98.11	94.03	18,009
Building and general engineering (n)	41.7	42.2	41.7	2.98	2.95	2.73	124.14	124.75	113.64	60,455
Building	41.3	41.9	41.5	2.97	2.94	2.72	122.69	123.14	112.72	55,256
General engineering	45.7	45.7	44.5	3.05	3.07	2.79	139.33	140.42	124.21	5,199
Highways, bridges and street construction	43.6	45.7	44.4	2.10	2.08	1.94	91.61	94.79	86.25	21,857
Electric and motor transportation (n)	43.8	44.4	44.4	2.24	2.24	2.16	98.10	99.49	96.09	21,796
Service (o)	35.3	35.8	36.6	1.39	1.38	1.25	49.18	49.31	45.74	45,032
Hotels and restaurants	34.3	34.5	35.7	1.27	1.26	1.20	43.67	43.54	42.89	27,804

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

[1] Mainly synthetic filament yarn and staple fibre manufacturing.

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

Province and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
Manitoba										
Manufacturing	40.4	40.6	40.6	1.92	1.93	1.86	77.79	78.56	75.36	32,695
Food and beverages	40.9	40.5	40.8	2.03	2.03	1.95	82.93	82.20	79.75	6,205
Meat products	43.9	42.0	42.3	2.17	2.16	2.11	95.17	90.76	89.07	2,605
Clothing (textile and fur)	38.6	39.5	38.8	1.26	1.29	1.19	48.58	50.86	46.31	5,454
Iron and steel products	40.6	41.1	40.2	2.05	2.09	2.02	83.32	85.92	81.24	4,964
Transportation equipment	40.9	39.9	40.7	2.22	2.23	2.17	90.79	88.96	88.23	6,495
Building and general engineering (m)	40.5	42.1	38.3	2.32	2.34	2.20	94.11	98.41	84.17	6,328
Highways, bridges and street construction	41.0	45.2	40.6	1.79	1.79	1.74	73.44	80.76	70.77	4,072
Service (o)	33.4	34.7	34.8	1.23	1.21	1.18	41.05	41.93	41.15	8,627
Saskatchewan										
Mining	41.4	41.3	41.0	2.82	2.82	2.76	116.86	116.41	112.92	3,240
Manufacturing	40.1	41.1	38.8	2.15	2.16	2.11	86.16	88.79	82.02	7,593
Meat products	40.0	41.5	37.9	2.19	2.20	2.15	87.68	91.47	81.47	1,500
Building and general engineering (m)	40.6	41.4	39.7	2.24	2.29	2.15	90.64	95.02	85.32	6,728
Highways, bridges and street construction	45.6	48.1	42.8	1.94	1.93	1.84	88.45	92.84	78.59	3,883
Service (o)	38.4	38.2	37.2	1.32	1.34	1.20	50.81	50.98	44.62	2,729
Alberta (p)										
Coal mining	42.6	41.9	41.9	2.40	2.42	2.27	102.17	101.55	95.27	928
Oil and natural gas production (c)	42.4	43.1	42.2	2.87	2.86	2.74	121.49	123.40	115.48	5,533
Manufacturing	40.2	40.9	40.7	2.20	2.19	2.11	88.36	89.48	85.75	27,853
Food and beverages	40.2	40.8	40.3	2.18	2.13	2.08	87.39	87.12	84.00	7,090
Meat products	40.5	40.7	40.8	2.40	2.39	2.32	97.48	97.28	94.57	3,517
Transportation equipment	40.3	41.0	40.7	2.18	2.16	2.13	87.83	88.60	86.48	3,546
Non-metallic mineral products (e)	40.6	42.9	42.9	2.25	2.28	2.17	91.38	97.74	93.09	2,502
Building and general engineering (m)	40.8	43.2	39.6	2.67	2.70	2.45	109.09	116.71	97.17	14,318
Highways, bridges and street construction	41.7	45.9	42.1	2.08	2.08	1.91	86.06	95.73	80.38	7,481
Electric and motor transportation (n)	41.9	42.8	40.6	2.21	2.25	2.22	92.54	96.13	90.38	3,617
Service (o)	34.3	34.9	35.1	1.37	1.36	1.25	46.87	47.54	43.68	10,247
British Columbia (p)										
Forestry (logging)	39.9	40.5	40.2	3.37	3.36	3.15	134.27	136.21	126.67	10,343
Metal mining	41.5	42.3	41.7	2.96	2.98	2.68	123.06	125.78	111.98	4,648
Manufacturing	38.1	38.1	38.2	2.68	2.67	2.54	102.02	101.51	96.95	79,012
Food and beverages	36.2	36.2	36.2	2.36	2.31	2.21	85.59	83.61	80.10	8,248
Canned and cured fish	30.7	31.7	29.9	2.33	2.36	2.30	71.67	74.77	69.01	1,496
Canned and preserved fruits and vegetables	31.4	32.2	33.9	1.74	1.62	1.60	54.62	52.29	54.05	1,077
Wood products	37.0	37.3	37.7	2.60	2.59	2.47	96.31	96.53	93.18	32,687
Saw and planing mills	36.9	37.1	37.6	2.63	2.61	2.49	96.88	97.00	93.69	30,944
Pulp and paper mills	40.0	39.7	39.2	3.21	3.22	3.02	128.67	128.00	118.30	9,166
Iron and steel products	38.7	38.8	39.0	2.73	2.74	2.60	105.70	106.19	101.38	7,357
Steel shipbuilding and repairing	39.2	39.5	39.2	2.95	2.94	2.74	115.89	116.32	107.63	4,625
Non-ferrous metal products	40.5	39.7	39.8	2.86	2.85	2.75	115.60	112.86	109.40	4,893
Building and general engineering (m)	38.9	39.6	37.7	3.79	3.68	3.25	147.49	145.66	122.55	16,979
Highways, bridges and street construction	37.4	38.0	37.4	2.79	2.85	2.49	104.62	108.07	93.32	6,084
Electric and motor transportation (n)	41.9	42.8	39.9	2.66	2.67	2.51	111.30	114.24	100.15	4,085
Service (o)	33.3	33.2	34.1	1.65	1.65	1.51	55.02	54.88	51.53	12,555

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

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

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
Halifax – Manufacturing	40.5	40.6	41.8	2.09	2.09	2.06	84.55	84.78	85.91	6,643
Saint John – Manufacturing	42.1	42.4	41.4	2.06	2.07	1.94	87.01	87.81	80.30	4,710
Quebec – Manufacturing	41.4	41.3	40.9	1.93	1.91	1.82	79.94	78.92	74.63	15,447
Leather products	38.3	36.8	39.4	1.39	1.36	1.32	53.26	49.98	51.94	1,635
Clothing (textile and fur)	38.7	39.5	38.2	1.15	1.15	1.12	44.36	45.31	42.72	2,025
Transportation equipment	41.9	40.3	38.9	2.62	2.58	2.34	109.71	103.91	90.97	2,199
Building and general engineering (m)	40.5	40.3	39.0	2.46	2.46	2.30	99.61	99.02	89.50	4,559
Sherbrooke – Manufacturing	45.5	45.0	45.0	1.72	1.72	1.63	78.44	77.19	73.26	7,295
Three Rivers – Manufacturing	42.7	42.2	41.9	2.01	2.00	1.93	85.71	84.22	80.88	9,509
Drummondville – Manufacturing	40.6	41.0	43.0	1.71	1.70	1.62	69.50	69.80	69.83	5,420
Shawinigan – Manufacturing	42.1	41.1	41.5	2.28	2.25	2.17	96.02	92.26	89.92	6,136
Granby – Manufacturing	42.3	43.4	43.4	1.71	1.70	1.65	72.42	73.93	71.84	5,224
St. Hyacinthe – Manufacturing	42.6	42.9	42.9	1.57	1.56	1.50	66.75	66.92	64.34	4,013
Sorel – Manufacturing	43.1	41.5	41.4	2.46	2.41	2.29	106.22	100.06	94.58	4,483
St. Jean – Manufacturing	43.7	44.2	43.2	1.71	1.71	1.63	74.56	75.84	70.32	4,615
Montreal – Manufacturing	41.6	41.9	41.7	1.98	1.98	1.88	82.22	83.00	78.41	171,144
Food and beverages	42.2	42.7	42.1	1.98	1.97	1.88	83.45	84.11	79.14	17,066
Tobacco and tobacco products	37.3	37.8	37.3	2.40	2.40	2.29	89.43	90.86	85.65	3,952
Leather products	40.5	39.8	40.2	1.47	1.48	1.41	59.65	58.76	56.79	7,089
Textile products (except clothing)	43.8	43.7	44.4	1.53	1.52	1.48	66.79	66.33	65.58	7,745
Clothing (textile and fur)	37.6	38.8	38.0	1.49	1.50	1.41	55.81	58.35	53.70	38,618
Printing, publishing and allied industries	39.4	40.3	39.7	2.74	2.72	2.54	107.97	109.60	100.62	8,045
Iron and steel products	43.7	44.3	44.1	2.27	2.27	2.16	99.31	100.54	95.09	20,069
Transportation equipment	42.3	42.7	42.4	2.44	2.43	2.31	103.20	103.75	98.00	18,280
Electrical apparatus and supplies	43.2	42.9	42.8	2.27	2.25	2.12	97.95	96.54	90.70	13,330
Building and general engineering (m)	40.8	41.6	40.7	2.72	2.71	2.50	111.02	112.54	101.80	29,363
Electric and motor transportation (n)	46.6	46.7	47.0	2.28	2.27	2.00	106.40	106.15	94.01	10,586
Service (o)	39.9	40.5	39.6	1.20	1.20	1.15	47.96	48.48	45.60	17,193
Valleyfield (Salaberry-de-) – Manufacturing	44.3	44.4	45.2	1.93	1.90	1.84	85.64	84.40	82.97	3,542
Cornwall – Manufacturing	41.7	42.1	41.2	2.23	2.23	2.13	92.73	93.66	87.76	4,748
Ottawa-Hull – Manufacturing	41.1	41.3	41.2	2.29	2.28	2.19	94.05	94.05	90.19	11,222
Pulp and paper mills	41.1	41.1	41.1	2.71	2.68	2.57	111.26	110.11	105.59	3,901
Building and general engineering (m)	40.4	40.8	41.9	2.43	2.41	2.17	98.23	98.60	91.00	5,280
Kingston – Manufacturing	41.0	41.0	41.8	2.32	2.32	2.22	95.06	94.99	92.59	4,698
Peterborough – Manufacturing	41.6	41.9	41.2	2.58	2.58	2.47	107.17	108.04	101.79	6,432
Oshawa – Manufacturing	45.1	43.8	38.4	2.94	2.86	2.54	132.52	125.29	97.27	21,204
Toronto – Manufacturing	41.6	41.9	41.2	2.16	2.15	2.05	89.74	89.84	84.38	157,234
Food and beverages	41.1	41.2	40.6	2.04	2.03	1.93	83.99	83.71	78.47	18,491
Rubber products	44.6	45.7	41.9	2.61	2.62	2.46	116.30	119.65	103.24	3,881
Clothing (textile and fur)	39.7	40.3	39.2	1.54	1.55	1.47	60.95	62.61	57.51	14,239
Paper products	41.8	42.4	42.1	2.12	2.12	2.01	88.73	90.04	84.47	9,177
Printing, publishing and allied industries	39.4	39.0	39.0	2.85	2.85	2.70	112.38	111.38	105.04	12,131
Iron and steel products	42.9	43.3	42.7	2.41	2.42	2.28	103.41	104.69	97.37	25,659
Transportation equipment	41.2	41.1	40.2	2.54	2.52	2.37	104.70	103.81	95.14	11,398
Non-ferrous metal products	42.5	42.6	42.2	2.11	2.09	2.02	89.46	88.96	85.06	7,307
Electrical apparatus and supplies	41.4	41.4	40.5	2.17	2.14	2.05	90.02	88.61	83.03	18,543
Chemical products	40.9	41.1	40.6	2.08	2.08	2.04	84.98	85.56	82.83	6,594
Building and general engineering (m)	41.0	41.7	41.4	3.09	3.07	2.82	126.49	127.81	116.92	21,803
Electric and motor transportation (n)	44.2	44.5	44.5	2.28	2.28	2.23	100.77	101.65	99.25	11,002
Service (o)	37.0	37.2	38.5	1.41	1.40	1.33	52.35	52.16	51.15	21,486
Hamilton – Manufacturing	40.4	40.2	41.0	2.55	2.55	2.42	103.29	102.46	99.17	49,928
Clothing (textile and fur)	37.5	37.3	39.5	1.44	1.45	1.36	53.98	53.99	53.73	1,205
Iron and steel products	40.4	40.1	40.5	2.86	2.86	2.69	115.80	114.55	109.13	26,829
Electrical apparatus and supplies	41.2	41.0	41.2	2.59	2.58	2.46	106.57	105.84	101.48	4,236
Building and general engineering (m)	44.3	44.9	43.8	3.13	3.14	2.92	138.71	140.71	127.70	4,475

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

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

Urban area and industry	Average weekly hours			Average hourly earnings			Average weekly wages			Wage-earners reported November 1965
	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	Nov. 1965	Oct. 1965	Nov. 1964	
	number			dollars						number
St. Catharines – Manufacturing	42.3	40.9	41.4	2.72	2.69	2.53	115.15	109.96	104.85	26,998
Pulp and paper mills	41.2	41.6	40.4	2.74	2.71	2.51	112.69	112.84	101.41	2,944
Iron and steel products	42.8	42.5	42.6	2.75	2.75	2.72	117.99	116.96	115.84	7,372
Transportation equipment	44.6	43.0	42.1	3.12	3.00	2.76	139.47	129.17	116.21	9,712
Niagara Falls – Manufacturing	41.5	40.8	41.1	2.36	2.28	2.28	98.17	92.87	93.63	3,657
Brantford – Manufacturing	40.0	40.4	40.4	2.26	2.25	2.05	90.46	91.10	82.80	9,807
Textile products (except clothing)	38.9	39.3	38.2	2.00	1.97	1.81	77.82	77.51	69.20	1,077
Iron and steel products	40.4	40.8	41.2	2.63	2.63	2.42	106.46	107.63	99.88	4,618
Guelph – Manufacturing	40.8	40.9	41.5	2.07	2.07	1.95	84.49	84.53	80.69	6,449
Galt – Manufacturing	41.4	40.8	41.7	1.96	1.94	1.86	81.11	79.18	77.46	8,919
Kitchener – Manufacturing	41.6	42.0	41.8	1.96	1.96	1.85	81.46	82.35	77.26	19,273
Food and beverages	41.6	42.7	41.2	2.16	2.17	2.04	90.13	92.54	84.14	3,183
Rubber products	40.6	41.2	41.3	2.18	2.19	2.10	88.75	90.28	86.63	4,162
Wood products	43.2	44.9	44.1	1.88	1.90	1.76	80.98	85.48	77.75	1,968
Woodstock – Manufacturing	40.3	40.3	41.1	2.07	2.07	1.96	83.15	83.23	80.78	3,942
London – Manufacturing	39.9	40.9	40.5	2.12	2.14	2.02	84.47	87.58	81.90	14,537
Food and beverages	40.0	39.9	40.2	2.04	2.04	1.98	81.52	81.39	79.66	2,738
Iron and steel products	41.5	40.7	40.9	2.21	2.22	2.13	91.65	90.09	87.33	2,501
Sarnia – Manufacturing	40.8	40.6	40.7	2.93	2.92	2.81	119.47	118.62	114.63	5,843
Windsor – Manufacturing	43.1	43.1	41.0	2.75	2.71	2.49	118.32	116.69	102.26	24,953
Iron and steel products	42.7	43.2	41.0	2.64	2.67	2.36	112.90	115.13	96.90	5,304
Transportation equipment	43.3	43.0	40.3	2.86	2.80	2.61	123.89	120.38	105.26	16,291
Building and general engineering (m)	42.0	43.6	41.1	3.02	2.97	2.87	126.95	129.24	118.07	1,760
Ft. William-Pt. Arthur – Manufacturing	41.3	41.5	41.1	2.46	2.46	2.37	101.54	102.29	97.38	4,733
Winnipeg – Manufacturing	40.3	40.5	40.3	1.93	1.94	1.86	77.64	78.40	74.86	28,128
Food and beverages	41.0	40.7	40.8	2.13	2.13	2.04	87.29	86.60	83.35	5,426
Meat products	44.6	42.6	42.2	2.39	2.37	2.30	106.56	100.89	97.08	2,153
Clothing (textile and fur)	38.4	39.3	38.7	1.31	1.34	1.24	50.17	52.48	47.96	4,710
Transportation equipment	40.8	39.9	40.7	2.23	2.23	2.17	90.95	89.10	88.23	6,457
Building and general engineering (m)	40.2	41.4	37.4	2.37	2.36	2.26	95.28	97.89	84.58	4,569
Service (o)	33.3	34.6	34.5	1.25	1.23	1.19	41.60	42.41	41.15	7,755
Edmonton – Manufacturing	40.5	40.7	40.5	2.16	2.16	2.08	87.55	87.95	84.06	11,612
Food and beverages	40.2	40.0	40.2	2.26	2.24	2.21	90.74	89.63	88.67	3,137
Building and general engineering (m)	39.1	41.6	38.4	2.67	2.64	2.47	104.31	110.04	94.96	5,090
Calgary – Manufacturing	39.9	41.1	41.0	2.32	2.31	2.23	92.51	94.80	91.49	8,932
Vancouver – Manufacturing	37.8	38.0	38.0	2.59	2.59	2.46	98.11	98.34	93.47	38,621
Food and beverages	38.1	38.0	37.5	2.45	2.45	2.34	93.21	92.84	87.81	5,550
Wood products	36.5	36.9	37.6	2.66	2.66	2.52	97.21	98.24	94.90	13,945
Iron and steel products	38.6	38.7	39.1	2.74	2.75	2.61	105.73	106.33	102.10	6,831
Transportation equipment	38.7	40.2	38.3	2.86	2.86	2.65	110.53	115.00	101.59	2,781
Building and general engineering (m)	37.3	37.5	36.2	3.55	3.48	3.23	132.53	130.39	116.64	7,823
Electric and motor transportation (n)	40.9	42.0	39.8	2.74	2.75	2.55	112.27	115.53	101.54	2,390
Service (o)	33.5	33.5	34.5	1.72	1.73	1.52	57.78	57.85	52.30	8,025
Victoria – Manufacturing	38.4	38.5	39.6	2.81	2.78	2.63	107.89	107.00	104.37	5,532

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

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

Year and month	All manufactures			Durable goods			Non-durable goods		
	Average 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
	number	dollars		number	dollars		number	dollars	
1945	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947	42.5	0.81	34.47	42.8	0.88	37.71	42.3	0.74	31.39
1948	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
1949	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
1951	41.7	1.18	49.29	41.9	1.27	53.38	41.5	1.08	45.03
1952	41.5	1.30	53.83	41.6	1.41	58.49	41.3	1.18	48.65
1953	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
1954	40.7	1.41	57.43	40.9	1.52	62.13	40.4	1.30	52.36
1955	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
1956	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
1957	40.4	1.61	64.96	40.5	1.73	70.15	40.2	1.47	59.17
1958	40.2	1.66	66.77	40.3	1.80	72.42	40.1	1.53	61.31
1959	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.58	63.90
1960	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.64	65.67
1961	40.6	1.83	74.27	40.9	1.99	81.36	40.3	1.68	67.87
1962	40.7	1.88	76.55	41.2	2.04	84.02	40.2	1.73	69.55
1963	40.8	1.95	79.40	41.3	2.11	87.25	40.3	1.79	71.90
1964	41.0	2.02	82.90	41.6	2.19	91.08	40.5	1.85	74.91
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	41.1	2.03	83.30	40.4	1.71	69.21
March	41.0	1.87	76.68	41.4	2.03	83.92	40.7	1.72	69.86
April(1)	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	1.89	77.51	41.7	2.04	85.12	40.5	1.74	70.20
June	41.1	1.88	77.52	41.7	2.04	84.91	40.6	1.73	70.48
July	41.0	1.87	76.72	41.4	2.02	83.85	40.5	1.73	70.18
August	41.0	1.86	76.17	41.4	2.03	83.87	40.7	1.70	69.28
September	41.4	1.88	77.61	42.0	2.05	85.92	40.8	1.72	70.00
October	41.3	1.89	77.96	41.9	2.05	85.95	40.8	1.73	70.50
November	41.2	1.90	78.09	41.9	2.06	86.47	40.5	1.73	70.20
December(1)	37.3	1.94	72.34	37.9	2.08	78.62	36.8	1.80	66.24
1963 - January	40.7	1.92	78.26	41.2	2.09	86.01	40.2	1.76	70.78
February	40.7	1.93	78.45	41.2	2.09	85.90	40.3	1.77	71.24
March	40.9	1.93	79.01	41.3	2.10	86.43	40.6	1.77	71.83
April	41.0	1.95	80.05	41.6	2.12	88.12	40.4	1.79	72.18
May	41.2	1.95	80.25	41.7	2.11	88.19	40.6	1.79	72.50
June	40.9	1.94	79.64	41.4	2.11	87.30	40.5	1.79	72.29
July	40.7	1.93	78.38	41.2	2.08	85.86	40.2	1.78	71.59
August	40.9	1.93	78.82	41.3	2.10	86.48	40.6	1.77	71.83
September	41.3	1.94	80.29	41.8	2.12	88.71	40.8	1.78	72.44
October	41.4	1.96	80.93	41.8	2.13	88.96	40.9	1.79	73.26
November	41.5	1.98	81.91	42.2	2.15	90.87	40.7	1.80	73.31
December(1)	38.0	2.02	76.53	38.8	2.16	83.87	37.2	1.87	69.31
1964 - January	41.2	1.99	81.99	41.7	2.16	90.10	40.6	1.82	74.04
February	41.2	1.99	82.03	41.7	2.16	89.84	40.8	1.82	74.34
March(1)	40.7	2.01	81.84	41.2	2.17	89.26	40.3	1.85	74.49
April	41.1	2.01	82.75	41.7	2.17	90.69	40.6	1.85	74.86
May	41.4	2.02	83.55	42.1	2.18	91.95	40.8	1.84	75.23
June	41.2	2.02	83.22	41.9	2.19	91.58	40.6	1.85	74.99
July	40.9	2.00	82.05	41.3	2.18	89.94	40.6	1.84	74.71
August	41.3	2.02	83.31	41.9	2.21	92.39	40.7	1.84	74.73
September	41.7	2.03	84.77	42.3	2.23	94.16	41.1	1.84	75.75
October	41.6	2.03	84.35	42.2	2.20	92.93	41.0	1.86	76.13
November	41.2	2.04	84.04	41.7	2.21	92.04	40.8	1.86	76.04
December(1)	38.8	2.08	80.65	39.3	2.23	87.77	38.2	1.92	73.36
1965 - January	41.0	2.08	85.34	41.5	2.26	93.89	40.4	1.89	76.45
February	40.6	2.08	84.48	41.0	2.26	92.57	40.2	1.89	76.16
March	41.3	2.11	87.07	42.2	2.29	96.75	40.4	1.90	76.89
April	41.1	2.11	86.96	42.0	2.30	96.45	40.2	1.92	77.03
May	41.1	2.11	86.63	41.7	2.29	95.52	40.3	1.92	77.35
June	41.2	2.11	86.89	42.0	2.28	95.90	40.5	1.92	77.51
July	40.8	2.09	85.36	41.2	2.27	93.33	40.4	1.92	77.40
August	41.1	2.09	86.01	41.6	2.27	94.46	40.7	1.91	77.74
September	41.3	2.13	87.88	41.9	2.31	96.74	40.8	1.93	78.93
October	41.6	2.15	89.37	42.2	2.33	98.41	41.0	1.95	79.98
November	41.5	2.16	89.65	42.2	2.35	98.89	40.8	1.96	79.89
December									

(1) The averages at these dates were affected by loss of working time at the year-end holidays in the case of December, and by the Easter holidays in the case of April 1962 and March 1964. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

TABLE 5A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces

Year and month	Newfoundland			Nova Scotia			New Brunswick		
	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
	number	dollar		number	dollar		number	dollar	
1945	..	..	..	45.8	0.71	32.38	45.6	0.63	28.58
1946	..	..	..	43.4	0.69	29.86	45.2	0.65	29.19
1947	..	..	..	44.0	0.76	33.35	45.0	0.74	33.26
1948	..	..	..	43.8	0.84	36.70	44.9	0.83	37.30
1949	..	..	..	43.2	0.90	38.79	44.5	0.89	39.42
1950	44.4	1.01	44.96	43.1	0.92	39.65	44.6	0.92	40.88
1951	43.9	1.15	50.35	42.2	1.02	43.21	43.6	1.05	45.82
1952	43.3	1.25	54.23	41.6	1.15	47.80	43.0	1.13	48.68
1953	41.6	1.34	55.62	41.2	1.21	49.85	42.0	1.20	50.23
1954	42.3	1.37	58.04	40.7	1.23	50.14	41.7	1.25	52.00
1955	41.4	1.37	56.92	40.9	1.27	51.94	42.0	1.29	54.10
1956	41.5	1.42	59.01	40.9	1.34	54.72	41.8	1.36	56.74
1957	42.7	1.57	67.17	40.9	1.44	58.98	41.2	1.42	58.46
1958	39.2	1.54	60.37	40.4	1.48	59.87	41.4	1.45	59.99
1959	39.7	1.59	63.00	40.9	1.52	62.40	41.6	1.50	62.33
1960	40.3	1.64	65.94	40.8	1.57	64.13	41.4	1.55	64.21
1961	40.1	1.71	68.39	40.4	1.60	64.48	40.8	1.58	64.56
1962	39.8	1.71	67.77	40.4	1.64	66.20	40.9	1.62	66.09
1963	40.4	1.69	68.19	40.5	1.69	68.30	41.0	1.65	67.65
1964	40.3	1.76	70.78	41.1	1.75	71.97	41.3	1.71	70.52
1962 - January	39.7	1.74	69.14	40.4	1.62	65.41	40.6	1.65	67.08
February	39.5	1.75	69.07	39.1	1.65	64.49	41.6	1.68	69.62
March	42.3	1.74	73.50	40.6	1.64	66.59	41.6	1.69	70.24
April(1)	42.3	1.70	71.74	41.2	1.65	68.06	40.8	1.66	67.93
May	40.8	1.70	69.28	41.9	1.65	69.12	41.9	1.53	64.08
June	42.4	1.55	65.68	41.5	1.63	67.64	41.3	1.57	65.07
July	39.8	1.57	62.40	41.4	1.61	66.75	42.1	1.61	67.73
August	39.7	1.61	63.79	41.0	1.60	65.86	41.7	1.53	63.70
September	38.4	1.68	64.44	39.9	1.64	65.34	40.1	1.55	62.23
October	38.1	1.69	64.17	40.9	1.64	67.12	41.0	1.60	65.60
November	38.3	1.69	64.77	39.9	1.64	65.50	40.9	1.60	65.49
December(1)	36.6	2.06	75.30	37.2	1.68	62.55	37.4	1.72	64.33
1963 - January	37.9	1.79	67.87	40.1	1.69	67.75	40.6	1.65	66.93
February	36.0	1.77	63.76	39.9	1.69	67.64	40.7	1.69	68.69
March	42.0	1.67	69.93	40.7	1.69	68.99	41.6	1.70	70.71
April	42.5	1.69	71.90	41.2	1.72	70.80	41.2	1.73	71.30
May	42.9	1.60	68.74	41.6	1.67	69.60	41.7	1.59	66.27
June	46.1	1.48	68.27	41.8	1.65	69.11	41.2	1.59	65.67
July	41.2	1.54	63.28	41.2	1.65	67.93	42.0	1.60	67.10
August	39.7	1.72	68.41	40.7	1.63	66.47	40.6	1.56	63.13
September	39.8	1.70	67.76	40.9	1.67	68.45	40.6	1.62	66.05
October	39.3	1.73	67.81	41.0	1.69	69.27	41.2	1.64	67.66
November	38.3	1.75	67.03	40.8	1.70	69.30	41.8	1.68	70.18
December(1)	36.1	2.10	75.90	36.2	1.78	64.40	38.0	1.85	70.23
1964 - January	38.0	1.82	69.29	40.0	1.74	69.59	41.5	1.75	72.76
February	40.8	1.77	72.39	40.8	1.73	70.36	41.0	1.69	69.33
March(1)	42.4	1.80	76.40	40.8	1.80	73.59	40.3	1.69	68.38
April	41.8	1.74	72.93	41.4	1.74	71.83	41.6	1.72	71.60
May	39.6	1.74	68.95	41.9	1.73	72.58	41.9	1.59	66.73
June	42.4	1.55	65.81	41.5	1.72	71.32	41.7	1.68	70.03
July	42.1	1.62	68.21	41.5	1.74	72.23	43.0	1.70	72.97
August	39.6	1.73	68.24	41.7	1.73	72.03	40.2	1.64	66.07
September	39.9	1.77	70.70	41.4	1.74	71.89	40.8	1.69	69.10
October	40.3	1.76	70.98	41.4	1.76	72.98	42.5	1.74	73.90
November	38.9	1.83	71.13	41.6	1.78	74.07	41.8	1.77	74.12
December(1)	37.1	2.11	78.35	38.9	1.83	71.04	38.5	1.88	72.56
1965 - January	37.7	1.92	72.44	39.1	1.83	71.63	41.6	1.78	74.04
February	40.7	1.80	73.54	40.7	1.83	74.55	41.9	1.80	75.49
March	40.3	1.82	73.23	41.5	1.85	76.82	42.8	1.80	76.99
April	42.2	1.80	76.14	40.6	1.82	73.90	41.6	1.81	75.19
May	42.6	1.74	74.01	40.8	1.76	71.76	42.1	1.69	71.18
June	45.6	1.56	70.98	41.2	1.76	72.35	42.5	1.69	72.03
July	43.0	1.63	69.88	41.4	1.76	72.78	41.6	1.75	72.79
August	43.5	1.76	76.33	40.5	1.80	72.80	40.5	1.72	69.48
September	40.2	1.77	71.04	40.7	1.79	72.77	41.3	1.79	73.85
October	39.3	1.79	70.28	41.2	1.82	74.98	42.1	1.83	76.92
November	40.4	1.87	75.68	40.8	1.84	75.06	41.4	1.85	76.63
December									

See footnote on page 15.

TABLE 5A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces - Continued

Year and month	Quebec			Ontario			Manitoba		
	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
	number	dollars		number	dollars		number	dollars	
1945	45.8	0.64	29.27	43.3	0.71	30.74	43.2	0.68	29.46
1946	44.6	0.65	28.95	41.7	0.73	30.52	42.2	0.72	30.17
1947	44.2	0.74	32.53	41.8	0.85	35.53	42.1	0.80	33.60
1948	44.0	0.84	36.81	41.7	0.97	40.34	42.4	0.90	37.95
1949	43.6	0.90	39.13	41.8	1.04	43.35	42.2	0.96	40.43
1950	44.0	0.93	41.05	41.9	1.10	46.13	41.8	1.00	41.76
1951	43.3	1.06	45.81	41.1	1.25	51.54	41.3	1.14	47.08
1952	43.1	1.16	50.08	40.9	1.38	56.34	40.8	1.24	50.49
1953	42.6	1.22	52.14	40.9	1.44	58.81	40.3	1.32	53.12
1954	41.7	1.28	53.21	40.4	1.48	59.89	40.2	1.35	54.35
1955	42.2	1.30	54.94	40.7	1.53	62.15	40.2	1.38	55.36
1956	42.2	1.37	57.85	40.7	1.60	65.28	40.5	1.44	58.22
1957	41.4	1.44	59.78	40.1	1.69	67.87	40.0	1.50	59.96
1958	41.0	1.50	61.38	40.0	1.74	69.70	40.1	1.56	62.66
1959	41.5	1.54	63.97	40.6	1.82	73.79	40.4	1.65	66.52
1960	41.2	1.60	66.10	40.3	1.87	75.52	39.9	1.67	66.67
1961	41.5	1.65	68.25	40.5	1.93	78.09	39.7	1.72	68.43
1962	41.5	1.70	70.39	40.8	1.98	80.62	39.8	1.76	70.01
1963	41.5	1.75	72.69	40.9	2.05	83.84	40.0	1.80	72.23
1964	41.8	1.81	75.81	41.2	2.13	87.61	40.3	1.83	73.96
1962 - January	41.8	1.67	69.83	40.5	1.95	79.11	39.4	1.74	68.60
February	41.9	1.67	70.11	40.6	1.96	79.72	39.6	1.75	69.14
March	42.0	1.68	70.58	41.0	1.97	80.57	39.7	1.75	69.30
April(1)	41.1	1.69	69.57	40.7	1.98	80.77	39.9	1.76	70.31
May	41.7	1.70	71.03	41.2	1.99	81.97	39.6	1.76	69.51
June	41.8	1.72	71.77	41.3	1.97	81.45	40.1	1.75	70.26
July	41.6	1.70	70.70	41.1	1.96	80.78	40.2	1.78	71.45
August	42.0	1.68	70.84	41.1	1.95	80.09	40.2	1.75	70.37
September	42.5	1.69	71.98	41.6	1.97	81.92	40.6	1.76	71.48
October	42.3	1.70	71.85	41.5	1.99	82.41	40.2	1.76	70.75
November	42.0	1.70	71.43	41.4	2.00	82.72	40.0	1.77	70.64
December(1)	37.3	1.74	65.01	37.6	2.02	75.91	37.8	1.81	68.30
1963 - January	41.6	1.71	71.16	40.9	2.03	83.00	39.6	1.77	70.22
February	41.5	1.72	71.55	40.8	2.02	82.57	39.9	1.78	71.24
March	41.7	1.73	71.93	40.9	2.03	83.12	40.0	1.70	71.66
April	41.7	1.75	72.80	41.2	2.06	84.57	40.4	1.81	73.10
May	41.8	1.75	73.23	41.3	2.06	85.17	40.2	1.81	72.72
June	41.3	1.77	72.93	41.1	2.04	83.96	40.5	1.81	73.28
July	41.3	1.75	72.32	40.9	2.02	82.52	40.2	1.82	72.95
August	42.0	1.75	73.34	40.9	2.03	82.88	40.3	1.80	72.45
September	42.4	1.76	74.52	41.5	2.04	84.63	40.6	1.80	73.31
October	42.3	1.77	74.68	41.5	2.06	85.35	40.6	1.80	73.21
November	42.1	1.77	74.60	41.8	2.08	86.97	40.3	1.81	73.04
December(1)	38.0	1.81	68.95	38.4	2.11	81.00	37.6	1.84	69.21
1964 - January	42.1	1.78	74.69	41.4	2.10	86.99	40.3	1.81	73.02
February	42.1	1.78	74.91	41.2	2.10	86.73	40.7	1.81	73.89
March(1)	41.2	1.80	74.22	40.9	2.12	86.59	40.0	1.83	73.28
April	41.8	1.81	75.53	41.3	2.12	87.63	40.1	1.82	72.95
May	42.2	1.81	76.37	41.5	2.13	88.60	40.3	1.84	74.03
June	41.6	1.83	76.34	41.5	2.13	88.22	40.4	1.83	73.95
July	41.7	1.81	75.56	41.0	2.11	86.41	40.7	1.83	74.58
August	42.4	1.81	76.90	41.4	2.13	88.27	40.5	1.81	73.38
September	42.6	1.82	77.69	42.0	2.14	90.15	40.6	1.84	74.59
October	42.4	1.82	77.36	41.7	2.13	88.72	40.7	1.85	75.26
November	42.3	1.83	77.62	41.1	2.13	87.73	40.6	1.86	75.36
December(1)	38.8	1.86	72.20	39.1	2.17	85.04	38.9	1.88	73.01
1965 - January	41.9	1.85	77.23	40.9	2.20	90.19	40.3	1.87	75.39
February	41.7	1.85	77.27	40.2	2.20	88.32	40.3	1.87	75.20
March	42.0	1.86	77.92	41.6	2.24	93.16	40.2	1.88	75.49
April	41.6	1.86	77.45	41.5	2.25	93.24	40.0	1.89	75.46
May	41.6	1.87	77.92	41.3	2.24	92.48	40.6	1.90	77.39
June	41.4	1.89	78.13	41.6	2.23	92.84	40.8	1.91	77.86
July	41.5	1.87	77.61	40.8	2.21	90.21	40.6	1.92	77.80
August	42.3	1.88	79.59	41.1	2.20	90.54	40.6	1.92	78.09
September	42.2	1.90	80.23	41.5	2.24	93.06	40.6	1.93	78.47
October	42.5	1.92	81.56	41.7	2.27	94.70	40.6	1.93	78.56
November	42.3	1.93	81.58	41.7	2.28	95.12	40.4	1.92	77.79
December									

See footnote on page 15.

TABLE 5A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Provinces - Concluded

Year and month	Saskatchewan			Alberta(p)			British Columbia(p)		
	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
	number	dollars		number	dollars		number	dollars	
1945	43.0	0.68	29.07	43.2	0.72	30.93	41.7	0.83	34.53
1946	41.9	0.70	29.54	42.1	0.72	30.52	40.3	0.85	34.30
1947	41.6	0.82	33.99	42.1	0.80	33.85	38.9	0.98	38.00
1948	41.5	0.93	38.64	42.2	0.92	39.04	37.9	1.10	41.73
1949	41.6	1.00	41.81	42.1	1.00	42.21	37.6	1.19	44.71
1950	41.5	1.06	43.87	41.7	1.04	43.58	37.9	1.25	47.49
1951	40.9	1.18	48.47	40.9	1.18	48.26	37.6	1.43	53.76
1952	41.2	1.30	53.64	40.4	1.31	52.96	38.0	1.58	60.15
1953	40.7	1.37	55.84	40.2	1.40	56.40	38.1	1.64	62.67
1954	40.3	1.45	58.54	40.0	1.46	58.54	38.0	1.69	64.33
1955	40.4	1.51	60.90	40.0	1.51	60.48	38.3	1.74	66.55
1956	40.0	1.57	62.92	40.1	1.57	62.96	38.0	1.81	68.88
1957	39.8	1.68	66.82	40.0	1.68	67.16	37.7	1.91	72.10
1958	39.3	1.78	70.15	40.0	1.75	70.16	37.6	2.02	75.95
1959	39.6	1.86	73.68	39.9	1.83	72.90	37.9	2.09	79.39
1960	38.9	1.90	74.02	39.5	1.89	74.76	37.6	2.17	81.69
1961	38.9	1.97	76.67	39.7	1.96	77.89	37.7	2.23	84.17
1962	38.8	2.00	77.70	39.8	1.99	79.29	37.7	2.28	86.04
1963	38.8	2.04	78.99	39.7	2.02	80.28	37.8	2.37	89.69
1964	39.2	2.09	82.07	40.1	2.08	83.30	37.9	2.47	93.68
1962 - January	38.4	2.00	76.97	39.4	1.98	78.03	37.5	2.26	84.77
February	38.4	2.00	76.90	39.7	1.98	76.62	38.1	2.26	86.23
March	39.0	2.01	78.62	39.3	1.97	77.31	38.1	2.27	86.58
April(1)	39.0	2.01	78.53	40.2	2.00	80.50	37.5	2.28	85.55
May	39.6	2.02	80.07	40.1	2.00	80.38	38.1	2.27	86.61
June	39.9	2.00	79.75	40.8	2.00	81.73	38.2	2.27	86.82
July	38.9	1.98	76.98	40.2	1.98	79.52	37.8	2.27	85.87
August	38.4	1.96	75.26	40.2	1.96	78.56	37.3	2.27	84.63
September	38.6	1.97	76.24	39.8	1.97	78.76	38.0	2.27	86.37
October	38.9	1.98	77.18	40.0	1.99	79.57	37.9	2.29	86.79
November	38.9	2.00	78.02	39.7	2.00	79.46	38.1	2.32	88.35
December(1)	38.1	2.04	77.86	38.6	2.04	78.86	35.7	2.35	84.00
1963 - January	37.6	2.05	76.84	39.2	2.00	78.50	37.7	2.34	88.38
February	38.2	2.05	78.20	39.8	2.01	80.12	38.6	2.35	90.62
March	38.7	2.03	78.59	39.5	2.02	79.62	38.8	2.35	90.39
April	38.7	2.04	78.99	39.4	2.04	80.27	38.0	2.37	90.06
May	39.1	2.02	79.17	39.6	2.03	80.22	38.2	2.35	89.92
June	39.7	2.02	80.11	40.4	2.04	82.25	38.4	2.36	90.59
July	39.2	2.03	79.48	39.5	2.02	79.93	37.7	2.36	89.07
August	39.0	2.03	79.11	40.2	2.00	80.42	37.5	2.34	87.65
September	38.7	2.02	78.22	39.4	2.01	79.28	37.5	2.37	89.03
October	39.3	2.03	79.64	40.4	2.02	81.74	38.0	2.39	90.76
November	39.5	2.03	80.42	39.9	2.04	81.27	38.4	2.42	92.69
December(1)	37.6	2.08	78.47	38.6	2.06	79.52	35.4	2.43	86.31
1964 - January	38.6	2.07	79.94	39.8	2.04	81.20	37.8	2.42	91.59
February	38.8	2.07	80.34	39.9	2.04	81.29	38.5	2.42	93.11
March(1)	39.3	2.08	81.79	39.8	2.06	82.05	38.2	2.43	92.95
April	39.3	2.09	82.05	40.1	2.08	83.16	38.0	2.43	92.37
May	39.6	2.08	82.57	40.6	2.10	85.15	38.8	2.43	94.41
June	40.1	2.09	83.79	40.0	2.08	83.08	38.1	2.45	93.49
July	38.8	2.09	80.95	40.0	2.06	82.41	37.3	2.47	92.18
August	39.1	2.07	80.99	40.5	2.08	84.07	37.2	2.47	91.80
September	39.5	2.10	82.87	39.6	2.08	82.43	37.7	2.49	93.75
October	39.8	2.09	83.26	40.8	2.10	85.90	38.5	2.52	97.13
November	38.8	2.11	82.02	40.7	2.11	85.75	38.2	2.54	96.95
December(1)	38.8	2.17	84.08	38.9	2.13	82.82	36.5	2.58	94.36
1965 - January	39.1	2.14	83.64	40.4	2.12	85.57	38.7	2.58	99.73
February	39.0	2.13	83.12	40.5	2.10	85.07	38.7	2.57	99.58
March	38.8	2.13	82.83	40.0	2.11	84.23	38.1	2.58	98.24
April	39.4	2.16	84.97	40.0	2.14	85.51	37.9	2.59	98.24
May	39.9	2.16	86.26	39.9	2.16	86.24	37.8	2.59	98.12
June	40.3	2.13	85.71	40.3	2.16	87.17	38.1	2.60	98.88
July	40.2	2.12	85.20	40.1	2.17	86.80	37.7	2.60	98.02
August	40.0	2.11	84.39	40.3	2.15	86.67	37.0	2.62	96.96
September	39.9	2.11	84.13	40.3	2.17	87.46	37.9	2.65	100.40
October	41.1	2.16	88.79	40.9	2.19	89.48	38.1	2.67	101.51
November	40.1	2.15	86.16	40.2	2.20	88.36	38.1	2.68	102.02
December									

See footnote on page 15. For footnotes (a) to (p) see notes on last page.

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

Year and month	Halifax			Quebec			Three Rivers			Montreal		
	Average 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	Average weekly wages
	number	dollars		number	dollars		number	dollars		number	dollars	
1945	45.6	0.76	34.75	46.5	0.64	29.81	47.8	0.62	29.73	44.3	0.69	30.61
1946	41.8	0.76	31.94	46.0	0.60	27.78	46.8	0.68	31.73	42.7	0.70	29.72
1947	42.9	0.82	35.09	45.5	0.68	30.94	46.9	0.78	36.46	42.1	0.78	32.75
1948	42.7	0.87	37.28	44.3	0.75	33.36	46.4	0.89	41.39	42.3	0.88	37.18
1949	42.2	0.91	38.44	43.9	0.78	34.11	46.0	0.92	42.55	42.1	0.95	39.91
1950	42.6	0.92	39.15	43.4	0.83	36.11	46.2	0.96	44.49	42.2	0.98	41.52
1951	42.9	1.04	44.40	42.1	0.94	39.57	45.6	1.12	51.16	41.8	1.11	46.23
1952	42.9	1.17	50.15	42.8	1.02	43.48	45.2	1.17	52.84	41.9	1.22	50.91
1953	42.1	1.24	52.12	42.8	1.09	46.78	44.3	1.24	55.02	41.6	1.29	53.58
1954	41.5	1.30	53.78	41.1	1.14	46.81	43.7	1.32	57.73	40.6	1.33	54.16
1955	41.3	1.35	55.67	41.1	1.19	49.03	43.5	1.37	59.73	41.1	1.36	55.85
1956	41.4	1.38	57.09	41.4	1.26	52.00	42.4	1.45	61.35	41.3	1.43	58.96
1957	41.4	1.46	60.65	40.6	1.33	54.10	41.4	1.54	63.55	40.6	1.50	61.06
1958	41.0	1.53	62.69	40.5	1.38	55.77	40.2	1.58	63.48	40.3	1.55	62.42
1959	41.1	1.61	66.24	40.7	1.44	58.72	41.3	1.63	67.55	40.7	1.60	65.06
1960	40.7	1.67	68.25	40.4	1.52	61.37	41.2	1.71	70.60	40.3	1.65	66.78
1961	40.4	1.73	70.00	40.9	1.57	64.08	41.5	1.80	74.65	40.6	1.70	69.04
1962	40.4	1.82	73.52	40.2	1.64	66.02	42.0	1.82	76.49	40.7	1.75	71.35
1963	40.4	1.89	76.49	40.9	1.74	71.01	41.8	1.86	77.73	40.6	1.81	73.33
1964	40.8	1.98	80.80	40.7	1.80	73.06	42.0	1.92	80.55	41.0	1.87	76.64
1962 - Jan.....	41.0	1.80	73.95	40.5	1.59	64.28	42.1	1.78	74.81	40.9	1.73	70.87
Feb. ...	39.3	1.83	72.02	40.5	1.59	64.51	42.1	1.77	74.61	41.2	1.73	71.52
Mar. ...	40.8	1.81	73.99	40.6	1.61	65.32	43.0	1.79	76,87	41.4	1.74	71.90
Apr.(1)	40.9	1.84	75.54	40.4	1.63	66.00	41.8	1.78	74.39	40.4	1.75	70.51
May	41.2	1.82	75.22	40.6	1.64	66.53	41.7	1.82	76.15	41.0	1.76	72.26
June ...	40.2	1.83	73.76	40.8	1.66	67.74	42.3	1.85	78.34	40.9	1.77	72.31
July ...	40.5	1.83	73.89	40.1	1.64	65.90	41.8	1.84	76.75	40.8	1.76	71.82
Aug. ...	40.3	1.81	73.05	41.0	1.65	67.54	42.1	1.83	76.81	41.3	1.75	72.38
Sept. ..	40.2	1.81	72.48	41.2	1.65	68.10	42.8	1.84	78.91	41.8	1.75	73.32
Oct. ...	40.7	1.83	74.41	41.5	1.68	69.73	43.7	1.85	80.77	41.5	1.75	72.51
Nov. ...	40.1	1.80	71.97	41.5	1.67	69.20	43.4	1.84	79.66	41.1	1.75	71.71
Dec.(1)	39.3	1.83	71.92	34.1	1.68	57.43	37.5	1.86	69.79	36.5	1.78	65.12
1963 - Jan. ...	39.9	1.86	74.21	40.2	1.68	67.49	41.2	1.81	74.55	40.9	1.77	72.33
Feb. ...	39.6	1.87	74.28	40.1	1.69	67.91	40.9	1.82	74.50	40.9	1.78	72.74
Mar. ...	40.3	1.88	75.53	40.3	1.71	68.81	41.4	1.82	75.40	41.0	1.78	72.99
Apr. ...	41.6	1.89	78.64	41.1	1.74	71.63	41.1	1.87	76.78	40.9	1.79	73.27
May	41.0	1,89	77.30	41.9	1.77	74.19	41.5	1.87	77.74	40.9	1.80	73.81
June ...	41.1	1.88	77.36	40.7	1.76	71.73	42.7	1.88	80.25	40.2	1.82	73.15
July ...	40.6	1.89	76.58	41.2	1.76	72.60	41.7	1.87	77.89	40.3	1.81	73.07
Aug. ...	40.3	1.88	75.86	41.9	1.74	72.68	42.9	1.86	79.98	41.2	1.80	74.18
Sept. ..	40.8	1.89	76.99	42.0	1.74	72.90	43.1	1.85	79.87	41.4	1.81	75.07
Oct. ...	40.9	1.91	78.23	41.6	1.73	71.98	43.3	1.85	80.37	41.5	1.82	75.54
Nov. ...	40.9	1.92	78.69	41.8	1.74	72.54	43.6	1.85	80.95	41.2	1.82	75.12
Dec.(1)	37.9	1.96	74.32	37.8	1.77	66.97	37.4	1.97	73.82	37.0	1.85	68.43
1964 - Jan. ...	39.7	1.93	76.75	41.1	1.72	70.80	42.2	1.85	78.06	41.2	1.83	75.40
Feb. ...	40.8	1.95	79.28	41.1	1.72	70.84	42.7	1.86	79.41	41.3	1.84	75.80
Mar.(1)	41.8	1.97	82.22	39.9	1.74	69.50	41.8	1.88	78.69	40.4	1.85	74.84
Apr. ...	40.3	1.92	77.50	40.9	1.80	73.38	43.5	1.91	83.08	40.9	1.86	75.96
May	41.0	1.98	81.31	40.8	1.78	72.75	43.6	1.92	83.74	41.3	1.87	77.23
June ...	40.2	1.95	78.23	40.9	1.85	75.54	42.2	1.96	82.71	40.8	1.88	76.79
July ...	41.4	2.02	83.59	40.4	1.80	72.92	42.3	1.91	80.77	40.9	1.88	76.64
Aug. ...	40.7	2.01	81.61	41.1	1.81	74.22	42.5	1.92	81.38	41.8	1.88	78.43
Sept. ..	40.5	1.99	80.53	41.1	1.82	74.61	43.1	1.93	83.21	42.1	1.88	79.26
Oct. ...	41.2	2.00	82.39	41.2	1.82	74.89	41.6	1.93	80.34	42.0	1.88	78.70
Nov. ...	41.8	2.06	85.91	40.9	1.82	74.63	41.9	1.93	80.88	41.7	1.88	78.41
Dec.(1)	39.8	2.03	80.69	38.5	1.87	72.05	37.3	1.98	73.83	37.8	1.90	71.89
1965 - Jan. ...	40.4	2.04	82.19	40.4	1.82	73.46	42.4	1.90	80.40	41.1	1.91	78.43
Feb. ...	40.2	2.01	80.60	39.4	1.85	72.81	41.1	1.90	78.19	41.3	1.91	78.86
Mar. ...	40.6	2.06	83.47	40.9	1.87	76.45	41.0	1.89	77.37	41.5	1.92	79.48
Apr. ...	41.0	2.08	85.00	40.2	1.90	76.43	41.6	1.91	79.41	41.0	1.92	78.72
May	41.3	2.03	83.59	40.4	1.93	77.96	41.9	1.93	80.73	40.8	1.93	78.82
June ...	40.7	2.03	82.79	40.5	1.90	77.06	42.1	1.95	82.13	40.5	1.95	79.14
July ...	41.2	2.06	84.60	39.2	1.84	72.11	41.6	1.94	80.89	40.8	1.94	79.09
Aug. ...	41.4	2.10	86.92	41.3	1.90	78.42	42.8	1.98	84.70	41.7	1.96	81.59
Sept. ..	40.3	2.05	82.70	41.3	1.90	78.43	42.4	2.00	84,83	41.4	1.97	81.42
Oct. ...	40.6	2.09	84.78	41.3	1.91	78.92	42.2	2.00	84.22	41.9	1.98	83.00
Nov. ...	40.5	2.09	84.55	41.4	1.93	79.94	42.7	2.01	85.71	41.6	1.98	82.22
Dec. ...												

See footnote on page 15.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas - Continued

Year and month	Ottawa-Hull			Toronto			Hamilton			St. Catharines		
	Average 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	Average weekly wages
	number	dollars		number	dollars		number	dollars		number	dollars	
1945	..	..	..	41.7	0.72	30.23	43.5	0.74	31.97	..	..	..
1946	..	..	..	40.5	0.73	29.65	41.6	0.74	30.95	..	..	..
1947	..	..	..	40.4	0.85	34.26	41.9	0.88	36.91	..	..	..
1948	..	..	..	40.5	0.96	39.00	41.6	1.02	42.64	..	..	..
1949	..	..	..	40.7	1.02	41.68	41.8	1.12	46.90	..	..	..
1950	..	..	..	40.9	1.08	44.38	40.7	1.22	49.61	43.5	1.22	53.11
1951	44.5	1.11	49.51	40.5	1.24	50.18	40.0	1.38	55.20	42.8	1.42	60.86
1952	43.5	1.22	52.96	40.5	1.36	55.24	39.8	1.51	59.98	41.5	1.56	64.70
1953	42.0	1.32	55.52	40.7	1.44	58.57	39.7	1.56	62.01	40.5	1.62	65.69
1954	41.2	1.41	57.97	40.2	1.50	60.18	39.6	1.59	63.12	40.0	1.67	66.76
1955	41.3	1.46	60.42	40.4	1.52	61.51	40.3	1.64	65.99	40.8	1.74	70.83
1956	41.1	1.56	64.12	40.4	1.58	63.95	40.4	1.76	71.02	40.6	1.84	74.66
1957	40.1	1.66	66.45	40.0	1.66	66.28	40.0	1.89	75.70	39.9	1.94	77.33
1958	40.4	1.72	69.41	40.1	1.72	68.89	39.7	1.93	76.50	39.1	1.99	77.73
1959	40.9	1.79	73.31	40.5	1.75	70.74	40.6	2.06	83.66	40.4	2.08	84.00
1960	40.5	1.86	75.42	40.1	1.80	72.06	40.1	2.14	85.70	40.2	2.14	86.01
1961	40.4	1.94	78.40	40.4	1.85	74.67	40.3	2.22	89.41	40.0	2.23	89.29
1962	40.4	1.99	80.42	40.5	1.89	76.56	40.3	2.27	91.29	40.8	2.32	94.49
1963	40.4	2.06	83.41	40.6	1.96	79.60	40.2	2.32	93.22	41.0	2.41	98.64
1964	40.8	2.13	87.12	41.0	2.04	83.49	40.6	2.40	97.49	41.7	2.52	105.22
1962 - Jan. ...	40.4	1.97	79.39	40.3	1.87	75.38	40.2	2.25	90.47	40.4	2.27	91.85
Feb. ...	40.2	1.96	78.67	40.1	1.88	75.37	40.4	2.25	91.07	40.4	2.30	92.81
Mar. ...	40.6	1.96	79.61	40.6	1.89	76.68	40.5	2.25	91.40	41.3	2.31	95.18
Apr.(1)	39.9	1.96	78.34	40.2	1.89	76.03	40.1	2.26	90.60	41.8	2.32	97.10
May	40.9	1.98	80.96	40.6	1.90	77.15	41.1	2.27	93.13	41.9	2.34	98.12
June ...	40.7	1.98	80.52	41.0	1.90	77.74	40.6	2.26	91.52	41.2	2.31	95.14
July ...	40.2	1.97	79.42	41.2	1.90	78.25	40.9	2.26	92.54	40.9	2.32	94.75
Aug. ...	40.2	2.00	80.24	41.0	1.89	77.50	40.1	2.26	90.72	41.4	2.25	93.[illegible]
Sept. ..	40.6	2.02	82.08	41.6	1.90	79.14	40.7	2.27	92.34	41.1	2.30	94.[illegible]
Oct. ...	41.0	2.02	82.99	41.5	1.90	78.59	40.7	2.29	93.14	40.9	2.34	95.[illegible]
Nov. ...	40.6	2.02	82.24	41.0	1.89	77.50	40.8	2.27	92.62	41.7	2.38	99.[illegible]
Dec.(1)	39.1	2.06	80.55	36.9	1.91	70.52	37.3	2.30	85.91	36.4	2.38	86.[illegible]
1963 - Jan. ...	39.9	2.02	80.78	40.5	1.94	78.57	40.3	2.30	92.75	40.9	2.42	98.[illegible]
Feb. ...	40.1	2.03	81.52	40.5	1.94	78.61	40.1	2.30	92.34	41.2	2.40	98.86
Mar. ...	39.8	2.04	81.33	40.6	1.94	78.90	39.9	2.31	91.93	40.8	2.41	98.09
Apr. ...	40.1	2.04	81.73	40.4	1.95	78.98	40.8	2.33	95.33	41.3	2.42	99.83
May	40.4	2.04	82.58	40.9	1.97	80.33	40.8	2.33	95.24	41.9	2.43	101.86
June ...	40.7	2.06	83.97	40.9	1.96	80.05	40.3	2.31	93.04	41.2	2.41	99.16
July ...	40.4	2.05	82.71	40.7	1.97	80.00	40.4	2.30	92.99	41.7	2.38	99.25
Aug. ...	40.6	2.07	84.04	41.0	1.96	80.42	40.1	2.33	93.46	41.0	2.31	94.90
Sept. ..	41.1	2.08	85.51	41.4	1.96	81.21	40.3	2.33	93.94	41.5	2.35	97.44
Oct. ...	40.9	2.08	84.98	41.5	1.97	81.86	39.8	2.31	92.06	41.0	2.40	98.43
Nov. ...	41.4	2.10	87.02	41.2	1.97	81.10	40.3	2.33	93.76	42.0	2.47	103.89
Dec.(1)	39.3	2.15	84.36	37.7	1.99	74.88	38.7	2.37	91.71	37.5	2.49	93.48
1964 - Jan. ...	40.7	2.10	85.62	40.9	2.01	82.10	40.8	2.37	96.71	42.4	2.50	106.05
Feb. ...	40.8	2.11	85.89	41.0	2.01	82.63	40.8	2.37	96.93	41.9	2.50	104.77
Mar.(1)	40.5	2.10	85.08	40.7	2.02	82.48	40.7	2.39	96.96	40.9	2.49	102.13
Apr. ...	40.8	2.11	86.29	40.8	2.03	82.72	40.4	2.39	96.42	41.9	2.51	105.12
May	41.0	2.10	86.23	41.1	2.04	83.83	41.2	2.41	99.21	42.0	2.52	105.87
June ...	40.9	2.11	86.07	41.3	2.05	84.63	40.8	2.39	97.56	41.3	2.50	103.32
July ...	41.0	2.11	86.56	41.1	2.05	84.14	40.4	2.40	97.14	41.0	2.56	104.74
Aug. ...	40.5	2.15	87.23	41.5	2.05	85.10	40.4	2.40	97.28	42.7	2.48	105.99
Sept. ..	40.6	2.16	87.64	41.7	2.06	85.64	41.3	2.43	100.27	41.9	2.50	104.49
Oct. ...	41.4	2.18	90.08	41.6	2.04	84.92	40.8	2.41	98.37	41.0	2.47	101.37
Nov. ...	41.2	2.19	90.19	41.2	2.05	84.38	41.0	2.42	99.17	41.4	2.53	104.85
Dec.(1)	40.2	2.20	88.28	38.5	2.05	78.93	38.5	2.43	93.60	42.3	2.68	113.64
1965 - Jan. ...	40.3	2.18	87.59	40.8	2.08	84.86	40.5	2.48	100.61	42.5	2.68	113.78
Feb. ...	40.3	2.17	87.61	39.9	2.08	83.10	40.0	2.48	99.41	42.4	2.68	113.66
Mar. ...	40.9	2.17	88.95	40.7	2.10	85.43	40.4	2.49	100.88	43.0	2.69	115.89
Apr. ...	40.1	2.18	87.23	40.8	2.11	85.87	40.9	2.52	103.16	42.9	2.69	115.59
May	40.3	2.20	88.53	40.6	2.11	85.84	40.7	2.51	102.27	43.1	2.70	116.40
June ...	40.8	2.21	90.01	41.2	2.10	86.46	40.8	2.51	102.23	41.8	2.67	111.43
July ...	40.7	2.21	89.71	40.6	2.10	85.45	40.2	2.52	101.12	41.3	2.60	107.[illegible]
Aug. ...	40.2	2.27	91.21	41.3	2.10	86.61	40.2	2.54	101.97	40.8	2.63	107.[illegible]
Sept. ..	40.6	2.28	92.85	41.3	2.13	88.12	40.0	2.55	101.90	41.8	2.62	109.[illegible]
Oct. ...	41.3	2.28	94.05	41.9	2.15	89.84	40.2	2.55	102.46	40.9	2.69	109.[illegible]
Nov. ...	41.1	2.29	94.05	41.6	2.16	89.74	40.4	2.55	103.29	42.3	2.72	115.[illegible]
Dec. ...												

See footnote on page 15.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas - Continued

Year and month	Brantford			Kitchener			London			Windsor		
	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	Average weekly wages
	number	dollars		number	dollars		number	dollars		number	dollars	
1945	..	..	..	43.0	0.65	27.99	43.1	0.64	27.67	42.0	0.92	38.77
1946	..	..	..	40.1	0.69	27.57	41.5	0.68	28.22	38.2	0.96	36.48
1947	..	..	..	41.9	0.82	34.44	40.9	0.79	32.23	39.5	1.07	42.42
1948	..	..	..	40.8	0.91	37.01	40.9	0.91	37.10	39.6	1.20	47.36
1949	..	..	..	41.1	0.94	36.68	40.8	0.97	39.74	39.6	1.26	49.70
1950	41.1	1.10	45.37	41.2	0.99	40.87	41.1	1.05	43.11	41.4	1.33	55.02
1951	39.9	1.29	51.31	40.2	1.12	44.94	40.7	1.20	48.94	39.6	1.45	57.26
1952	40.5	1.41	57.02	41.5	1.22	50.51	40.2	1.30	52.14	38.9	1.60	62.24
1953	39.9	1.38	55.18	41.3	1.27	52.41	40.5	1.35	54.51	40.8	1.66	67.52
1954	40.2	1.42	57.16	40.6	1.31	53.29	39.7	1.38	54.67	39.8	1.68	66.96
1955	40.7	1.44	58.53	41.8	1.36	56.93	39.9	1.42	56.70	39.6	1.76	69.74
1956	40.3	1.49	59.93	42.1	1.41	59.19	40.2	1.49	59.80	38.5	1.81	69.72
1957	39.9	1.52	60.77	41.0	1.48	60.56	39.6	1.56	61.97	37.2	1.89	70.27
1958	39.6	1.61	63.84	40.7	1.51	61.50	39.5	1.63	64.35	38.2	1.94	73.99
1959	39.8	1.71	68.11	41.8	1.58	66.25	39.6	1.69	67.03	39.8	2.09	83.15
1960	39.0	1.74	67.92	40.7	1.65	67.23	39.8	1.73	68.62	39.7	2.14	84.83
1961	39.6	1.80	71.22	41.1	1.68	69.13	39.9	1.80	71.70	40.0	2.21	88.38
1962	39.8	1.83	72.68	41.4	1.71	70.87	39.9	1.86	74.14	41.2	2.29	94.14
1963	40.3	1.95	78.74	41.2	1.76	72.71	40.0	1.93	77.17	42.6	2.39	102.04
1964	40.2	2.02	81.28	41.4	1.83	75.83	40.6	2.01	81.62	42.8	2.52	107.74
1962 - Jan. ...	38.8	1.82	70.57	41.2	1.68	69.48	39.9	1.83	72.97	40.6	2.24	91.18
Feb. ...	39.4	1.81	71.46	41.0	1.70	69.45	40.0	1.83	73.33	41.0	2.22	90.84
Mar. ...	40.2	1.82	73.14	41.4	1.70	70.37	40.2	1.84	73.99	41.7	2.24	93.49
Apr.(1)	40.1	1.82	73.10	40.9	1.70	69.62	39.3	1.84	72.14	41.2	2.29	94.60
May	40.0	1.83	73.40	41.7	1.72	71.64	40.2	1.87	75.02	42.2	2.29	96.87
June ...	40.6	1.78	72.32	42.5	1.73	73.50	40.4	1.87	75.67	42.2	2.27	95.90
July ...	40.2	1.82	73.10	41.0	1.72	70.55	39.9	1.87	74.37	40.2	2.28	91.63
Aug. ...	40.2	1.75	70.33	41.8	1.70	71.23	40.2	1.87	75.20	40.9	2.30	94.12
Sept. ..	40.1	1.82	72.92	42.4	1.73	73.21	41.2	1.87	77.26	40.1	2.28	91.39
Oct. ...	40.7	1.84	74.93	42.5	1.73	73.29	40.4	1.87	75.65	42.4	2.32	98.37
Nov. ...	40.3	1.87	75.24	42.3	1.72	72.56	40.2	1.88	75.36	43.2	2.38	102.84
Dec.(1)	37.2	1.92	71.64	38.0	1.73	65.57	36.4	1.89	68.66	38.3	2.31	88.47
1963 - Jan. ...	40.0	1.93	77.18	41.6	1.74	72.19	39.6	1.89	74.90	40.6	2.33	94.61
Feb. ...	41.6	2.00	82.94	41.3	1.74	71.68	39.9	1.90	76.02	40.3	2.33	93.84
Mar. ...	40.1	1.97	79.16	41.8	1.75	73.29	40.0	1.92	76.85	42.4	2.36	99.98
Apr. ...	40.6	2.00	81.21	42.0	1.76	74.05	39.8	1.92	76.37	43.3	2.41	104.33
May	40.1	1.97	79.10	41.7	1.77	73.79	40.3	1.94	78.02	43.6	2.39	104.23
June ...	40.7	1.94	79.14	41.5	1.76	73.07	40.9	1.93	79.07	41.9	2.32	97.32
July ...	40.7	1.96	79.51	40.9	1.76	71.96	40.4	1.94	78.22	42.4	2.26	95.74
Aug. ...	41.3	1.85	76.62	41.3	1.75	72.19	40.3	1.94	78.09	42.0	2.35	98.50
Sept. ..	40.0	1.92	76.71	41.9	1.78	74.55	40.6	1.95	79.05	42.6	2.38	101.22
Oct. ...	40.5	1.95	79.16	41.8	1.79	74.77	40.9	1.95	79.67	44.4	2.45	108.75
Nov. ...	40.3	1.96	79.03	42.1	1.80	75.80	40.8	1.95	79.56	45.5	2.52	114.66
Dec.(1)	37.6	2.00	75.22	37.0	1.76	65.06	35.9	1.94	69.64	42.2	2.53	106.83
1964 - Jan. ...	40.4	2.02	81.86	41.8	1.81	75.57	40.2	1.98	79.49	42.6	2.45	104.45
Feb. ...	40.3	2.02	81.29	41.7	1.81	74.45	40.2	1.98	79.68	41.3	2.43	100.11
Mar.(1)	39.9	2.02	80.50	41.5	1.82	75.48	39.8	1.98	78.82	41.8	2.44	102.10
Apr. ...	40.5	2.03	82.19	41.5	1.83	75.89	40.7	2.01	82.04	43.7	2.49	108.95
May	40.8	2.04	83.29	41.3	1.83	75.69	41.2	2.02	83.41	44.3	2.53	111.97
June ...	40.3	2.02	81.32	41.6	1.84	76.56	41.8	2.03	84.57	43.5	2.51	109.08
July ...	40.5	1.98	80.01	41.2	1.84	75.83	41.1	2.01	82.60	40.9	2.55	104.23
Aug. ...	40.0	1.97	78.78	41.9	1.83	76.70	41.0	2.03	83.11	44.5	2.57	114.45
Sept. ..	41.2	1.99	82.01	41.9	1.85	77.56	41.1	2.04	83.75	45.7	2.63	120.00
Oct. ...	41.2	2.04	84.02	41.8	1.84	76.78	40.9	2.04	83.20	45.3	2.61	118.34
Nov. ...	40.4	2.05	82.80	41.8	1.85	77.26	40.5	2.02	81.90	41.0	2.49	102.26
Dec.(1)	37.3	2.07	77.24	38.4	1.85	71.18	37.9	2.01	76.00	38.4	2.47	94.98
1965 - Jan. ...	39.9	2.10	83.85	41.5	1.87	77.44	39.2	2.03	79.84	34.4	2.56	88.14
Feb. ...	40.1	2.23	89.24	41.1	1.89	77.65	38.8	2.05	79.68	35.3	2.54	89.59
Mar. ...	40.9	2.27	92.87	41.5	1.90	78.60	40.1	2.07	82.90	46.9	2.81	131.84
Apr. ...	40.6	2.23	90.68	41.5	1.90	79.10	39.8	2.07	82.41	45.9	2.69	123.56
May	40.3	2.24	90.13	41.3	1.90	78.66	40.4	2.07	83.76	43.6	2.67	116.67
June ...	40.8	2.23	91.03	42.4	1.91	80.80	40.5	2.08	84.10	45.3	2.68	121.19
July ...	40.6	2.23	90.59	41.7	1.92	79.93	40.1	2.10	84.02	39.4	2.65	104.53
Aug. ...	40.2	2.17	86.93	41.7	1.91	79.92	40.5	2.11	85.51	41.1	2.65	108.73
Sept. ..	39.8	2.19	87.13	41.8	1.95	81.47	41.0	2.13	87.31	45.9	2.69	123.47
Oct. ...	40.4	2.25	91.10	42.0	1.96	82.35	40.9	2.14	87.58	43.1	2.71	116.69
Nov. ...	40.0	2.26	90.46	41.6	1.96	81.46	39.9	2.12	84.47	43.1	2.75	118.32
Dec. ...												

See footnote on page 15.

TABLE 6A. Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Urban Areas - Concluded

Year and month	Winnipeg			Edmonton			Calgary			Vancouver		
	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	Average weekly wages
	number	dollars		number	dollars		number	dollars		number	dollars	
1945	43.0	0.68	29.33	42.7	0.69	29.42	43.8	0.76	33.11	41.1	0.85	34.77
1946	41.9	0.71	29.92	41.6	0.73	30.33	42.4	0.76	32.44	39.4	0.85	33.41
1947	41.7	0.79	33.11	41.2	0.80	33.12	41.9	0.86	36.03	38.6	0.96	37.21
1948	42.1	0.89	37.47	41.4	0.92	38.17	41.9	0.98	41.06	37.6	1.08	40.61
1949	42.0	0.96	40.03	41.7	1.00	41.78	42.1	1.06	44.54	37.1	1.17	43.33
1950	41.5	0.99	41.19	41.5	1.05	43.66	41.3	1.10	45.47	37.3	1.23	46.03
1951	40.9	1.13	46.11	40.3	1.18	47.47	40.6	1.26	51.07	37.2	1.40	52.19
1952	40.4	1.22	49.39	40.4	1.31	53.02	39.8	1.40	55.92	37.6	1.56	58.47
1953	40.0	1.30	52.12	40.0	1.41	56.52	39.9	1.50	59.89	37.8	1.62	61.20
1954	40.0	1.34	53.40	40.2	1.47	59.21	39.7	1.54	61.14	37.8	1.67	63.09
1955	39.9	1.36	54.06	40.5	1.52	61.36	39.2	1.58	61.74	38.0	1.70	64.50
1956	40.3	1.41	56.82	40.7	1.57	63.90	39.6	1.63	64.67	37.9	1.77	67.23
1957	39.8	1.48	58.82	40.2	1.68	67.54	39.3	1.73	67.95	37.5	1.88	70.59
1958	40.1	1.54	61.91	40.1	1.75	70.30	39.8	1.79	71.20	37.4	1.97	73.72
1959	40.5	1.63	65.93	40.2	1.82	73.46	39.8	1.89	75.43	37.9	2.04	77.36
1960	40.0	1.66	66.51	39.9	1.89	75.46	39.0	1.96	76.63	37.2	2.12	78.93
1961	39.8	1.72	68.36	40.0	1.96	78.35	39.7	2.02	80.12	37.4	2.17	81.30
1962	39.7	1.76	69.79	39.8	2.00	79.87	39.9	2.06	82.22	37.4	2.23	83.31
1963	39.9	1.80	71.73	39.6	2.02	79.91	39.5	2.12	83.80	37.7	2.31	87.28
1964	40.3	1.83	73.77	40.0	2.06	82.47	40.1	2.19	87.68	37.7	2.41	90.76
1962 - Jan. ...	39.5	1.74	68.49	39.9	1.98	78.84	38.5	2.06	77.46	37.2	2.20	81.75
Feb. ...	39.6	1.74	69.09	39.9	1.98	78.83	39.0	2.05	80.10	37.8	2.20	83.09
Mar. ...	39.9	1.74	69.52	39.9	1.98	79.04	39.4	2.05	80.91	38.0	2.21	83.86
Apr.(1)	40.0	1.76	70.35	40.2	2.01	80.75	40.1	2.06	82.50	37.6	2.21	83.16
May	39.6	1.76	69.61	40.4	2.01	81.02	40.0	2.06	82.59	38.2	2.22	84.93
June ...	40.1	1.75	70.43	40.7	2.01	81.77	41.1	2.06	84.56	38.0	2.23	84.63
July ...	40.2	1.77	71.29	40.2	2.01	80.89	40.5	2.06	83.50	37.1	2.23	82.90
Aug. ...	40.1	1.75	70.12	39.8	1.99	79.48	40.6	2.05	83.37	36.7	2.22	81.56
Sept. ..	40.5	1.75	70.70	40.0	2.01	80.38	40.5	2.05	83.19	37.8	2.23	84.35
Oct. ...	39.9	1.76	69.98	39.7	2.00	79.31	40.2	2.06	82.74	37.4	2.23	83.54
Nov. ...	39.8	1.76	70.07	39.4	2.01	79.10	39.9	2.06	82.28	37.8	2.25	85.10
Dec.(1)	37.7	1.80	67.79	38.6	2.05	79.08	39.0	2.10	81.67	35.6	2.27	80.90
1963 - Jan. ...	39.4	1.77	69.76	39.6	1.99	78.66	38.4	2.08	79.65	37.6	2.28	85.90
Feb. ...	39.8	1.77	70.60	39.7	2.00	79.67	39.3	2.10	82.51	38.2	2.30	87.72
Mar. ...	39.9	1.78	70.97	39.5	2.02	79.65	39.0	2.10	82.02	38.7	2.29	88.61
Apr. ...	40.0	1.79	71.87	39.8	2.02	80.18	38.3	2.13	81.48	38.0	2.30	87.62
May	40.1	1.79	72.01	39.5	2.01	79.26	39.4	2.12	83.56	38.3	2.31	88.39
June ...	40.4	1.80	72.71	40.0	2.03	81.35	40.7	2.13	86.62	38.3	2.33	89.14
July ...	39.9	1.82	72.49	39.6	2.02	79.87	39.0	2.13	83.14	37.4	2.32	86.85
Aug. ...	40.2	1.80	72.23	40.3	2.00	80.77	39.9	2.12	84.60	37.3	2.30	85.92
Sept. ..	40.7	1.79	72.98	39.8	2.02	80.29	40.6	2.12	86.20	37.1	2.33	86.33
Oct. ...	40.6	1.80	73.01	39.9	2.03	81.11	40.7	2.12	86.29	37.7	2.33	87.96
Nov. ...	40.4	1.81	73.03	39.7	2.03	80.65	40.0	2.13	85.05	38.2	2.35	89.65
Dec.(1)	37.6	1.83	68.74	37.6	2.05	77.18	38.9	2.16	84.05	35.4	2.35	83.12
1964 - Jan. ...	40.3	1.81	72.88	39.8	2.02	80.56	39.5	2.15	85.09	37.6	2.35	88.36
Feb. ...	40.8	1.81	73.81	39.7	2.03	80.70	39.4	2.14	84.34	38.1	2.34	89.24
Mar.(1)	40.0	1.83	72.94	39.8	2.05	81.60	39.6	2.16	85.61	38.2	2.36	90.20
Apr. ...	40.1	1.81	72.54	40.4	2.04	82.43	39.8	2.18	86.77	38.1	2.37	90.35
May	40.2	1.83	73.60	40.3	2.06	83.14	40.9	2.19	89.36	38.7	2.38	92.03
June ...	40.3	1.83	73.65	40.0	2.06	82.41	40.4	2.15	86.95	38.4	2.40	92.36
July ...	40.7	1.84	74.76	40.2	2.05	82.62	39.3	2.17	85.41	36.7	2.41	88.44
Aug. ...	40.6	1.82	74.15	40.5	2.07	83.92	40.6	2.20	89.19	37.0	2.42	89.51
Sept. ..	40.6	1.84	74.63	40.0	2.08	83.25	40.6	2.19	89.16	37.8	2.43	91.93
Oct. ...	40.5	1.85	74.81	40.5	2.08	84.38	41.0	2.22	90.98	38.1	2.46	93.61
Nov. ...	40.3	1.86	74.86	40.5	2.08	84.06	41.0	2.23	91.49	38.0	2.46	93.47
Dec.(1)	38.9	1.86	72.44	38.5	2.08	80.15	38.9	2.25	87.46	36.1	2.48	89.34
1965 - Jan. ...	40.1	1.87	74.81	40.3	2.08	83.84	40.4	2.25	90.64	38.3	2.49	95.26
Feb. ...	40.1	1.86	74.82	40.2	2.07	83.15	40.3	2.24	90.31	38.1	2.49	95.09
Mar. ...	40.0	1.88	75.10	40.2	2.07	83.18	39.7	2.24	88.85	37.8	2.50	94.46
Apr. ...	39.9	1.88	75.18	40.3	2.09	83.95	39.6	2.26	89.39	38.0	2.50	95.08
May	40.6	1.90	77.04	40.3	2.11	85.29	39.8	2.28	90.74	38.1	2.52	96.23
June ...	40.7	1.91	77.48	40.4	2.13	85.86	40.3	2.26	91.25	38.3	2.53	96.83
July ...	40.5	1.92	77.79	40.6	2.14	86.66	39.8	2.31	91.87	37.4	2.54	94.98
Aug. ...	40.8	1.93	78.50	40.3	2.13	85.71	40.2	2.30	92.66	37.2	2.55	94.84
Sept. ..	40.4	1.93	78.16	40.4	2.15	86.89	40.5	2.30	93.15	37.9	2.57	97.43
Oct. ...	40.5	1.94	78.40	40.7	2.16	87.95	41.1	2.31	94.80	38.0	2.59	98.34
Nov. ...	40.3	1.93	77.64	40.5	2.16	87.55	39.9	2.32	92.51	37.8	2.59	98.11
Dec. ...												

See footnote on page 15.

TABLE 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1950-65

(1949=100)

Last week in	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
	Manufacturing															
January	102.0	111.6	128.5	135.7	142.0	144.3	148.9	159.2	166.1	172.4	178.9	183.3	187.9	194.4	201.4	210.7
February	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6	194.7	201.1	210.3
March	102.8	114.1	130.4	136.4	142.6	145.9	152.2	160.5	167.6	174.0	179.6	184.7	189.1	195.3	203.0	213.0
April	103.6	115.4	130.8	137.0	143.4	147.0	152.8	161.8	168.2	174.1	180.6	185.8	190.6	197.4	203.3	213.8
May	104.6	117.2	131.1	137.4	143.8	147.1	153.6	162.5	169.1	174.6	180.7	185.9	190.9	197.2	203.8	213.3
June	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168.4	174.3	180.6	184.9	190.5	196.6	204.2	213.0
July	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4	194.7	202.7	211.6
August	105.6	121.9	130.9	137.2	141.0	145.4	153.8	161.3	165.8	171.8	178.3	183.8	187.8	194.8	204.0	211.5
September ...	106.5	123.3	131.3	138.1	141.2	146.4	155.0	162.3	166.2	174.4	179.1	183.5	189.7	196.7	205.7	214.9
October	107.6	124.9	132.5	138.9	142.1	147.0	156.4	164.7	167.3	175.6	180.4	185.7	190.8	197.9	205.0	217.3
November	109.0	125.9	133.6	139.9	142.8	147.7	157.2	165.3	169.2	175.7	181.2	186.0	191.8	199.7	206.2	218.5
December	110.2	128.5	135.5	142.0	144.4	149.1	159.8	167.6	172.9	179.6	184.5	189.9	195.9	203.7	210.1	
Average ...	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	190.2	197.0	204.2	
	Durable goods															
January	102.5	111.4	128.7	136.4	141.8	144.0	148.9	159.6	166.8	173.6	180.3	184.6	189.0	195.6	202.3	211.8
February	102.8	112.3	129.6	137.0	141.9	145.1	150.4	159.5	167.4	173.2	180.3	185.2	189.7	195.4	201.9	211.3
March	103.0	113.9	130.7	137.4	142.0	145.9	151.9	160.3	168.0	174.6	180.6	185.9	189.9	196.2	202.9	214.9
April	103.6	115.1	130.6	137.4	142.6	146.7	152.5	161.0	168.3	174.4	181.3	186.4	191.0	198.3	203.6	214.9
May	104.3	115.9	130.7	137.4	142.4	146.3	152.2	160.8	168.8	174.4	180.5	186.5	191.3	197.9	204.5	214.3
June	104.7	118.9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8	197.2	204.9	214.0
July	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179.4	185.6	189.5	195.0	203.8	212.2
August	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9	196.3	206.6	212.8
September ...	107.0	123.7	132.8	139.0	141.9	146.7	155.6	163.0	167.6	176.0	181.5	186.0	191.6	198.5	208.3	216.4
October	107.9	124.8	133.5	139.3	141.9	147.0	156.6	165.4	167.6	177.0	181.9	187.5	192.1	199.2	206.1	218.4
November	109.0	126.0	134.5	140.0	142.8	147.4	157.5	166.0	169.5	176.6	182.8	187.5	193.3	201.5	206.9	219.6
December	109.6	127.7	135.3	140.5	143.3	147.6	158.5	166.8	172.4	179.6	184.5	189.4	194.3	202.3	208.9	
Average ...	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	191.0	197.8	205.1	
	Non-durable goods															
January	101.9	111.3	127.3	132.9	140.7	144.3	148.4	157.6	165.3	171.6	177.3	183.7	187.9	193.5	200.4	208.3
February	102.4	112.5	127.6	132.8	141.0	144.3	148.7	158.0	166.8	172.4	177.7	183.7	188.3	194.4	200.6	208.4
March	103.0	113.8	128.6	133.4	141.9	145.0	150.8	159.4	167.3	173.5	178.7	185.1	189.0	194.8	203.3	209.1
April	103.7	115.1	129.6	134.6	142.9	146.2	151.3	161.2	168.0	173.6	179.9	186.6	190.6	196.4	203.0	210.8
May	105.1	117.9	130.2	135.4	144.6	147.2	153.6	163.5	169.0	174.6	181.1	186.5	190.9	196.5	202.9	210.9
June	105.3	120.0	129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8	196.5	203.4	210.7
July	105.4	120.4	129.3	135.8	142.9	147.2	154.0	162.0	168.1	173.5	180.9	184.5	190.6	195.7	202.6	210.8
August	105.5	121.7	128.5	135.3	141.2	144.8	153.2	160.5	166.1	171.6	178.2	183.5	187.1	194.8	202.0	210.2
September ...	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7	195.5	202.9	212.7
October	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6	180.6	185.3	190.1	197.0	204.2	214.7
November	108.9	124.9	131.2	138.7	143.0	147.6	155.7	163.7	169.7	175.7	181.5	185.8	190.6	197.9	205.1	215.5
December	110.6	128.5	134.0	142.0	145.5	150.2	160.0	167.9	174.0	180.0	185.9	191.2	197.9	205.2	210.9	
Average ...	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	190.2	196.5	203.4	

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

Month	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
January	144.4	158.2	165.0	167.8	173.3	177.3	182.8	185.8	189.2	197.8
February	146.1	157.7	165.1	167.3	175.0	177.5	182.1	185.4	190.7	197.3
March	146.8	158.0	164.9	170.1	175.3	178.1	183.0	186.1	190.9	199.2
April	148.7	157.5	165.6	170.6	177.0	179.6	182.9	187.1	193.7	200.4
May	150.4	159.4	165.1	171.9	176.4	179.0	184.2	188.8	194.2	201.0
June	151.2	160.7	165.9	172.0	177.9	179.6	185.2	188.6	195.5	201.3
July	152.1	162.3	167.8	173.5	178.8	179.2	184.4	188.2	198.4	202.1
August	151.2	160.1	164.5	170.5	177.7	178.9	184.6	188.4	197.2	200.9
September	153.5	161.5	166.1	171.9	178.1	179.9	186.4	191.8	198.0	202.7
October	155.5	162.6	165.6	171.6	176.4	179.7	184.6	191.6	197.5	203.4
November	154.2	162.9	165.7	171.6	176.9	182.4	184.6	191.2	196.2	204.1
December	156.1	163.8	168.2	172.1	176.4	181.2	182.5	190.1	198.5	

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

Year and month	Weekly wages in current dollars	Index numbers of weekly wages in current dollars (1949=100)	Weekly wages in 1949 dollars	Index numbers of weekly wages in 1949 dollars
1945	30.47	73.0	40.63	97.3
1946	30.15	72.2	38.70	92.7
1947	34.47	82.6	40.08	96.0
1948	38.96	93.3	39.96	95.7
1949	41.74	100.0	41.74	100.0
1950	44.03	105.5	42.54	101.9
1951	49.29	118.1	43.01	103.0
1952	53.83	129.0	46.33	111.0
1953	56.25	134.8	48.70	116.7
1954	57.43	137.6	49.42	118.4
1955	59.45	142.4	51.07	122.4
1956	62.40	149.5	52.70	126.3
1957	64.96	155.6	53.20	127.4
1958	66.77	160.0	53.30	127.7
1959	70.16	168.1	55.42	132.8
1960	71.96	172.4	56.14	134.5
1961	74.27	177.9	57.47	137.7
1962	76.55	183.4	58.47	140.1
1963	79.40	190.2	59.61	142.8
1964	82.90	198.6	61.14	146.5
1964 - January	81.99	196.4	60.96	146.0
February	82.03	196.5	60.94	146.0
March	81.84	196.1	60.62	145.2
April	82.75	198.3	61.30	146.9
May	83.55	200.2	61.75	147.9
June	83.22	199.4	61.10	146.4
July	82.05	196.6	60.29	144.4
August	83.31	199.6	61.44	147.2
September	84.77	203.1	62.51	149.8
October	84.35	202.1	62.07	148.7
November	84.04	201.3	61.43	147.2
December	80.65	193.2	58.91	141.1
1965 - January	85.34	204.5	62.20	149.0
February	84.48	202.4	61.53	147.4
March	87.07	208.6	63.23	151.5
April	86.96	208.3	63.01	151.0
May	86.63	207.5	62.32	149.3
June	86.89	208.2	62.29	149.2
July	85.36	204.5	61.23	146.7
August	86.01	206.1	61.86	148.2
September	87.88	210.5	63.07	151.1
October	89.37	214.1	63.74	152.7
November	89.65	214.8	63.70	152.6
December				

Notes: 1. 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 were spent. A statement of uses and limitations of the adjusted figures appears on page ii.

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

NOTES

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

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

In manufacturing, the data relate to over 70 p.c. of all employees on the staffs of the firms 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 full-time and part-time wage-earners working such hours.

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

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

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

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

Urban Area Statistics. — 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 forgoing illustration can be applied to any reference level, and it should not be inferred that the 1949 reference period has any special validity for earnings comparisons. Percentage change between any two periods will be the same regardless of the reference period selected.

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FOOTNOTES

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

(a) Alluvial gold and auriferous quartz mining.

(b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.

(c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.

(d) Non-metal mining and quarrying; clay and sand pits.

(e) Tires, tubes and other rubber products.

(f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.

(g) Miscellaneous wood products.

(h) Paper boxes and bags; roofing papers; miscellaneous paper products.

(i) Household, office and store machinery; machine tools; machinery, n.e.s.

(j) Machine tools; machinery, n.e.s.

(k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.

(l) Abrasives; asbestos; hydraulic cement; clay; glass; lime and gypsum; stone; concrete and miscellaneous non-metallic mineral products.

(m) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.

(n) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.

(o) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.

(p) The Northwest Territories, with the exception of Baffin Island, are included in Alberta. Baffin Island is included in Quebec. The Yukon Territory is included in British Columbia.

(..) Figures not available.