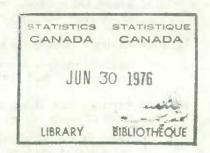
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MAN-HOURS AND HOURLY EARNINGS

WITH AVERAGE WEEKLY WAGES

APRIL 1963



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Labour Division

Employment Section

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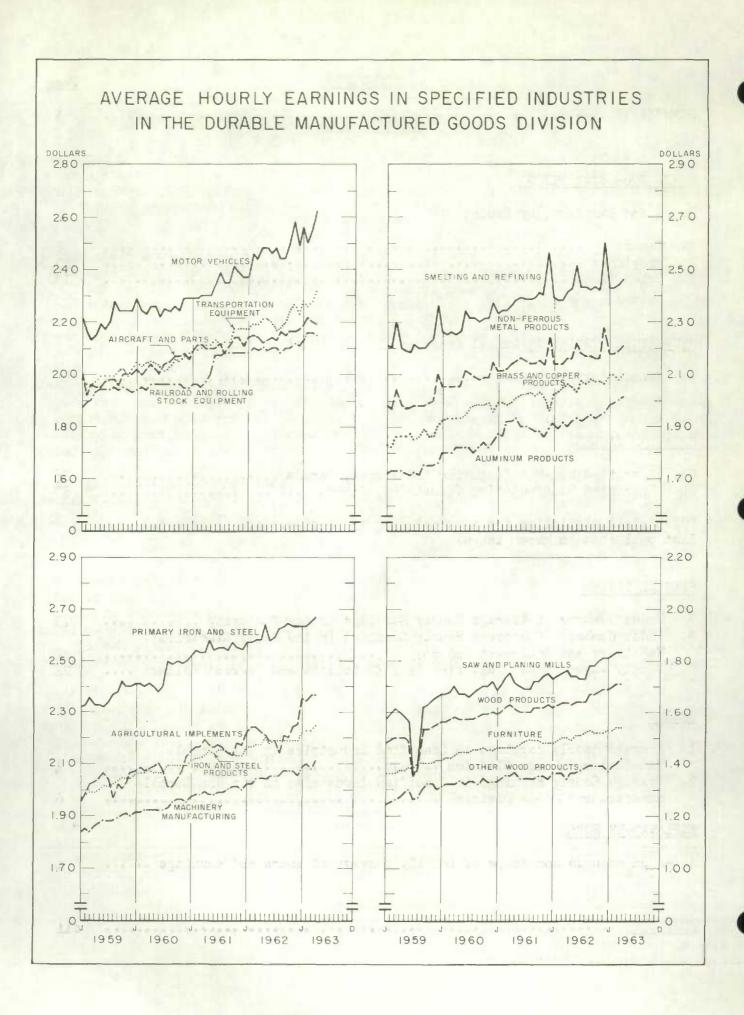
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(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis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

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

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.

CONTENTS	Page
COMMENTARY	5
APRIL 1963 STATISTICS	
Hours and Earnings, by Industry:	
1. Canada	8 10 13
HISTORICAL STATISTICS Annual Averages 1945-62 (Monthly 1960-63)	
4. Manufacturing, Canada	15
ROTATION TABLES	
5b. Specified Non-Manufacturing Industries, Canada	16 19
(Historical statistics for manufacturing in provinces and urban areas last published in March issue)	
SPECIAL TABLES	
 7. Index Numbers of Average Hourly Earnings in Manufacturing 8. Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industry 9. Weekly Wages in Manufacturing in 1949 Dollars and Current Dollars 	23 24 24
CHARTS	
 Average Hourly Earnings in Specified Industries in the Durable Manufactured Goods Division Average Hourly Earnings in Specified Industries in the Non-Durable Manufactured Goods Division 	4
EXPLANATORY NOTES	
Notes on methods and scope of monthly surveys of hours and earnings	i
FOOTNOTES	iii



MAN-HOURS AND HOURLY EARNINGS, APRIL, 1963

Manufacturing

Average hourly earnings in manufacturing increased in April by 2 cents to \$1.95, while average weekly earnings rose by \$1.01 to \$80.02 and the average work week was 0.1 hours longer, at 41.0 hours. Compared with April, 1962, average hourly and weekly earnings were up by 6 cents and \$3.52, and weekly hours were up by 0.4 hours.

Average hourly earnings in durable goods manufacturing were 2 cents higher than those in March, accompanied by a gain of \$1.66 in average weekly earnings and 0.3 hours in average hours. Wage increases and overtime in iron and steel and transportation equipment and higher hours in non-ferrous metal products contributed in large measure to the higher average earnings in durables. In comparison with the preceding April, hourly and weekly earnings were 8 cents and \$4.23 higher, and the work week was 0.5 hours longer.

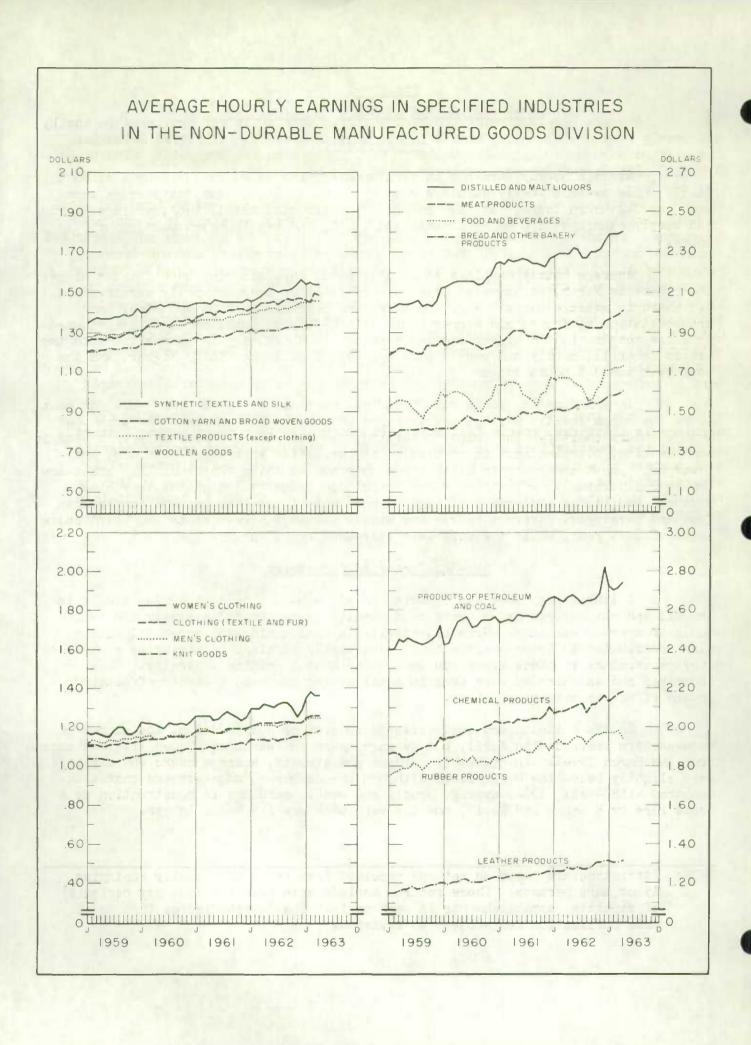
In non-durable goods manufacturing, average hourly earnings were one cent above the March level. Average weekly wages were up by 31 cents and the work week was 0.2 hours shorter. The gains in earnings resulted in part from wage increases in meat packing, overtime work in chemicals, higher activity in paper products, and lower employment and hours in leather products and clothing where earnings are below the overall average. Offsetting factors included industrial disputes in rubber products and higher employment of wage-earners with lower-than-average earnings in food and beverages. Average hourly and weekly earnings were 5 cents and \$2.70 above April of last year, while the work week increased by 0.3 hours.

Non-Manufacturing Industries

A longer work week was reported in all sub-divisions of mining except in the oil and natural gas group where road conditions restricted activity and tended to lower average earnings. Greater activity in coal mining and non-metal mining also contributed to lower average hourly and weekly earnings in mining as a whole as average earnings in these areas are lower than that of mining generally. Wage increases and an extended work week in metal mining produced a partly offsetting upward effect on average earnings.

In the building and engineering component of construction, the number of wage-earners increased in April, but average hours and earnings showed little change from the March level. In highways, bridges and streets, average hours and earnings were slightly below the March level although the number of wage-earners increased. Compared with April, 1962, average hourly and weekly earnings in construction as a whole rose by 8 cents and \$6.12, and the work week was 1.5 hours longer.

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



Provinces

Average hourly earnings in manufacturing were up in all provinces in April, and weekly earnings were also higher in all provinces except in British Columbia. The average work week was unchanged in Quebec, shorter in New Brunswick, Alberta and British Columbia and longer in the remaining provinces.

Increased activity in paper products in Newfoundland and in iron and steel in Nova Scotia contributed in large part to higher average earnings in these two provinces. In Quebec, wage increases were reported in rubber products and electrical apparatus and supplies, while overtime was recorded in chemicals and non-ferrous metal products. Higher employment and hours in paper products provided a further upward effect on average earnings in the province, as did curtailment of work in clothing and leather products where earnings are below the overall average for manufacturing. Gains in average hourly and weekly earnings in manufacturing in Ontario resulted to a great extent from wage increases, overtime and higher overall activity in transportation equipment and in iron and steel. These factors were counteracted in part by industrial disputes in rubber products and increased employment of wage-earners in wood products at rates of pay below the overall average.

Wage increases in meat packing contributed to gains in average hourly earnings in all three Prairie Provinces. In Manitoba, other contributing factors included the upward effect of reduced activity in clothing, which employs significant numbers of women, and increased hours in iron and steel and in non-metallic mineral products. Road restrictions in British Columbia were a factor in the reduction in hours in wood products. Some increase in activity in transportation equipment and non-ferrous metals contributed to higher earnings in the province.

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

	Avera	ge weekly	hours	Average	e hourly ea	arnings	Avera	ge weekly	wages	Wage-earners reported
Industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
		number				doll	ars			number
Mining	42.2	41.1	41.5	2.23	2.24	2.19	94.18	92.32	90.83	69,813
Metal mining	12.1	41.0	41.8	2.30	2.29	2.26	97.62	93.93	94.63	47,314
Gold (a)	42.4	40.9	42.4	1.81	1.81	1.78	78.82	73.84	75.70	12,806
Other metal (b)	41.9	41.0	41.6	2.49	2.47	2.44	104.60	101.33	101.45	34,508
Copper-gold-silver	40.9	40.0	40.8	2.31	2.29	2.24	94.33	91.60	91.60	8,133
lion	44.4	43.4	44.0	2.70	2.66	2.51	119.83	115 - 35	110.39	6,514
Uranium	40.5	38.8	40.5	2.79	2.82	2.80	113.02	109.54	113.31	3,360
Fuels	41.8	41.4	39.9	2.08	2.17	2.05	86.83	90.03	81.98	11,563
Coal	42.9	40.0	40.4	1.86	1.83	1.80	79.54	73.24	72.81	7,873
Oil and natural gas (c)	39-4	43.2	39.1	2.60	2.58	2.52	102.38	111.29	98.49	3,690
Non-metal (d)	(3.0	41.7	12.0	2.07	2.11	1.98	87.06	87.98	83.21	10,936
Asbestos	42.0	41.7	42.0	2.34	2.35	2.20	96.97	97.92	92.19	5,477
	442.44	4.	4.7	~.,,			, , , , ,			
Manufacturing	41.0	40.9	40.6	1.95	1.93	1.89	80.02	79.01	76.50	865,060
Durable goods	41.6	41.3	41.1	2.12	2.10	2.04	88.09	86.43	83.86	427,294
Non-durable goods	40.4	40.6	40.1	1.78	1.77	1.73	72.14	71.83	69.44	437,766
ivon-durable goods	40.4	40.00	40.1	1.70	7.11	2010	12.4.74	12.00	07144	457,700
Food and beverages	40.5	40.5	40.3	1.73	1.72	1.67	70.11	69.66	67.31	92,304
Meat products	40.6	40-2	39.6	2.01	1.99	1.94	81.44	80.10	76.94	20,602
Canned and cured fish	39.9	41.3	39.2	1.25	1.23	1.21	49.78	50.82	47.34	7,281
Canned and preserved fruits and vegetables	39.0	39.9	38.6	1.51	1.48	1.49	58.69 77.33	58.95 75.45	57.69 75.53	7,492 5,194
Grain mill products	40.8	40.7	41.5	1.60	1.59	1.51	65.11	64.78	62.67	11,330
Biscuits and crackers	38.2	38.4	39.6	1.47	1.47	1.41	56.27	56.28	55.84	5,326
Distilled liquors	40.2	39.6	38-8	2.27	2.27	2.17	91.53	89.72	84.19	2,513
Malt liquors	38.8	39-0	39.6	2.46	2.45	2 - 35	95 - 43	95 - 33	93.19	5,748
Confectionery	40.2	39.8	40.2	1.39	1.38	1.32	56.03	54.80	53.11	6,527
Tohacco and tobacco products	40.1	40.1	38.2	1.81	1.76	1.80	72.52	70.39	68.77	8,902
Rubber products	38.9	42.2	41.0	1.94	1.98	1.91	75.39	83 - 35	78.16	16,062
Rubber footwear	41.5	41.6	42.3	1.48	1.44	1.43	61.33	60.06	60.23	4,548
Other rubber products (e)	37.9	42.4	40.5	2.14	2.18	2.09	80.95	92.39	84.84	11,514
	20.4	10.5	20.3	2 23	1 20	1 20	CO 33	ra 60	49.88	2/ /11
Boots and shoes (except rubber)	39.8	40.5	39.1	1.31	1.30	1.28	52.11	52.62	47.60	24,411
Other leather products (f)	40-2	40-1	40.1	1.40	1.39	1.37	56.13	55.89	55.15	7,381
							4			
Textile products (except clothing)	41.9	42.3	41.6	1.46	1.46	1.41	61.19	61.59	58.79	49,787
Cotton yarn and broad woven goods Woollen goods	39.5 42.8	40.2	40.1	1.49	1.50	1.45	58.82	57.70	57.98 55.93	7,801
Synthetic textiles and silk	43.3	43.8	42.4	1.54	1.54	1.50	66.82	67.43	63.65	12,628
Filament yarn and staple fibres	41.2	42.0	41.7	1.88	1.87	2.01	77.21	78.69	83.72	5,685
Spun yarn and fabrics	45.1	45.3	42.8	1.29	1.29	1.24	58.32	58.24	53-15	6,943
Clothing (textile and fur)	38.7	39.1	37.9	1.26	1.26	1.22	48.75	49.29	46-30	79,310
Men's clothing	38.5	39.1	37.7	1.25	1.25	1.21	48.04	48.95	45.53	28,556
Women's clothing	37.1	37.3	37.1	1.36	1.36	1.32	50.50	50.93	48.75	20,852
Knit goods	41.2	41.5	40.2	1.18	1.17	1.14	48.57	48-67	45 - 72	14,041
*Wood products	10.0	17 6	10.6	2 (2)	2 772	2 61	60 70	77.00	66.60	77 602
Saw and planing mills	40 · 8 39 · 9	41.5	39.6	1.71	1.71	1.64	69.70	71.09	69.63	71,603
Plywood and veneer mills	40.1	41.0	39.9	1.79	1.77	1.75	71.88	72.62	69.84	10,571
Sash, door and planing mills	41.6	42.0	41.0	1.51	1.50	1.46	63.03	63.04	59.95	10,014
Sawmills	39-0	40.9	38.8	1.98	2.00	1.90	77.46	81.69	73.76	24,986
Other wood products (g)	42.4	42.0	42.1	1.54	1.54	1.50	65 • 33 59 • 98	59.55	63.09 57.45	19,212 6,820
	40.0	40.7	44.40	7+40	2040	1.74	37.70	11.11	27.443	0,000
Paper products	41.7	40.9	41.0	2.28	2.27	2.20	94.92	92.76	90.30	72,578
Pulp and paper mills	41.8	40.9	41.0	2.46	2-45	2.37	102.74	100.17	97.30	52,712
Paper boxes and bags	41.3	41.2	41.1	1.79	1.78	1.75	74.16	73.26	71.40	19,866
	44.0	41.02	41.0	1.00	1.70	T+14	14021	()4T((Toth)	12,183
Printing, publishing and allied industries	38.7	39.3	39.0	2.40	2.39	2.31	92.89	93.84	90.07	32,526

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

	Averag	ge weelly	hours	Averag	e hourly e	arnings	Avera	ge weekly	wages	Wage-earner reported
Industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
		number				dol	lars			number
Manufacturing - Concluded:										
*Iron and steel products	41.6	41.2	41.2	2.25	2.23	2.17	93.54	92.05	89.41	134,361
Agricultural implements	42.1	42.4	40.7	2.37	2.37	2.22	99.90	100.43	90.28	9,717
Boilers and plate work	41.4	39.5	41.6	2.15	2.11	2.08	88.74	83.46	86.40	7,445
Fabricated and structural steel	43.1	43.1	42.2	1.87	1.86	1.31	80.55	80.31	76.47	9,454
Heating and cooking appliances	38.9	40.2	40.5	1.90	1.90	1.84	73.87	76.20	74.59	5,814
Iron castings	42.0	42.2	42.0	2.11	2.11	2.06	88.69	89.14	86.47	14,636
Machinery (i)	41.9	41.6	41.5	2.11	2.08	2.04	88.57	86.62	84.77	23,454
Household, office and store	40.5	40.1	40.5	2.15	2.14	2.07	87.27	86.01	83.89	5,377
Industrial (j)	42.3	42.0	41.8	2.10	2.07	2.03	88.95	86.81	85.05	18,077
Primary iron and steel	41.1	40.1	40.3	2.67	2.65	2.58	109.65	106.30	87.53	31,947
Sheet metal products	42.0	41.9	41.5	2.18	2.16	2.11	91.68	90.23	87.76	7,259
*Transportation equipment	42-7	41.6	41.8	2.32	2.28	2.21	98.85	94.80	92.44	101,036
Aircraft and parts	40.8	41.2	40.4	2.19	2.20	2.12	89.44	90.89	85.64	15,542
Motor vehicles	46.1	43.7	44.9	2.62	2.55	2.48	120.88	111.49	93.85	27,040
Motor vehicle parts and accessories Railroad and rolling stock equipment	42.8 39.6	42.0	42.3	2.24	2.20	2.19	84.96	92.28	84.13	18,518
Shipbuilding and repairing	41.9	40.1	39.7	2.25	2.19	2.12	94.16	87.94	84.12	20,108
*Non-ferrous metal products	41.1	40.5	40.4	2.21	2.19	2.16	90.87	88.52	87.22	37,810
Aluminum products	41.5	41.2	41.6	2.01	2.00	1.90	83.65	82.36	78.95	5,008
Brass and copper products	41.3	41.1	41.4	2.10	2.08	2.06	86.75	85.68	85 - 29	5,696
Smelting and refining	40.7	39.8	39.9	2.46	2.44	2.41	69.35	97.24	96.07	20,867
*Electrical apparatus and supplies	40.7	40.4	40.2	1.94	1.93	1.90	78.35	77.37	76.59	53,838
lleavy electrical machinery and equipment'	40.1	40.1	40.8	2.17	2.16	2.12	87.01	86.56	86.58	11,844
Telecommunication equipment	40.1	39.9	39.8	1.73	1.72	1.75	69.55	68.77	69.55	13,650
Batteries	40.7	40.6	40.7	1.94	1.94	1.83	78.92	78.76	74.28	1,280
Refrigerators, vacuum cleaners and appliances	40.6	39.9	39-3	2.04	2.05	1.93	82.85	81.75	76.08	6,626
Wire and cable	42.3	41.6	41.1	2.14	2.15	2.12	90.46 75.52	89.31	86.96 72.39	4,568 15,586
*Non-metallic mineral products (1)	42.6	42.0	42.2	1.98	1.97	1.92	84-22	82.97	80.98	28,646
Clay products	42.1	41.4	42.3	1.82	1.80	1.74	76-80	74.55	73.58	3,544
Glass and glass products	41.7	41.1	40-5	2.00	1.98	1.91	83.25	81.62	77.21	8,085
Products of petroleum and coal	41.9	41.5	41.8	2.74	2.71	2.67	114.68	112.47	111.68	7,424
Petroleum refining and products	42.0	41.5	41.7	2.76	2.74	2.71	116.04	113.51	112.92	7,114
Chemical products	41.5	40.8	41.2	2.18	2.17	2.09	90.63	88.64	86.30	29,062
Medicinal and pharmaceutical preparations Acids, alkalis and salts	40.2	39.7	39.6	2.51	1.68 2.50	2.39	104.02	66.62	63.54	2,882 6,917
Fertilizers	41.4	41.0	43.9	2.14	2.16	2.12	93.58	88.65	92.97	2,339
Paints and varnishes	41.6	41.0	41.7	2.01	2.02	1.95	83.41	83.02	81.24	2,627
Miscellaneous manufacturing industries	41.3	41.4	40.8	1.60	1.59	1.54	65.86	65.81	62.91	25,400
Professional and scientific equipment	40.9	40.6	40 • 4	1.95	1.94	1.85	79.65	78.75	74.93	6,373
Construction	40.0	40.3	38-5	2.16	2.17	2.08	86.35	87.45	80.23	168,832
Building and general engineering (m)	40.0	40.0	38.5	2.34	2.34	2.27	93.38	93.62	87.17	113,355
Building	39.5	39.3	37.9	2.35	2.35	2.27	92.98	92.50	86.30 92.35	96,739
General engineering	42.7	43.6	41.6	2.24	2.29	2.22	95.75	100.01		16,616
Highways, bridges and streets	39.9	41.1	38.6	1.80	1.81	1.74	71.98	74.43	67.20	55,477
								la m		
Electric and motor transportation (n)	43.7	43.6	43-4	2.00	2.01	1.97	87.62	87.60	85 - 55	35,293
				-						40
Service (o)	37.7	37.6	38-2	1.14	1.13	1.10	42.94	42.67	42.11	60,143
	37.1	37.2	38.0	1.10	1.10	1.07	40.87	40.82	40.63	38,808
Hotels and restaurants	40.8	40.3	40.3	1.08	1.07	1.05	44.03	42.99	42.30	13,283

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

	Avera	ige weekly	hours	Avera	ge hourly	earnings	Avera	age weekly	y wages	Wage-earners reported
Province and industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
		number				do	llars			number
Newfoundland							1			
Mining	46.0	45.8	42.9	2.26	2.25	1.82	103.92	103.18	78.32	2,926
	40.0	4,7.0	42.07	2.20	202)	1.02	10000	103.10	1000	2,720
Manufacturing	42.5	42.0	42.3	1.69	1.67	1.70	71.84	69.93	71.74	7,099
Food and beverages	46.0	45.0	43.8	1.08	1.06	1.05	49.67	47.76	46.12	2,762
Canned and cured fish	46.3	45.0	43.5	2.63	2.65	2.62	105.99	104.18	41.66	2,091
a dep una paper mini ammini mini mini mini mini mini mi	40 02	27.2	4017	2.00	2.0)	2.00	20,177	104410	20,407	2,202
Building and general engineering (m)	47.6	45 - 8	48.3	1.92	1.93	2.04	91.57	88,22	98.26	2,403
Nova Scotia										
Coal mining	45.7	41.2	42.1	1.83	1.79	1.76	83.79	73.84	74.20	5,972
Manufacturing	41.3	40.7	41.2	1.72	1.69	1.65	70.98	68.99	68.06	19,348
Food and beverages	43.2	43.0	43.4	1.22	1.20	1.17	52.66	51.72	50.78	4,466
Canned and cured fish	44.4	44.8	44.9	1.24	1.23	1.19	54.95	54.93	53.41	2,343
Wood products	42.2	44.3	41.3	1.04	1.02	1.01	43.74	45.12	41.76	1,028
Iron and steel products	40.6	39-1	39.9	2.28	2.28	2.23	92.87	89.19	88.81	4,157
Primary iron and steel	40.9	39.0	40.3	2.44	2.45	2.43	99.66	95.41	98.07	3,213
Transportation equipment	40.7	40.1	40.3	1.93	1.90	1.87	78.54	76.14	75.62	5,129
Shipbuilding and repairing	41.1	40.3	40.7	1.93	1.90	1.88	79.57	76.63	76.40	4,145
Building and general engineering (m)	98.0	38.9	36.8	1.81	1.81	1.70	68.82	70.61	62.55	3,258
Highways, bridges and street construction	35.2	37-3	30.6	1.44	1-45	1.41	50.45	54.06	43.00	2,304
New Brunswick										
Manufacturing	41.2	41.6	40.8	1.72	1.70	1.66	70.94	70.71	67.93	14,845
Food and beverages	40.3	42.8	40.5	1.31	1.32	1.32	52.65	56.37	53.50	3,300
Saw and planing mills	45.3	45.0	43-4	1.15	1.09	1.05	51.94	49.28	45.42	1,084
Pulp and paper mills	41.2	41.2	41.8	2.34	2.35	2.26	96.42	97.05	94.28	3,422
Transportation equipment	41.8	41.0	37.8	2.13	2.05	1.98	89.05	84.16	74.87	2,911
Building and general engineering (m)	42.1	40.9	37-3	1.69	1.70	1.67	71.06	69.76	62.33	2,051
Highways, bridges and street construction	39.5	50.4	38.3	1.29	1.28	1.31	50.95	64.45	50.21	1,722
Quebec										
Metal mining	43.6	41.6	42.8	2.21	2.19	2.11	96.53	91.33	90.47	11,586
Non-metal mining (d)	42.2	42.2	42.5	2.16	2.18	2.04	91.33	92.09	86.65	6,213
Manufacturing	41.7	41.7	41.1	1.74	1.73	1.69	72.78	71.93	69.57	276,531
Food and beverages	41.7	41.8	41.7	1.66	1.65	1.58	69.33	69.09	65 - 85	23,378
Tobacco	39.7	39-1	39.5	2.03	2.02	1.95	80.65	78.81	76.85	5,141
Rubber products	43-1	43.3	43.7	1.58	1.54	1.52	68.21	66.76	66.51	4,927
Leather products	39.4	40.5	38.4	1.24	1.24	1.21	48.93	50.19	46.55	12,136
Boots and shoes (except rubber)	38.9 43.2	40.3	38.1	1.40	1.40	1.22	48.51	50.10	57.13	9,388
Cotton yarn and broad woven goods	39.9	40.6	40.2	1.53	1.54	1.48	61.18	62.51	59.63	10,396
Woollen goods	46.8	46.8	45.7	1.32	1.32	1.28	61.83	61.81	58-53	2,876
Synthetic textiles and silk	44.7	44-8	43.0	1.35	1.35	1.23	60.41	60.35	52.93	8,513
Clothing (textile and fur)	38-4	38.9	37.5	1.27	1.27	1.22	48.65	49.33	45.67	47,952
Men's clothing	38.6	39.1	37.4	1.24	1.24	1.20	47.76	48.56	44.75	15,932
Women's clothing	36.4	36.8	36.8	1.39	1.39	1.32	50.63	51.30	48.47	14,720
Knit goods	41.9	42.3	40.2	1.19	1.18	1.13	49.76	49.71	45.60	6,656
Saw and planing mills	46.5	45.2	45.7	1.30	1.30	1.25	57.66	58.57	57.01	16,285
Furniture	44.5	43.8	44.7	1.42	1.41	1.38	63.16	62.03	61.64	6,705
Paper products	43.0	41.8	41.7	2.21	2.19	2.13	94.96	91.61	88.84	27,100
Pulp and paper mills	43.4	41.8	41.9	2.37	2.36	2.29	103.13	98.85	96.05	20,931
Other paper products (h)	41.4	41.6	41.1	1.62	1.62	1.58	67.22	67.43	65.00	6,169
Printing, publishing and allied industries	39.5	40.2	39.7	2.32	2.31	2.23	91.81	92.75	88.49	9,136
Iron and steel products	43.2	43.3	43.2	1.99	1.97	1.93	85.78	85 - 23	83.21	24,996
Machinery (i)	42.9	43.2	42.8	2.14	1.88 2.13	2.07	89.41	81.35	78.35	5,726
Aircraft and parts	41.6	42.3	41.0	2.16	2.18	2.11	90.05	92.08	84.67	21,322 6,924
Railroad and rolling stock equipment	39.9	40.6	39.8	2.15	2.17	2.10	85.63	88.23	83.85	6,438
Shipbuilding and repairing	42.7	40.0	40.6	2.25	2.18	2.10	96.16	87.19	85.26	6,613

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

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

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

	Avera	ige weekly	hours	Averag	e hourly e	arnings	Avera	ige weekly	wages	Wage-earners
Province and industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
Quebec - Concluded		number				do	llars			number
Manufacturing - Concluded:										
Non-ferrous metal products	41.8	41.4	41.5	2.26	2.23	2.19	94.61	92.61	90.88	17 0/0
Smelting and refining	41.3	40.8	41.2	2.52	2.50	2.44	104.34	102.22	100.67	11,940
Electrical apparatus and supplies	41.9	41.1	40.8	1.95	1.93	1.90	81.58	79.19	77.53	14,536
Chemical products	41.7	40-7	41.4	2.12	2.10	2.00	88-59	85.41	82.60	9,509
Building and general engineering (m)	41.7	42.2	39.8	2.21	2.21	2.15	92.30	93.05	85.46	35,881
Building	40.7	40.6	38.8	2.21	2.20	2.16	90.16	89.27	83.88	29,385
General engineering	46.4	48.8	hohe he	2.20	2.24	2.10	102.01	109.42	93.28	6,496
Highways, bridges and street construction	40.6	41.9	38.4	1.70	1.72	1.59	68.97	72.00	60.92	12,709
Electric and motor transportation (n)	44.4	44.7	43.6	1.83	1-85	1.86	81.42	82.72	80.97	10,199
Service (o)	41.0	40.1	40.3	1.04	1.05	1.02	42.75	42.03	41.01	12,100
Ontario					1-4					
Metal mining	41.5	40.2	40.9	2.26	2.25	2.27	93.78	90-40	92.72	23,696
Gold (a)	43.3	40.9	42.5	1.80	1.79	1.77	78.16	73.11	75.26	9,127
Other metal (b)	40.3	39.7	39.9	2.57	2.55	2.57	103.56	101.28	102.50	14,569
Manufacturing	41.1	40.9	40.7	2.05	2.03	1.98	84.52	83.12	80.77	423,337
Food and beverages.	40.5	40.1	40.2	1.77	1.76	1.71	71.76	70.67	68-70	38,060
Meat products	42.1	41.1	40.6	1.96	1.94	1.88	82.42	79.59	76.46	7,971
Canned and preserved fruits and vegetables Bread and other bakery products	39+4	39-2	39.2	1.65	1.63	1.61	64.94	63.98	63.35	4,817
Publier products	36.9	40.0	37.8	2.12	2.17	2.09	63.03	90.64	59.88 83.25	4,753
Leather products	40.4	40.6	39.9	1.38	1.37	1.35	55.68	55.54	53.85	11,354
Phots and shoes (except rulber)	40.7	41.1	39.5	1.29	1.29	1.25	52.76	52.83	49.24	7,133
Textile products (except clothing) Cotton yarn and broad woven goods	40.2 38.2	39.4	39.5	1.58	1.57	1.53	63.48	63.85	62.24	18,111
Woollen goods	40.6	40.9	41.1	1.36	1.36	1.34	55.14	55.54	54.96	4,604
Synthetic textiles and silk'	40.6	41.8	41.5	1.97	1.98	1.89	80.13	82.56	78.68	3,933
Clothing (textile and fur)	39.3	39.5	38.3	1.29	1.29	1.27	50.64	50.94	48.63	22,156
Knit goods	40.7	41.2	37.4	1.34	1.36	1.31	52.04 48.23	53.06	49.04	7,660 6,072
Wood products	41.9	41.9	41.5	1.53	1.53	1.49	64.12	64.16	61.76	21,155
Saw and planing mills	42.3	42.6	41.9	1.46	1.45	1.42	61.60	61.79	59-46	7,845
Furniture	41.8	41.5	41.1	2.24	2.22	2.17	92.55	90.63	64.38 89.13	9,937
Pulp and paper mills	41.1	40.3	40.9	2.48	2.47	2.39	101.85	99.73	97.76	27,293 16,501
Other paper products (h)	41.8	41.4	41.5	1.88	1.85	1.83	78.33	76.77	75.90	10,792
Printing, publishing and allied industries	38.3	38.7	38.7	2.47	2.47	2.37	94.46	95.45	91.78	17,755
Agricultural implements	41.5	42.3	40.8	2.34	2.32	2.26	96.94	94.93	92.13	91,253
Iron castings	41.4	41.6	41.4	2.18	2.18	2.12	90.10	90.48	87.85	8,605
Machinery (i)	41.7	41.1	41.2	2.19	2.16	2.12	91.39	88.54	87.35	15,812
Primary iron and steel	41.1	39.9	40.0	2.75	2.73	2.65	112.90	108.88	105.97	24,575
Transportation equipment	41.6	41.2	41.8	2.16	2.14	2.12	89-67 107-43	88.09	88.62 101.00	8,067 55,726
Aircraft and parts	42.1	40.4	39.7	2.26	2.28	2.17	90.75	91.91	86.31	6,755
Notor vehicles	46.5	44.0	45.0	2.67	2.59	2.52	124.04	114.09	113.43	25,361
Motor vehicle parts and accessories	39.6	41.9	42.9	2.27	2.23	2.23	97.34	93.40	95.91	17,378
Non-ferrous metal products	40.3	40.0	39.9	2.20	2.20	2.17	87.12	87.88 83.38	87.37	2,926
Prass and copper products	40.5	40.2	41.0	2.21	2.19	2.14	89.41	88.21	87.97	3,287
Smelting and refining	38.9	39-1	38.8	2.35	2.32	2.33	91.34	90.32	90.40	7,414
Non-metallic mineral products (1)	40.2	40.1	39.9	1.96	1.95	1.91	78.55	78.22	76.30	36,827
Chemical products	42.7	41.7	40.9	2.20	2.20	2.13	87 • 17 91 • 25	84.81	83·16 87·13	14,555
Building and general engineering (m)	39.8	39.2	38.3	2.51	2.54	2.41	99.99	99.71	92.47	43,000
Building General engineering	39.7	39.1	38.1	2.51	2.53	2.40	99.47	98.87	91.55	38,776 4,224
Highways, bridges and street construction	41.5	41.8	41.1	1.31	1.82	1.74	75.26	75.96	71.43	18,049
Electric and motor transportation (n)	45.0	44.4	44.7	2.04	2.05	1.97	91.91	91.04	88.23	16,400
Service (o)	37.4	37.7	38.3	1.12	1.12	1.08	42.01	42.07	41.45	
Hotels and restaurants	36.5	37.1	38.1	1.06	1.05	1.03	38.64	39.08	39.16	24,718 15,755

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

D	Avera	ge weekly	hours	Average	e hourly ea	arnings	Avera	ge weekly	wages	Wage-earners reported
Province and industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
		number				dol	lars			number
Manitoba		- 1		77 -1						
Manufacturing	40.4	40.0	39.9	1.81	1.79	1.76	73.28	71.66	70.31	27,637
Food and beverages	38.8	38.8	39.1	1.98	1.95	1.93	76.87	75.76	75.38	4,822
Meat products	38-1	39.2	36.9	2.23	2.20	2.15	85.05	86.43	79.16	1,951
Clothing (textile and fur)	39-3	39.7	39.0	1.13	1.15	1.12	44.29 79.78	45.50	43.90	4,525
Iron and steel products Transportation equipment	41.1	40.9	40.7	2.05	2.06	2.02	82.25	82.42	81.13	5,470
Building and general engineering (m)	39.4	39-5	37.9	2.15	2.15	2.06	84.56	84.97	78.35	5,693
Highways, bridges and street construction	36.7	38.8	38.1	1.70	1.69	1.58	62.30	65.65	60.31	3,099
Service (o)	36.2	36.3	36.9	1.09	1.10	1.10	39.62	39.79	40.66	5,005
			11 = 14							
Saskatchewan	No.			H TO		HP.				
Mining	40.2	39.7	41.0	2.62	2.59	2.62		102.82	107.38	1,918
Manufacturing	38.9 39.0	38.7 36.7	39.0 38.5	2.04	2.03	2.01	79.35 86.41	78.59 80.87	78.53 80.63	6,164
Building and general engineering (m)	37.0	38.4	38.7	1.95	1.97	1.94	71.98	75.62	75.14	3,863
Highways, bridges and street construction	41.8	39.9	37.9	1.84	1.93	1.86	76.80	77.12	70.55	3,442
Service (o)	39.5	39.2	39.1	1.11	1.10	1.10	43.70	43.37	43.13	1,941
			3							
Alberta (p)	20.3	28.3	27.4	2.23	2.18	2.17	67.09	61.69	59-46	721
Coal mining	30.1				2.57	2.54		111.53	98.84	2,900
Oil and natural gas production (c)	39.7	43.4	38.9	2.62				79.62	80.50	22,315
Manufacturing	39.4	39.5	39-5	2.04	2.02	2.00	80.27	79.47	79.64	5,804
Food and beverages	39.0	38.6	39.6	2.27	2.21	2.18	88.12	85.23	86.20	3,095
Transportation equipment	38.9	39.4	41.0	2.01	2.01	1.95	78.22	79.02	80.00	3,548
Non-metallic mineral products (e)	39.3	38.9	40.8	2.00	2.00	1.97	78.76	77.65	80.22	2,230
Building and general engineering (m)	36.9	38-1	35.7	2.30	2.28	2.23	85.02	86.70	79.56	8,818
Highways, bridges and street construction	38.4	41.0	37-8	1.87	1.85	1.85	71.94	75.70	69.90	5,068
Electric and motor transportation (n)	39.7	40.4	39.7	2.08	2.07	2.06	82.42	83.62	81.86	2,059
Service (o)	36.1	36.3	37.2	1.23	1.21	1.17	44.31	44.11	43-53	6,287
British Columbia (D)										
Forestry (logging)	38.3	39.7	38.9	2.87	2.84	2.84	109.86	112.83	110.40	7,153
Metal mining	40-5	38.9	40.5	2.52	2.54	2.59	101.87	98.78	104.96	4,262
Manufacturing	38.0	38.8	37.5	2.37	2.35	2.28	89.95	91.39	85.55	67,141
Food and beverages	35.6	36.4	35.2	2.14	2.15	2.07	76.15	78 - 35	72-75	6,871
Canned and cured fish	29.8	30.8	28.5	2.09	1.75	2.06	62.27	65.07 59.40	58.74	1,539
Wood products	30.6 37.0	33.9	31.2	2.25	2.24	2.16	83.21	87.56	79.71	27,687
Saw and planing mills	37.0	39.1	36.8	2.26	2.25	2.17	83.55	88.09	80.02	26,370
Pulp and paper mills	39.3	39.5	38.1	2.73	2.74	2.63	107.36	108-28	100.32	7,644
Iron and steel products	39.0	39.3	38-5	2.48	2.47	2.41	96.69	96.83	92.76	5,188
Steel shipbuilding and repairing	40.6	39.0	38.1	2.63	2.60	2.52	106.70	101.63	96.12	5,065 4,280
Building and general engineering (m)	36.4	36.0	35.5	2.91	2.90	2.82	105.72	104.49	99.94	8,135
Highways, bridges and street construction	37.7	37.7	37.1	2.21	2.22	2.17	83.35	83.79	80.39	7,857
Electric and motor transportation (n)	39.2	38.9	39.7	2.48	2.45	2.39	97.21	95.47	95.02	3,545
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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

Dishor 1 (- A .	Avera	ge weekly	hours	Averag	e hourly e	arnings	Aver	age weekl	wages	Wage-earner reported
Urban area and industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
		number				do	llars		-	number
Halifax - Manufacturing	41.6	40.3	40.9	1.89	1.88	1.84	78.64	1 75 - 53	75.54	6,591
Saint John - Manufacturing	42.6	42.0	40.8	1.89	1.35	1.75	80.66	77.87	71.37	4,633
	12.3		10.	2 64			m2 (2			
Quebec - Manufacturing	38.5	40.3	38.2	1.74	1.71	1.63	71.63	68.81	45.05	15,468
Leather products	38.7	37.8	38.3	1.01	1.01	0.98	39.04	38.32	37.51	1,829
Transportation equipment	42.4	39.6	40.5	2.26	2.16	2.07	95.97	85.51	84.05	3,022
Building and general engineering (m)	41.4	41.4	38.5	1.96	1.95	1.91	81.15	80.83	73.48	4,712
Sherbrooke - Manufacturing	43.3	43.3	43.3	1.55	1.53	1.48	67.05	66.15	63.86	6,137
		300								
Three Rivers - Manufacturing	41.3	41.4	41.8	1.85	1.82	1.78	76.57	75.40	74.39	8,573
Drummondville - Manufacturing	42.3	42.7	42.6	1.50	1.50	1.38	63+32	64.09	58.81	4,588
Showinigon - Manufacturing	41.4	41.4	39.8	2.16	2.11	2.04	89-41	87.44	81.05	5,904
Granby - Manufacturing	42.6	42.7	42.9	1.55	1.53	1.47	66.19	65.50	63.19	4,126
St. Hyacinthe - Manufacturing	41.3	41.4	41.2	1.36	1.36	1.30	56.37	56.45	53.61	3,451
Sorel - Manufacturing	41.6	40.8	42.7	2.10	2.08	2.07	87.55	85.02	88.28	3,990
St. Jean - Manufacturing	42.3	43.0	42.1	1.59	1.57	1.57	67.08	67-34	65.95	3,037
Montreal - Manufacturing	40.9	41.0	40.4	1.79	1.78	1.75	73.24	72.99	70.51	148,415
Food and beverages	41.2	41.2	41.4	1.82	1.80	1.71	74.81	74.00	70.39	15,604
Tobacco and tobacco products	39.6	39.1	39.4	2.05	2.04	1.96	81.36	79.31	77-34	3,773
eather products	39.2	40.2	38-4	1.29	1.29	1.27	50.79	52.06	43.60	6,522
Textile products (except clothing)	43.0	42.9 38.7	42.0 37.1	1.36	1.37	1.33	58.65	58.59	55.98	7,212
Clothing (textile and fur)	38.7	39.3	38.9	2.49	2.47	2.37	96.35	96.97	92.40	33,159 7,242
Printing, publishing and allied industries	42.7	42.9	42.6	2.10	2.07	2.03	89.62	88.96	86.37	16,613
Transportation equipment	41.3	41.4	40.5	2.16	2.16	2.10	89.06	89.58	85.08	15,405
Electrical apparatus and supplies	41.7	41.0	40.5	2.02	2.01	1.98	84.50	82.30	80.24	11,691
Building and general engineering (m)	39.7	39.4	37.8	2.34	2.33	2.27	92.81	91.82	85.63	18,066
Electric and motor transportation (n)	43.3	43.7	42.9	1.90	1.93	1.93	82.41	84.25	82.63	7,855
Service (o)	40 - 4	39.7	39.8	1.06	1.06	1.03	42.69	42.12	41.03	9,663
Valleyfield (Salaberry-de-) - Manufacturing	42.7	42.6	41.0	1.68	1.68	1.59	71.57	71.42	65.43	2,677
Cornwall - Manufacturing	41.4	41.6	40.7	2.03	2.05	2.02	84.07	85.36	82.40	3,981
Ottowa-Hull - Manufacturing	40.1	39.8	39.9	2.04	2.04	1.96	81.77	81.33	78.34	10,228
Pulp and paper mills	40.2	39.4	38.9	2.40	2.41	2.32	96.51	94.74	90.35	3,384
Building and general engineering (m)	40.7	40.1	38.3	2.09	2.09	2.01	84.95	83.69	77.03	3,594
Kingston - Manufacturing	39.9	40.1	40.7	2.11	2.09	2.02	84.18	83.99	82.35	4,327
Peterborough - Manufacturing	40.6	40.2	41.2	2.35	2.33	2.30	95.36	93.71	94.74	5,400
Oshowa - Manufacturing	44.9	44.4	45.1	2.57	2.54	2-47	115.29	112.75	111.38	15,949
Food and beverages	40.2	40.6	40.4	1.92	1.94	1.89	78.93	78.90	76.03	134,022
Rubber products	29.1	41.7	40.7	2.17	2.29	2.20	63.09	95.51	89.45	3,239
Clothing (textile and fur)	39.2	39.3	38.0	1.34	1.35	1.33	52.54	53.00	50.48	12,494
Paper products	41.8	41.5	41.0	1.92	1.90	1.87	80.28	78 - 83	76.65	7,030
Printing, publishing and allied industries	37.8	38.5	38-2	2.65	2.65	2.55	100.03	101.80	97.35	11,225
Iron and steel products	45.8	41.8	41.5	2.07	2.22	2.13	94.54	92.92	88.46	23,278
Transportation equipment	40.2	40.5	40.0	2.18	2.18	2.10	87.63	88.46	83.83	9,368
Non-ferrous metal products	41.6	40.9	40.9	1.88	1.85	1.83	78.24	75.44	74.82	5,932 14,575
Electrical apparatus and supplies	41.0	40.5	40.2	1.96	1.97	1.89	80.33	79.76	75.88	5,929
Building and general engineering (m)	40.0	38.7	37.6	2.67	2.69	2.56	106.68	104.29	96.13	15,189
Electric and motor transportation (n)	44.8	44.1	44-9	2.12	2.13	2.05	95 - 12	93.97	92.32	8,836
Service (o)	38.5	38.7	39.3	1.20	1.19	1.14	46-13	45-85	44.64	12,624
damilton - Manufacturing	40.8	39.9	40.1	2.34	2.31	2.26	95 • 33	91.93	90.60	41,654
Clothing (textile and fur)	38.5	38.2	36.5	1.26	1.25	1.25	48.30	47.80	45.51	1,136
Iron and steel products	40.9	39-3	39.8	2.62	2.58	2.53	107.29	101.49	100.84	23,253
Electrical apparatus and supplies	38.7	39.7	41.4	2.31	2.31	2.29	89.46	91.76	94.51	4,188
Building and general engineering (m)	40.2	39.3	40.1	2.66	2.70	2.54	107.08	106.12	102.02	3,452

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	Averag	ge weekly	hours	Average	hourly ea	arnings	Avera	ge weekly	wages	Wage-earne reported
Othan area and industry	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	Apr. 1963	Mar. 1963	Apr. 1962	April 1963
		number				dol	lars			number
St. Cathorines - Manufacturing	41.3	40.8	41.8	2.42	2.41	2.32	99.82	98.09	97.00	21,046
Pulp and paper mills		40.2	41.2	2.44	2.42	2.37	100.55	97.36	97.54	2,866
Iron and steel products		41.7	41.6	2.52	2.53	2.42	104-92	105-41	100.56	6,587
Transportation equipment	42.7	41.6	43.9	2.65	2.62	2.55	112.85	109.23	112.21	6,032
Niagera Falls - Manufacturing	40.2	40.3	39.9	2.19	2.20	2.12	88.02	88.91	84-44	3,456
Brantford - Manufacturing	40.6	40.1	40.1	2.00	1.97	1.82	81.21	79.16	73.10	7,557
Textile products (except clothing)	40.2	40.1	40.9	1.80	1.50	1.68	72.34	72.02	68.67	88'
Iron and steel products	41.7	40.8	40.5	2.35	2.32	2.20	98.14	94.84	89.09	3,28
Guelph — Manufacturing	40.4	40.6	40.3	1.30	1.81	1.75	72.83	73 - 55	70.39	5,494
olt - Manufacturing	40.1	41.3	40.5	1.73	1.71	1.65	69.23	70.76	66.75	7,488
wi - manufacturing	40 + 1	44.0)	40.0	14/5	1-11	2.0)	07125	70.70	00.17	,,,,,,
Kitchener - Manufacturing Food and beverages	42.0	41.8	40.9	1.76	1.75	1.70	74.05	73.29	69.62	16,060 2,800
Rubber products	42.5	42.1	40.2	2.05	2.04	1.93	87.06	85.97	77.59	3,21
Wood products	, ,	42.9	40.8	1.65	1.64	1.59	71.76	70.47	64.65	1,71
oodstock - Manufacturing	40.5	41.5	40.8	1.73	1.81	1.79	70.00	75.17	72.98	2,76
ondon - Manufacturing	39.8	40.0	39.3	1.92	1.92	1.84	76.33	76.85	72.14	13,33
Food and beverages	38.9	38.9	39.1	1.90	1.92	1.86	74.10	74.51	72.76	2,75
Iron and steel products	40.0	40.2	40.0	2.02	2.04	2-01	80.39	81.98	80.49	2,14
ornia - Manufacturing	41.7	40.5	40 - 4	2.72	2.66	2.60	113.48	107.57	104.86	5,400
indsor - Manufacturing	43.3	42.4	41.2	2.41	2.36	2.29	104.33	99.98	94.60	16,18
Iron and steel products	43.3	42.1	41.7	2.30	2.28	2.22	99.64	96.09	92.81	3,08
Transportation equipment	43.7	42.6	41.4	2.54	2.49	2.41	111.32	105 - 98	99.97	10,37
uilding and general engineering (m)	37.1	37.0	35.7	2.57	2.64	2.47	95 • 44	97.56	88-23	92.
t. William-Pt. Arthur - Manufacturing	40.0	39.3	41.2	2.28	2.29	2.25	91.13	89.92	92.61	4,090
innipeg - Manufacturing	40-1	39.9	40.0	1.80	1.78	1.76	72.07	70.97	70.35	23.925
Food and beverages	39.1	39.0	39+8	2.03	1.99	1.98	79.32	77.73	79.00	4,43
Meat products	38.6	39.5	38.5	2.26	2.22	2.19	87.41	87.65	84.24	1,88
Clothing (textile and fur)	39.1	39.7	38.9	1.17	1.19	1.16	45.83	47.14	45.32	4,06
Transportation equipmentuilding and general engineering (m)	37.7	40.0	40.2	2.05	2.06	2.02	82.25	82.42	81.13	5,470
ervice (o)	35.9	38.2 35.8	35.6 36.7	1.11	1.11	1.11	39.64	39.70	40.82	3,45 4,72
dmonton - Manufacturing	39.8	39-5	40.2	2.02	2.02	2.01	80.18	79.65	80.75	9,72
Food and beverages	39.2	38.5	39.9	2.17	2.12	2.08	85.10	81.76	83.02	2,619
Building and general engineering (m)	38.0	38.9	35.5	2.40	2.34	2.33	91.24	90.86	82.67	3,70
olgory - Manufacturing	38.3	39.0	40.1	2.13	2.10	2.06	81.48	82.02	82.50	6,99
oncover - Manufacturing	38-1	38.7	37.6	2.30	2.29	2.21	87-64	88.61	83.16	33,207
Food and beverages	37.4	38.1	36.9	2.17	2.19	2.11	81.07	83.42	77.79	4,939
Wood products	37.7	39.0	37.1	2.27	2.25	2.18	85.63	87.84	81.15	12,649
Iron and steel products	39.0	39.1	38.7	2.50	2.49	2.44	97.60	98.82	94.26	4,727 2,972
Transportation equipment	35.3	35.2	34.9	2.97	2.94	2.40	104.69	103.48	101.66	4,954
Building and general engineering (m)	38.5	38.4	39.2	2.51	2.50	2.41	96.58	95.77	94.40	2,241
ervice (o)	34.5	34.3	35.0	1.43	1.41	1.34	49.38	48.27	46.99	5,000
ictoria - Manufacturing	38.9	39.3	38.1	2.48	2.47	2.39	96.57	96.80	91.07	5,258

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

-15-

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

		All Manufact	ures		Durable Good	ls	Non-	Durable Goo	ds
Year and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	44.1	0.69	30.47	44.5	0.76	34.04	43.7	0.61	26.57
1946 - Average	42.7	0.71	30.15	42.8	0.77	33.00	41.8	0.64	26.92
1947 - Average	42.5	0.31	34.47	42.8	0.38	37.71	42.3	0.74	31.39
1948 - Average	42.3	0.92	38.96	42.5	0.99	42.24	42.1	0.85	35.70
949 - Average	42.2	0.99	41.74	42.4	1.07	45.28	42.0	0.91	38.18
1950 - Average	42.3	1.04	44.03	42.4	1.13	47.74	42.3	0.96	40.57
.951 - Average	41.7	1.18	49.29	41.9	1.27	53-38	41.5	1.08	45.03
952 - Average	41.5	1.30	53.83	41.6	1.41	58-49	41.3	1.18	48.65
953 - Average	41.3	1.36	56.25	41.7	1.48	61.55	40.9	1.23	50.51
954 - Average	40.7	1.41	57.43	40.9	1.52	62.13	40+4	1.30	52.36
955 - Average	41.0	1.45	59.45	41.2	1.56	64.35	40.8	1.33	54.30
.956 - Average	41.0	1.52	62.40	41.1	1.64	67.45	40.7	1.39	56.74
.957 - Average	40-4	1.61	64.96	40.5	1.73	70-15	40.2	1.47	59.17
1958 - Average	40.2	1.66	66.77	40.3	1.30	72.42	40.1	1.53	63.90
1959 - Average	40.7	1.72	70.16	41.0	1.87	76.66	40.4	1.54	65.67
1960 - Average	40.4	1.78	71.96	40.7	1.94	78.70	40.1	1.68	67.87
.961 - Average	40.6	1.83	74.27	40.9	1.99	81.36	40.3		69.55
.962 - Average	40.7	1.88	76.55	41.2	2.04	84-02	40.2	1.73	07. 22
960 - January	40.7	1.77	71.39	41.0	1.93	78.93	40.3	1.61	64.99
February	40.4	1.77	71.49	40.5	1.93	78.05	40-3	1.62	65.08
March	40.5	1.78	71.94	40.8	1.93	73.60	40.3	1.62	65.38
April	40.5	1.79	72.37	40.9	1.94	79.21	40.1	1.64	65.50
May	40.1	1.79	71.69	40.5	1.93	78.18	39.7	1.65	65.29
June	40-4	1.79	72.19	40.7	1.93	78.48	40.1	1.65	66.64
July	40.6	1.77	72.01	40.7	1.92	77.95	40.5	1.62	65.30
August	40.5	1.76	71.46	40.8	1.93	78-54	40-3	1.62	66.05
September	40.9	1.77	72.37	41.1	1.94	79.63	40.6	1.64	66.54
October	40.7	1.78	72.66	40.9	1.94	79.57 79.79	40-4	1.65	66.64
November *December	40.6 38.7	1.79	72.82 70.50	39.3	1.97	77.47	38-1	1.69	64-39
			72.76	40.2	1.97	79.20	40.1	1.67	66.98
1961 - January	40.1	1.81	73.40	40.4	1.98	79.36	40.5	1-67	67.57
February	40.4	1.83	73.64	40.4	1.99	80-16	40.2	1.68	67.70
March	40.6	1.84	74.56	40.3	1.99	81.21	40.4	1.70	68.43
April May	40.5	1.84	74-44	40-8	1.99	81.36	40.1	1.70	68.04
June	41.0	1.83	75.02	41.3	1.99	82.04	40.8	1.68	68.58
July	40.6	1.82	73.95	40.9	1.98	81.01	40-4	1.68	67.73
August	40.9	1.82	74.26	41.2	1.98	81.76	40.6	1.67	67.65
September	41.3	1.81	75.00	41.7	1.99	82.32	41.0	1.66	68.22
October	41.2	1.84	75.69	41.6	2.00	83-39	40.8	1.68	68.72
November	41.1	1.84	75.64	41.6	2.00	83-29	40.7	1.69	68.73
*December	38.8	1.88	72.85	39.6	2.02	80.21	38.0	1.74	66.04
1962 - January	40.6	1.86	75 • 46	40.8	2.02	82.40	40.4	1.71	69.05
February	40.8	1.36	75.99	41.1	2.03	83.30	40.4	1.71	69-21
March	41.0	1.87	76.58	41.4	2.03	83.92	40.7	1.72	69.86
*April	40.6	1.89	76.50	41.1	2.04	83.86	40.1	1.73	69.44
May	41.0	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	69.28
August	41.0	1.36	76.17	41.4	2.03	83.87	40.7	1.72	70.00
September	41.4	1.88	77.61	42.0	2.05	85 • 92 85 • 95	40.8	1.73	70.50
October	41.3	1.89	77.96	41.9	2.05	86.47	40.5	1.73	70.20
November December	41.2 37.3	1.90	78.09	41.9 37.9	2,08	78.62	36.8	1.80	66.24
					2.09	86-01	40.2	1.76	70.78
1963 - January	40-7	1.92	78.26	41.2	2.09	85.90	40.3	1.77	71.24
February	40.7	1.93	78.45	41.2		86.43	40.6	1.77	71.83
March April	40.9	1.93	79.01	41.3	2.10	88.09	40.4	1.78	72.14
May	41.0	1.95	80.02	41.6	2.12	00+47	40.4 10	2010	
June July									
August									
September									
October									
November									
**** * *******************************				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. Monthly statistics are based on data for the last pay periods of reporting establishments in each month.

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

	M	lning			Metal M	ining	0	oal Minin	g	011	and Natur	al Can
Iear and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
	No.	\$	*	No.	\$	\$	No.	\$	\$	No.	\$	\$
1945 - Average	43.9	0.85	38.40	45.7	0.85	38.85	40.8	0.94	38.23	• •	• •	
1946 - Average	42.7	0.88	37.53	44.9	0.88	39.60	39.2	0.97	37.98			
	42.3	0.99	41.83	44.4	1.00	44.49	37.2	1.11	41-37			
1947 - Average		1.12	48-02	44-9	1.11	49.93	38.3	1.25	47.80			
1948 - Average	42.8	1.18	50.22	45 - 4	1.16	52.75	37.7	1.28	48.37			
1949 - Average	43.0	1.22	52.46	45.1	1.22	54-93	38.1	1.30	49.49			
1950 - Average	43.1	1.35	58.06	44.1	1.36	60.02	39.3	1.37	54.04	43.8	1.49	65.39
952- Average	42.7	1.48	63.20	44.4	1.49	66-11	38.6	1.50	57.78	44.1	1.62	71.22
1953 - Average	42.6	1.54	65.69	44.4	1-57	69.75	37.9	1.50	56.93	44.1	1.66	73.16
1954 - Average	42.6	1.58	67.14	44.1	1.62	71.27	38.5	1.48	57.02	43-1	1.70	73.31
955 - Average	43.2	1.61	69.68	44.1	1.66	73.07	39.7	1.48	58.88	44.64	1.74	77.34
1956 - Average	42.8	1.73	73.92	43.0	1.80	77.27	40-8	1.50	61.04	44.4	1.92	85.11
957 - Average	42.3	1.88	79.35	42.9	1.95	83.70	39.3	1.62	63.51	43.5	2.07	90.13
1958 - Average	41.5	1.96	81.30	41.8	2.03	84.77	39.0	1.73	67.43	41.8	2.13	89.20
1959 - Average	41.5	2.04	84.80	41.7	2.13	88.73	38.6	1.74	67.00	41.9	2.21	92.74
1960 - Average	41.7	2.09	87.26	41.9	2.17	90.89	39-7	1.75	69.36	41.8	2.31	96.57
1961 - Average	41.8	2.13	89.08	42.2	2.20	92.83	39-7	1.77	70.36	40.8	2.34	95.66
1962 - Average	41.7	2.18	91.22	41.9	2.26	94.43	40.3	1.83	73.82	41.0	2.50	102.35
,												700 40
1960 - January	41.3	2.08	85.86	41.0	2.16	88.35	41.5	1.74	72.48	45.5	2.25	102.47
February	42.1	2.09	87.90	42.0	2.16	90.75	39.9	1.75	69.81	46.4	2.25	104.54
March	42.2	2.09	88.02	42.3	2.16	91.30	40.9	1.75	71.65	43.1	2.28	98.27
April	41.2	2.12	87 - 37	41.4	2.19	90.78	38.1	1.74	66.36	39.5	2.33	91.92
May	41.9	2.09	87-41	42.0	2.16	91.00	40.7	1.78	72.34	39.9	2.32	92.56
June	42.0	2.10	88.06	42.5	2-18	92.55	40.3	1.73	69.88	40.5	2.36	95.46
July	41.3	2.08	86.05	41.0	2.18	89.12	40.9	1.74	71.09	41.7	2.33	93.16
August	41.5	2.07	85.90	41.7	2.15	89.76	40.2	1.71	68.78 72.84	39.5	2.31	91.45
September	42.1	2.07	87-35	42.3	2.16	91.32	41.4	1.76	73.47	42.0	2.34	98.11
October	41.9	2.09	87.53	41.6	2.17	90.23	38.0	1.75	66.55	40.9	2.34	95.53
Movember	41.9	2-10	88.14	42.5	2.18	92.90	32.8	1.74	57.13	42.3	2.32	98-25
*December	41.0	2.14	87.52	42.4	2.17	72.070	72.0	7.14		100		
1961 - January	42.1	2.12	88-97	42.5	2.17	92.33	39.3	1.75	68.91	42.6	2.26	96.58
February	42.1	2.13	89.46	42.5	2.19	93.08	40.2	1.76	70.87	43.3	2.27	98-23
March	41.6	2.14	89.18	42.6	2.20	93.76	34-3	1.73	59.28	42.3	2.29	96.65
April	41.4	2.13	88.04	41.5	2.20	91-35	40.6	1.72	69.91	38.7	2-37	91.49
May	42.1	2.12	89.08	42.4	2.20	93.17	41.0	1.77	72.79	39.3	2-35	92-26
June	42.2	2.12	89.39	42.5	2.20	93-47	41.2	1.75	71.98	41.6	2.32	96.68
July	41.4	2.11	87.55	41-3	2.20	90.66	41.5	1.74	72.40	40.1	2.36	94.67
August	42.1	2.10	88.66	42.2	2.19	92.34	41.1	1.75	71.90	40.6	2.33	94.61
September	41.9	2.13	89.44	42.1	2.22	93.28	38.9	1.78	69.22	40.6	2.37	93.60
October	42.7	2.13	90.90	43.0	2.20	94.56	42.1	1.84	77.29	39.2 40.3	2.38	96.08
November	42.6	2.14	90.97	42.9	2.20	94.41	41.4	1.83	75.78	41.1	2.46	100.97
*December	39.9	2.19	87.32	40.7	2.25	91.58	35.2	1.82	04.00	WY.T	2.440	1000)
1962 - January	42.8	2.15	92.19	43.0	2.20	94.53	41.8	1.80	75.33	43.7	2.40	105.12
February	41.9	2.17	90.82	42.1	2.22	93.50	38.8	1.82	70.58	44.6	2.40	106.94
March	42-0	2.17	91.28	41.9	2.23	93.39	40.8	1.82	74.42	43.3	2.39	103.21 98.49
*April	41.5	2.19	90.83	41.8	2.26	94.63	40.4	1.80	72-81	39.1	2.52	98.26
May	42.2	2.17	91.72	42.4	2.25	95 - 46	41.5	1.84	76.25 78.28	39.1	2.51	102.70
June	42.0	2.19	92.04	41.9	2.28	95.46	42.5	1.84	78.76	39.2	2.51	98.43
July	41.8	2.19	91-57	41.7	2.28	95.04	39.8	1.83	73.05	39.3	2.52	98.89
August	41.8	2.18	91.27	42.1	2.26	95.13 93.82	42.4	1.84	78.05	40.0	2.53	100-97
September	41.6	2.19	91.34	41.1	2.28	95.31	42.9	1.84	79.15	39.6	2.52	99.75
October	42.3	2.18	92.18	42.2	2.26	95.72	40.4	1.82	73.60	40.8	2.57	104.87
November *December	42.2 38.8	2.19	92.57 86.85	39.8	2.29	91.15	30.1	1.84	55-57	43.0	2.57	110.57
-DeCemper	2010	2.24	0010)	27.0	2027	/===/	7011	1.04),-,,			
1963 - January	42.6	2.21	94.16	42.5	2.25	95.84	44.2	1.85	81.84 78.66	44-0	2.52	110.81
February	42.4	2-23	94-59	42.1	2.28	96.15	42.4	1.86	73.24	44.7	2.56	114.26
March	41.1	2.24	92.32	41.0	2.29	93.93	40.0	1.83	79.54	39.4	2.60	102.38
April	42.2	2.23	94-18	42.4	2.30	97.62	42.9	1.00	17:14	27.4	2.00	
May												
June												
July												
August										-		
September												
October												
November December												
LANCERDEL				1								

^{*}See footnote on Page 15.

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

		Non-	-Metal Min	ing		Construct	ion		Building a			y, Bridge at Constru	
Year	and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
-		No.	-	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
19/5 .	- Average	4.0			38.9	0.74	28.59	40.2	0.81	32.60	36.7	0.63	23.19
	- Average		• •		38.4	0.77	29.53	38.7	0.84	32.39	37.9	0.66	24.98
- 1	- Average				39.3	0.85	33.25	39.3	0.92	36-12	39.1	0.72	28.00
	- Average				39.2	0.94	36.89	40.0	1.02	40.68	37.5	0.80	30.04
	- Average				39.7	1.01	40.18	40.0	1.08	43.28	39.0	0.86	33.50
	- Average				39.9	1.06	42.13	39.5	1.14	45.07	40.8	0.88	35.99
	- Average	46.0	1.18	54.14	40.3	1.19	47.86	39-4	1.29	50.67	42.2	0.96	40.55
	- Average	42.6	1.36	57.81	41.5	1.32	54-99	41.0	1.44	59.04	41.5	1.06	43.87
	- Average	42.8	1.43	61.29	41.7	1.44	60.26	40.7	1.58	64.31	41.3	1.13	46.83
	- Average	42.9	1.47	63.15	40.3	1.48	59.85	39.9	1.61	64.08	41.1	1.21	49.73
	- Average	43.3	1.53	66.16	39.9	1.52	60.49	39.5	1.63	64.46	41.0	1.26	51.87
	- Average	43.1	1.60	68.79	41-1	1.65	67.77	41.0	1.77	72.73	41.3	1.35	55.67
	- Average	42.5	1.68	71.57	41.2	1.76	72.55	41.3	1.90	78-47	40.8	1-44	58.83
	- Average	42.3	1.74	73.73	40.7	1.78	72.36	40.5	1.94	78.37	41.0	1.48	60.80
1959 .	- Average	42.2	1.82	76.87	40.2	1.84	74.20	39.6	2.01	79.59	41.3	1.56	64-28
1960 -	- Average	42.2	1.89	79.62	40.4	1.94	78-41	40.1	2.12	84-85	41.0	1.63	66.89
1961 -	- Average	42.3	1.95	82.60	40.3	1.98	79-93	39.9	2.17	86.39	40.9	1.67	68.37
1962 -	- Average	42.3	1.98	83.82	40.3	2.06	83.16	39.7	2.25	89.37	41.5	1.73	71.63
0/0		00.0	2 400	C1 00	10.0	3 00	ma 00	10.3	0.30	01.35	10.1	261	11 12
1960 -	- January	39.8	1.87	74-39	40.2	1.95	78-29	40.1	2.10	84-15	40 - 4	1.64	66.86
	February	41.6	1.89	78.57	40.0	1.95	77.83	39.7	2.10	83.40	39.4	1.67	65.82
	March	42.4	1.90	80.45	39.8	1.97	78.28	39.6	2.13	84.75 84.34	38.6	1.64	63.16
	April	42.9			39.2	1.90	74.84	38.4	2.10	80.79	40.2	1.61	64.80
	May	12.9 41.8	1.85	79.55	40.1	1.90	76-13	39.2	2.11	82.62	41.6	1.58	65.87
	June July	42.8	1.86	79.87	42.7	1.93	82.21	41.7	2.10	87.64	44.5	1.64	72.88
	August	42.4	1.86	79.02	42.9	1.93	82.65	42.3	2.10	89.03	43.8	1.64	71.72
	September	43.5	1.87	81.29	43-1	1.94	83.56	42.7	2.12	90.69	43.7	1.63	71.17
	October	43.5	1.90	82.86	41.8	1.95	81.51	41.6	2.14	88.97	42.2	1.62	68-28
	November	43.3	1.93	83.68	40.8	1.96	79.70	41.2	2.14	88.10	40.0	1.62	64.83
	*December	39.4	1.95	76.83	35.4	1.93	68-47	34.1	2.13	72.69	37.6	1.63	61.37
		2											1- 41
1961 -	- January	41.4	1.97	81.68	39.2	2.01	78-94	38.8	2.19	84.93	39.8	1.70	67.86
	February	40.7	1.98	80.45	40.1	2.03	81.26	39.8	2.20	87.61	40.6	1.72	69.76
	March	41.6	1.99	82.65	38.6	2.04	78.73	38.6	2.21	85.30	38.6	1.72	66.53
	April	42.6	1.97	84-10	39.3	2.02	79.58	39.4	2.20	86.81	39-1	1.69	66-18
	May	42.8	1.95	83.32	39.7	1.97	78.08	39+3	2.14	84.11	40.4	1.67	67.54
	June	41.9	1.92	80.63	41.9	1.94	81.47	41.1	2.13	87.31	43.3	1.63	71.43
	July	42.8	1.91	81.84	42.4	1.94	82.47	41.9	2.15	90.55	43.4	1.64	71.20
	August	43.1	1.91	82.31	42.6	1.96	83.41	42.2	2.14	90.48	43.0	1.66	71.28
	September October	44.0	1.94	84.83	41.9	1.97	82.69	41.8	2.15	89.95	42.0	1.66	69.56
	November	43.6	1.96	85.52	40.6	1.98	80.49	40.7	2.17	88.30	40.2	1.64	66.06
	*December	39.8	1.98	78.74	34.5	1.99	68-63	32.9	2.19	71.89	37.6	1.67	62.63
1962 -	- January	42.1	2.01	84-51	39.3	2.06	80.88	39.1	2.23	87.35	39.5	1.72	68.14
	February	41.5	2.01	83.47	40-4	2.06	83.23	39.2	2.25	88.45	42.6	1.72	73.30
	March *April	42.3	2.00	84.89	40.4	2.10	84.83	40.5	2.27	91.95 87.17	40.0 38.6	1.76	70.53
	"April	42.0 43.1	1.98	83.21	38.5 40.6	2.08	80.23	38.5	2.24	88.94	42.0	1.72	72.34
	June	42.5	1.95	83.01	42.0	2.04	85.66	40.9	2.23	91.44	44.0	1.71	75 - 46
	July	42.8	1.94	82.91	42.0	2.04	85.56	41.2	2.23	92.00	43.4	1.70	73.96
	August	43.1	1.94	83.52	42.6	2.05	87.19	42.0	2.24	94.04	43.8	1.71	74.73
	September	43.8	1.96	85.99	42.6	2.05	87.51	42.1	2.25	94.67	43.7	1.71	74-59
	October	43-2	1.97	85.00	41.7	2.07	86.11	41.4	2.25	93.23	42.3	1.73	73.04
	November	43.4	2.00	86.81	40.7	2.08		40.9	2.27	92.65	40.5	1.72	69.72
	*December	38.4	2.03	78.10	33.1	2.09	84.57 69.25	30.7	2.30	70.60	37.3	1.72 1.79	66.80
1060	Tanana	13.0	2.00	06 23	20.3	2 21	83.56	38.6	2.32	89.66	40.1	1.79	71.60
1705 -	- January February	41.3	2.09	86.31	39.1 40.1	2.14	86.60	39.5	2.34	92.59	41.3	1.80	74.57
	March	41.7	2.11	87.98	40.3	2.17	87.45	40.0	2.34	93.62	41.1	1.81	74.43
	April	42.0	2.07	87.06	40.0	2.16	86.35	40.0	2.34	93.38	39.9	1.80	71.98
	May	42.0	£.07	37.00	40.0	2.10	33479	40.00	4.4.74	//. 50	2707	1.00	12+70
	June July							100			137		
	August												
	September												
	October												
	November												
	December												

^{*}See footnote on page 15.

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

			ric and M			Service		Hotels	and Rest	aurants		ng Plants	гу
lear a	nd Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages
		No.		\$	No.	\$	\$	No.	*	\$	No.	\$	\$
10/5	Average				43.8	0.43	18.92	45.1	0.41	18.63	41.2	0.47	19.41
	Average				43.1	0.47	20.08	44.3	0.45	20.07	41.0	0.49	19.97
	Average				42.5	0.53	22.70	43.4	0.52	22.79	40.8	0.55	22.52
	Average				42.3	0.59	24-87	43.2	0.58	25.10	41.0	0.59	24.31
	Average				42.2	0.64	26.92	43.0	0.63	27.00	40.8	0.63	25.70
	Average		4 4		42.5	0.66	28.09	43.5	0.65	28.14	41.0	0.65	26.73
	Average	45.1	1.18	53.04	42.5	0.70	29.62	43.5	0.69	30.10	40.7	0.68	27.55
	Average	45.3	1.29	58-53	42.6	0.74	31.52	43.6	0.73	31.87	41.1	0.72	29.63
	Average	45.0	1.35	60.89	41.9	0.79	32.93	42-6	0.78	33.36	41.3	0.75	31.14
	Average	45.1	1.40	63.37	40.9	0.83	34.03	41.4	0.83	34.28	40.6	0.79	32.24
	Average	44.8	1.45	64.96	40.4	0.86	34.62	40.7	0.86	34.88	40.5	0.82	33.17
	Average	44.3	1.52	67.20	40.2	0.89	35 - 94	40-4	0.89	36.04	40.7	0.85	34.72
	Average	44.3	1.59	70.61	39.8	0.94	37.37	40.0	0.93	37.24	39.9	0.90	36.07
	Average	44-1	1.68	74.13	39.5	0-97	38.28	39.6	0.95	37.58	39.6	0.96	37.94
	Average	44.2	1.75	77.50	39.4	1.00	39-29	39.4	0.98	38.52	40-1	0.97	38.98
	Average	43-5	1.83	79.84	39.1	1.04	40.58	39.1	1.01	39.63	39.8	1.00	39.83
	Average	43.3	1.90	82.23	38.7	1.07	41.27	38-7	1.04	40.09	39.7	1.03	40.96
	Average	43.5	1.97	85.75	38.1	1.10	42.02	38.0	1.06	40.41	39.9	1.05	41.95
1960 -	January	43-8	1.81	79.24	38.9	1.03	39.88	38.9	1.00	39-01	39.6	0.98	38.69
1900 -	February	43.6	1.81	79.16	39-1	1.03	40.37	39.2	1.01	39.73	39-5	0.97	38.53
	March	43.4	1.82	78.79	38-9	1.03	39.90	38.8	1.01	39.02	39.9	0.98	39.16
	April	43.6	1.82	79.28	39.6	1.04	40.99	39.2	1.01	39.65	41.6	1.00	41.51
	May	43.4	1.83	79.24	39-3	1-04	40.89	39.2	1.02	39-88	40 - 4	1.00	40.50
	June	43.8	1.82	79.78	39.5	1.03	40.49	39-5	1.00	39-35	40.3	1.00	40.36
	July	44.0	1.84	80.67	39.0	1.03	39.98	39.2	0.99	38.93	39.4	1.00	39-23
	August	43.7	1.83	80.13	39.2	1.02	40.09	39.6	0.99	39.16	39.3	1.00	39.29
	September	43.6	1.85	80.60	39.0	1.05	49.91	39.2	1.02	39.90	39.7	1.01	40.29
	October	43.4	1.85	80.43	38.9	1.06	41.19	38.7	1.03	40.09	40.1	1.02	40.73
	November	43.2	1.86	80.13	39.0	1.06	41.34	39-0	1.04	40-41	39-8	1.02	39.09
	*December	42.8	1.88	80.60	38.3	1.07	40.96	38.6	1.05	40-42	38-3	1.02	37.07
1961 -	January	42.7	1.88	80.39	38.6	1.07	41.08	38.7	1.04	40.32	38-9	1.02	39-59
. / 0=	February	42.8	1.89	80.83	39-0	1.07	41.70	39-3	1.05	41.16	39.0	1.02	39.85
	March	43.0	1.89	81.33	38-9	1.06	41.41	38.7	1.04	40.12	40.6	1.03	41.77
	April	43.0	1.89	81.08	39.0	1.07	41.66	38.5	1.04	40.19	41.0	1.03	42.17
	May	43-4	1.90	82.31	38.8	1.07	41.53	38.8	1.04	40.27	40-1	1.03	41.44
	June	43.8	1.90	83.12	39.0	1.06	41.14	39.0	1.02	39.93	40.0	1.03	41.07
	July	43.3	1.89	81.96	38.9	1.04	40.58	39.1	1.01	39.31	39.7	1.02	40.74
	August	44-3	1.90	84-20	38.9	1.04	40.67	39-2	1.01	39.38	39.4	1.04	41.83
	September	43.6	1.90	82.63	38.6	1.07	41-36	38.4	1.04	39.82	40.0	1.03	41.35
	October	43.8	1.91	83.67	38.7	1.08	41.68	38.6	1.05	40.44 39.90	40.1	1.04	41.57
	November	43-3	1.91	82.68	38.4	1.08	41.44	38.0	1.05	40.22	37.6	1.05	39.34
	*December	42.4	1.94	82.50	37.5	1.09	40.96	37.9	1.06	were	71.0	4.00)	
1962 -	January	42.8	1.94	83.12	38.1	1.09	41.48	38+3	1.06	40.37	39.0	1.04	40.65
	February	43.6	1.94	84-75	38.3	1.10	42.01	38-5	1.06	40.98	39+3	1.04	42.06
	March	43.7	1.95	84.97	38.4	1.09	41.79	38.3	1.05	40.33	40.2	1.05	42.30
	*April	43.4	1.97	85.55	38.2	1.10	42.11	38.0	1.07	40.63	40.3	1.05	42.57
	May	43.2	1.98	85.62	38.4	1.10	42.41	38.2	1.07	40.81	40-5	1.05	42.47
	June	43.5	1.98	86.34	38.6	1.09	42-04	38.2	1.05	40.07	40.5	1.04	41.90
	July	43.4	1.97	85.32	38.6	1.08	41.69	38.4	1.04	39.89	40.2	1.05	42.32
	August	44.4	1.97	87.59	38.4	1.09	41-89	38.2	1.04	39.82	40.5	1.06	43.00
	September	44.1	1.98	87.12	37.8	1.11	42.10	37.2	1.07	39 .8 3 40 . 53	40-3	1.06	42.78
	October	43.9	1.98	86.90	37-9	1.12	42.37	37.6 37.8	1.08	40.94	40.1	1.06	42.63
	*December	44.0	2.01	87-20 84-47	38.0 37.0	1.12	42-56	37.4	1.09	40.75	37.3	1.06	39.73
											20. 2	1.06	41.75
1963 -	January	43.2	1.99	85.99	37.5	1.13	42-40	37·4 37·7	1.10	40.62	39.2 39.0	1.06	41.21
	February	43.4	2.00	86.74	1						1		
	March	43.6	2.01	87.60	37.6	1.13	42-67	37.2	1.10	40.82	40.3	1.07	42.99
	April May	43.7	2.00	87.62	37.7	1.14	42.94	37.1	1.10	40.87	40.8	1.08	44.03
	June												
	July										1		
	August												
	September												
	October												
	November												
	December				1								

^{*}See footnote on page 15.

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

	Food	and Bever	ages	1008	Products		Ru	bber Prod	ucts	Leather Products		
ear and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
	No.	\$	\$	No.	-	\$	No.	\$	\$	No.	\$	*
O/S Amanaga	43.5	0.59	25.67	41.9	0.52	21.70	43.7	0.72	31.42	42.9	0.52	22.45
945 - Average 946 - Average	42.4	0.62	26.50	40.4	0.54	21.94	41.8	0.73	30.51	41.8	0.56	23-49
	42.0	0.71	29.65	40-6	0.62	25.21	12.7	0.88	37.79	40.5	0.64	26.02
947 - Average 948 - Average	42.3	0.80	33.80	41.3	0.78	32.21	41.6	1.00	41.50	39-3	0.71	28.02
.949 - Average	42.4	0.86	36.46	42.6	0.86	36.76	40.9	1.05	42.78	40.2	0.75	30.23
.950 - Average	42.6	0.90	38.25	41-4	0.95	39.45	41.3	1.11	45.88	39-4	0.79	31.09
.951 - Average	42.0	1.00	42.21	40.6	1-11	45.03	40.9	1.26	51.64	38.6	0.86	33.23
.952 - Average	41.9	1.10	46.19	40.2	1.24	49.85	41.0	1.35	55.25	40.3	0.92	37.20
.953 - Average	41.3	1.16	47.87	40-2	1.30	52-34	40.8	1.43	58.43	39.9	0.97	38.54
.954 - Average	41.1	1.21	49.65	39.8	1.35	53.81	40.7	1.46	59.30	38.8	1.00	38.61
.955 - Average	41.0	1.25	51.33	40-6	1.39	56.31	41.6	1.49	61.98	39.9	1.02	40.58
.956 - Average	40.8	1.31	53.33	40.6	1.42	57.73	41.2	1.57	64-64	40.1	1.05	42.15
957 - Average	40.5	1.39	56-17	39.8	1.53	60.77	40.2	1.66	66.69	39.5	1.11	43.81
.958 - Average	40.6	1.45	58.99	39.9	1.58	62.88	40.0	1.71	68.48	39.7	1.14	45.38
959 - Average	40.8	1.53	62.43	39.2	1.67	65.61	41.3	1.79	74-01	39.7	1.17	46.56
960 - Average	40.5	1.57	63.50	40.0	1.74	69.58	40.4	1.83	73.87	39.1	1.21	47.20
.961 - Average	40.4	1.61	64.95	39.6	1.83	72.58	41.3	1.87	77.23	40.4	1.24	49.98
.962 - Average	40.2	1.64	65.73	39.4	1.87	73.78	41.7	1.94	80.74	40.0	1.28	51.14
					7 50	62 an	41.2	1.84	75 • 75	40-3	1.20	48.29
960 - January	40-1	1.58	63.48	39.6	1.59	64-28	40.9	1.82	74.66	40.5	1.19	48.34
February	40.3	1.59	64.08	38.7	1.70	65.82	40.5	1.83	74.00	39.7	1.20	47.61
March	40.2	1.60	64.47	40.0	1.80	72.06	40.6	1.82	74.11	37-4	1.20	45.01
April	40.4		65.03	40.2	1.82	72.97	40.1	1.83	73.29	35.4	1.22	43.10
May	40.9	1.59			1.82	74.09	40.4	1.82	73.42	38.2	1.22	46.40
June	41-3	1.57	64.77	40.7	1.84	76.41	40.0	1.85	74.10	39.4	1.20	47.38
July	41.9	1-54	64-60 60-29	41.1	1.84	75-38	41.1	1.81	74.45	40.6	1.20	48.96
August	40-2	1.50	61.35	41.9	1.85	77.37	41.5	1.82	75.27	40.3	1.20	48.51
September	41.0	1.50	63.11	40.0	1.81	72.28	41.1	1.82	74.65	39.5	1.21	47-99
October November	40 - 4	1.57	63.59	39.9	1.61	64-11	40.8	1.81	73.87	40.4	1.22	49.36
*December	38.7	1.63	63.18	35-4	1.62	57.43	37.2	1.85	68.85	36.9	1.23	45.40
1961 - January	39.5	1.63	64.52	40.6	1.56	63.15	40.8	1.83	74.48	41.3	1.22	50.61
February	40.2	1.63	65.40	39.5	1.66	65.64	40.6	1.84	74.73	42.0	1.22	51.29
March	40.6	1.65	67.12	38.4	1.78	68.48	40.5	1.85	74.96	40.1	1.23	49.28
April	40.6	1.65	67.10	39.9	1.90	75.67	41.1	1.86	76.34	39.7	1.24	49.10
May	40.9	1.64	66.99	40.4	1.90	76-95	40.6	1.87	75.72	39.4	1.24	49.01
June	42.2	1.59	66.98	39.7	1.94	76.92	41-4	1.89	78.37	40.2	1.24	49.91
July	41.1	1.57	64.50	39.6	1.95	77.29	40.9	1.87	76-39	40.2	1.23	49.38
August	39.7	1.55	61.70	40.7	1.95	79.37	42.4	1.87	79.36	41.7	1.24	51.58
September	40.8	1.53	62.52	40.0	1.90	76.19	42.8	1.89	80.94	41.5	1.24	51.49
October	40.2	1.59	64-16	40-3	1.90	76.65	42.2	1.91	80.78	40.6	1.24	50 - 45
November	40.1	1.60	64.13	39-4	1.81	71.37	42.3	1.91	80-58	41.6	1.25	52.02
*December	38.4	1.67	64.30	36.6	1.73	63.31	39.5	1.88	74-11	36.3	1.26	45-62
962 - January	39.9	1.66	66.19	40.7	1.62	66.10	41.7	1.91	79.84	41.9	1.26	52.5
February	39-8	1.67	66-39	40-3	1.67	67.15	41.7	1.93	80.30	41.2	1.26	51.8
March	40 - 4	1.67	67.33	39.9	1.69	67.38	41.9	1.91	78.16	39.1	1.28	49.8
*April	40.3	1.67	67.31	38.2	1.80	68.77	41.0	1.94	80.47	38.9	1.27	49.5
May	41-4	1.64	68.02	39.0	1.84	71.65 80.11	42.4	1.95	82-55	39.9	1.28	50.9
June	41.2	1.63	66.94	39.8	2.01	81.09	41.3	1.94	80-16	40.4	1.27	51.1
July	40.7	1.62	65.94	40.1	2.02	80.77	41.6	1.91	79.42	40.9	1.27	52.0
August	40-8	1.55	63 - 25	40.2	2.01	79.76	42.6	1.94	82.83	40.9	1.28	52.5
September	40-1	1.57	62.80	39.8	2.00	80.28	43.3	1.96	85.16	40.5	1.30	52.5
October	40 - 3	1.61	65.04	40.2	1.88	70.79	42.9	1.96	83.90	41.2	1.30	53.5
November *December	39.9	1.64	65.32	37.6	1.92	71.49	38-5	1.97	75.84	34.0	1.31	44.5
_nedember	37.5	1.71	64-19	37.3	1074	11.47	200)					
963 - January	39.7	1.71	67.95	40.1	1.73	69.43	42.2	1.97	82.96	41.3	1.31	53.9
February	39.7	1.72	68.51	41.7	1.73	72.13	42.2	1.97	83.09	40.8		53.0
March	40.5	1.72	69.66	40.1	1.76	70 - 39	42.2	1.98	83.35	40.5	1.30	52.6
April	40.5	1.73	70.11	40.1	1.81	72.52	38.9	1.94	75 - 39	39.8	1.31	52.1
May June												
July												
August												
September												
October												
November				ļ						1		
December												

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

		ctile Producept clot		(te	Clothing		Wo	od Produc	ts	Par	er Produc	ts
Year and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages									
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	*	\$
1945 - Average	45.5	0.50	22.61	39.7	0.53	21.04	43.6	0.61	26.42	47.7	0.68	32.29
1946 - Average	43.9	0.54	23.57	38.7	0.56	21.75	42.9	0.65	27.80	47.6	0.74	35.27
1947 - Average	43.2	0.62	26.78	38.5	0.63	24.29	42.2	0.75	31.48	47.6	0.88	41.79
1948 - Average	42.7	0.74	31.51	37.8	0.71	26.72	41.1	0.84	34-61	47.1	1.01	47.34
1949 - Average	42.7	0.83	35.44	38.2	0.76	29.18	41.3	0.93	38.41	46-4	1.06	49.32
1950 - Average	43.3	0.86	37.24	38.3	0.79	30.37	41.5	0.96	39.67	46.9	1.11	51.97
1951 - Average	41.2	0.97	40.13	37.1	0.87	32.20	41.4	1.07	44-38	46.6	1.31	60.86
1952 - Average	41.2	1.04	42.93	38.2	0.92	34-99	41.8	1.15	48.15	44.8	1.43	63.84
1953 - Average	41.1	1.08	44-26	38-1	0.96	36.50	42.0	1.21	50.86	43.5	1.52	66.12
1954 - Average	41.3	1.10	45 - 55	36.9	0.99	36.38	41.3	1.26	51.91	42.6	1.61	68 - 42
1955 - Average	42.4	1.12	47 - 49	37.8	0.98	37.12	41.7	1.29	53.83	42.4	1.67	70.85
1956 - Average	42.2	1.15	48.66	38.3	1.01	38.76	41.2	1.34	55.13	42.3	1.78	75.12
1957 - Average	41.5	1.21	50-34	37.4	1.05	39.31	40.6	1.40	56.96	41.5	1.87	77.69
1958 - Average	41.3	1.25	51.67	37.6	1.08	40.68	40.8	1.46	59.61	40.8	1.94	79.03
1959 - Average	42.1	1.29	54-34	38.1	1.11	42.33	41.5	1.49	61.61	41.2	2.00	82.51
1960 - Average	41.7	1.34	55-84	37.7	1.14	43.09	40.8	1.58	64-29	41.2	2.08	85.73
1961 - Average	42.0	1.38	57.79	38.2 38.1	1.18	45.13	壮:計	1.65	67.83	41:3	2:17	89:37
1962 - Average	42.1	1.42	59.79	38.1	1.22	40.47	41.04	1.0)	07.00	42.7	A 4 2 24	/20/0
1960 - January	42.7	1.31	56.17	38.7	1.13	43.98	41.7	1.56	65.12	40.8	2.04	83.19
February	42.0	1.33	55.75	38.6	1.14	43.98	41.2	1.56	64-37	41.1	2.04	84.02
March	42.2	1.33	56.09	38.6	1.14	44.04	40.9	1.57	64.08	40.9	2.04	83.49
April	41.8	1.33	55.84	38.0	1.14	43.16	40.9	1.58	64.63	41.3	2.03	88.93
May	41.3	1.34	55.30	36.4	1.14	41.28	40.1	1.57	63.00	40.9	2.05	83.94
June	41.3	1.34	55.30	36.4	1.14	41.34	40.6	1.57	63.75	41.6	2.08	86.35
July	41.3	1.33	55.09	37.5	1.15	42.98	40.7	1.57	63.80	41.7	2.10	87-51
August	41.7	1.34	56.06	38.8	1.15	44.56	41.2	1.57	64.71	41.3	2.08	85.91
September	42.1	1.34	56-63	38.2	1.15	43.86	41.8	1.58	65-99	41.8	2.10	87.93
October	42.2	1.34	56.65	38.8	1.15	44.84	41.5	1.59	66.05	41.6	2.11	87.69
November	42.3	1.35	57.07	38.0	1.15	43.58	41.1	1.59	65 • 33	41.6	2.13	88.73
*December	40.0	1.35	54.01	33.8	1.16	39.24	37.8	1.60	60.55	39.9	2.15	85.86
1961 - January	41.9	1.36	57.08	38.5	1.18	45.25	40.3	1.59	63.95	41.0	2.15	88.13
February	41.9	1.37	57.22	39.1	1.18	46.08	40.8	1.60	65.34	41.2	2.15	88-82
March	41.9	1.37	57-44	38.4	1.18	45-37	40.7	1.62	65.88	40-7	2.15	87.53
April	41.9	1.37	57.45	38.2	1.18	45.03	41-3	1.63	67.21	41.6	2.17	90.28
May	41.6	1.37	57.07	37-4	1.17	43.75	40.8	1.61	65.71	40.9	2-15	88.10
June	42.1	1.37	57.78	38.0	1.17	44.62	41.6	1.60	66.65	41-4	2.15	88-94
July	41.3	1.37	56.59	37.9	1.18	44.89	41.4	1.60	66.27	41.3	2.16	89.20
August	42.6	1.38	58.58	39.3	1.19	46.75	41.5	1.60	66-38	41.5	2.16	89.70
September	43.0	1.38	59.39	39.6	1.19	47.19	42.3	1.62	68.53	41.5	2.17	90.10
October	43.1	1.39	59.84	39.3	1.19	46.67	41.8	1.62	67-50	41.8	2.18	91.11
November	43.0	1.39	59.82	38.6	1.19	45.80	41.9	1.62	68.03	41.6	2.19	91.27
*December	39.5	1.40	55.21	33.8	1.19	40.14	38.9	1.63	63.45	39.7	2.25	89.29
20/0 7	10.0	1 /0	60.05	38.7	1.20	46.62	40.7	1.62	66.07	40.8	2.21	90.34
1962 - January February	42.8	1.40	59-34	39.0	1.21	47.31	41.3	1.63	67.22	40.9	2.21	90.36
March	42.6	1.41	59.96	39.5	1.22	48.16	41.4	1.64	67.92	41.1	2.21	90.72
*April	41.6	1.41	58-79	37.9	1.22	46.30	40.6	1.64	66.60	41.0	2.20	90.30
May	42.2	1.42	60.03	37.7	1.22	45.88	41.4	1.63	67.61	41.2	2.22	91.47
June	42.3	1.42	60.05	37.8	1.22	46.12	41.9	1.64	68.70	41.9	2.23	93-43
July	41.7	1.41	58-89	38.2	1.22	46.65	41.4	1.64	67.79	41.8	2.24	93.68
August	42.6	1.42	60.52	39.1	1.23	47-88	41.5	1.64	68.01	41.4	2.24	92.56
September	43.1	1.43	61.77	39.5	1.23	48.70	42.5	1.67	71.01	41.6	2.26	93.89
October	42.9	1.43	61.31	39.2	1.22	47.89	41.7	1.67	69.67	41.7	2.26	94.18
November	43.1	1.44	62.14	38.5	1.22	46.75	41.7	1.68	69.89	41.2	2.26	92-82
*December	37.7	1.45	54-66	32.2	1.22	39.39	37.4	1.70	63.46	38.7	2.32	89.75
1963 - January	42.3	1.45	61.18	38.7	1.25	48.45	40.8	1.69	69.08	40.5	2.25	91.24
February	42.0	1.46	61.24	39.1	1.26	49.36	41.7	1.70	71-09	40.5	2.26	91.53
March	42.3	1.46	61.59	39.1	1.26	49.29	41-5	1.71	71.09	40.9	2.27	92.76
April	41.9	1.46	61.19	38.7	1.26	48.75	40.8	1.71	69.70	41.7	2.28	94.92
May												
June												
July												
August												
September												
October												
November												

^{*}See footnote on page 15.

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

		ting, Published Indu		Iron a	and Steel	Products	Transp	ortation	Equipment	Non-Ferrous Metal Products		
ear and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No.	\$	\$
945 - Average	41.5	0.76	31.50	45.7	0.75	34.32	44.4	0.87	38.58	44.4	0.74	32.81
946 - Average	41.1	0.79	32.55	43.3	0.76	32.95	41.7	0.88	36.65	43.2	0.77	33.09
947 - Average	40.8	0.89	36-35	43.6	0.89	38.72	42.1	0.98	41.22	43-2	0.88	37.93
948 - Average	40.5	1.03	41.63	43.2	1.01	43.59	41.9	1.08	45.29	43.1	1.00	43.06
949 - Average	40.6	1.14	46.12	42.8	1.09	46-57	42.2	1.16	48.95	43.3	1.07	46.42
50 - Average	40.6	1.23	49.74	42.5	1.16	49-39	42.5	1.21	51.38	43.3	1.12	48.71
51 - Average	40.1	1.33	53.49	42.0	1.32	55.31	41.7	1.35	56-42	42.4	1.30	54-95
52 - Average	39.6	1.49	58-81	41.8	1.46	60 - 90	41.2	1.48	60.85	41.4	1.47	60.94
53 - Average	39.9	1.59	63.28	41.5	1.53	63-70	41.5	1.57	65.24	41.4	1.53	63.22
54 - Average	40.1	1.66	66-45	40.8	1.58	64.30	40.5	1.62	65.57	41.0	1.60	65.52
	40.1	1.73	69-21	41.4	1.64	67-77	40.2	1.67	67.01	41.3	1.66	68.60
55 - Average			72.46	41.6	1.73	72.13	40.3	1.74	70.20	41.0	1.73	70.93
56 - Average	40.1	1.81		40.9	1.84	75.17	39.7	1.83	72.53	40.7	1.84	75.01
57 - Average	39.8	1.89	75.30		1.91	77.05	39.8	1.90	75-54	39.7	1.94	76.94
58 - Average	39-3	1.98	77.93 82.18	40.3	2.01	82-40	40.5	1.99	80.54	40.5	1.99	80.72
59 - Average	39.6	2.08			2.07	84.03	40.5	2.04	82.78	40.7	2.08	84-63
60 - Average	39-1	2.16	84.38	40.6		87.05	40.5	2.12	86.06	40.6	2.15	87.13
61 - Average	38.9	2.22	86.38	40.8	2.13	89.87	41.1	2.20	90.67	40.6	2.17	88.36
62 - Average	38.8	2.31	89-45	41.2	Z.10	07.07	dT+T	2.20	70.01	40.0	Z.1	000)
60 - January	38.9	2.13	82.93	40.8	2.05	83.92	40-5	2.05	83.04	40.8	2.05	83 - 43
February	39.0	2.14	83.56	40.7	2.06	83.78	39.7	2.03	80.68	40.7	2.05	83.32
March	39.6	2.17	85-88	40-7	2.06	83.95	40.7	2.04	82.84	40.5	2.05	82.92
April	39.3	2-17	85.28	40-7	2.07	84.08	41.4	2.05	84.90	40.7	2.05	83-55
May	39.2	2.17	84.87	40.3	2.06	83-15	40.9	2.04	83.68	40.0	2.05	82.13
June	39.2	2.16	84.71	40.8	2.06	84.01	40.5	2.03	82.30	40-7	2.11	85.92
July	39.2	2.16	84-45	40.9	2.06	84-37	40 . C	2.01	80.27	40.7	2.10	85.19
	38.9	2.16	84.22	40.6	2.09	84.62	40.3	2.03	81.76	40.5	2.09	84.65
August		2.18	85.56	40.8	2.09	85-18	40.7	2.06	83.78	40.8	2.08	85.01
September	39.3			40.7	2.09	85.02	40-5	2.05	82.96	40.9	2.09	85.70
October	39.2	2.16	84.65	40.6	2.09	84-78	40.6	2.07	84.14	40.9	2.09	85.21
November *December	39.1 37.8	2.17	84.71	39.0	2.09	81.54	39.9	2.08	83-04	41.3	2.15	88.59
							39.7	2.09	83.01	40.5	2-11	85.37
961 - January	38.4	2.19	84.01	40.1	2.11	84.62 85.27	40.2	2.09	84.01	40.6	2.11	85.73
February	38.7	2.20	85.05				40.0	2.10	83 - 83	40.5	2.12	86.06
March	39.0	2.21	86-22	40.4	2.12	85.73		2.11	85-47	40.5	2.14	86.55
April	38.7	2.21	85.76	40.6	2.13	86.70	40.6	2.11	85.06	40.6	2.15	87.30
May	38.7	2.22	85.98	40.9	2.15	87.93	40.3		87.00	40.6	2.16	87.56
June	39.2	2.22	86.92	41.1	2.14	87.90	40.8	2.13			2.15	86.92
July	39.0	2.22	86 - 33	40.9	2.15	87.95	39.9	2.11	84-22	40-5		87.6
August	39.2	2.22	87.25	41.3	2.15	88.72	40.1	2.12	85-17	41.0	2.14	
September	39.5	2.25	89.07	41.6	2.14	89-02	40.7	2.12	86.48	41.0	2.14	87.65
October	39.1	2.24	87.61	41.6	2.14	89.09	41.2	2.17	89.15	41.0	2.15	87.92
November	39.3	2.25	88.36	41.1	2.13	87-79	41.5	2.17	90.05	41.0	2.14	87.66
*December	37.6	2.23	84.01	39.2	2.14	83-86	41.2	2.17	89-29	39.7	2.24	89.10
62 - January	38.7	2.27	87-63	40.8	2.16	88-07	40.5	2.17	87-68	40.6	2.14	87.14
February	38.9	2.28	88.69	40.9	2.16	88 - 46	41.4	2.19	90.75	40.5	2.14	86.61
March	39.3	2.30	90.40	41.3	2.17	89.63	41.5	2.19	90.77	40.6	2.14	87.16
*April	39.0	2-31	90.07	41.2	2.17	89.41	41.8	2-21	92.44	40.4	2.16	87.22
May	39.4	2.32	91.44	41.7	2.20	91.62	42.1	2.21	93.21	40.7	2.16	88.01
June	38.9	2.31	89.85	41.8	2.18	91.18	41.4	2.20	91.19	40.5	2.22	89.74
July	38.9	2.30	89.54	41.8	2.19	91.33	40.6	2.17	88.34	40.9	2.18	89.00
August	38.7	2.32	89.66	41.5	2.19	90-84	40.7	2.18	88-84	40.4	2.17	87.82
September	39+3	2.32	91.13	41.9	2.19	92.00	41.2	2.20	90.87	41.0	2.17	88-97
October	38.9	2.32	90.13	41.9	2.19	91.83	41.7	2.24	93-38	41.4	2.16	89.49
November	38.9	2.32	90.17	41.8	2.19	91.60	42.2	2.27	95.89	41.3	2.16	89.05
*December	36.5	2.32	84.75	37.6	2.19	82.47	37-9	2-23	84-66	39.5	2.28	90.04
				12.0	2 22	01 61	41.6	2.28	94-83	40.7	2.18	88.78
63 - January February	38.4	2.36	90.66	41.2	2.22	91.51	41.0	2.26	92.88	40.7	2.18	88.51
			93.84	41.2	2.23	92.05	41.6	2.28	94-80	40.5	2.19	88.52
March April	39.3	2.39		41.6	2.25	93.54	42.7	2-32	98 - 85	41.1	2.21	90.87
April	38.7	2.40	92.89	41.0	2,02)	72014	April 7 1	n/n.	, ,	7		
May												
June												
July												
August												
September												
October												
November												
December										I .		

^{*}See footnote on page 15.

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

		rical App and Suppli			ion-Metall neral Prod		Petro	Products leum and		Chemi	cal Produ	ets
Tear and Month	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Average Weekly Wages	Average Weekly Hours	Average Hourly Earnings	Averag Weekly Wages
	No.	\$	\$	No.	\$	\$	No.	\$	\$	No-	\$	\$
2015	10.3	0.00	30-21	46.0	0.66	30.18	43.4	0.84	36.37	45.0	0.68	30.78
1945 - Average	43.1	0.70	30.08	44-3	0.68	30.12	40.5	0.88	35-48	43.3	0.70	30.31
1947 - Average	41.0	0.86	35.18	44.6	0.78	34.70	41.4	0.98	40.74	43.0	0.81	34.79
1948 - Average	40.6	1.00	40.72	44.6	0.89	39.78	41.6	1.15	47.67	43.4	0.93	40.15
949 - Average	41.1	1.09	44.96	44.9	0.96	43.19	41.3	1.23	50.63	43.5	0.99	43.02
950 - Average	41.1	1.15	47.39	45.2	1.02	46.10	41.5	1.30	54.07	43.3	1.05	45.25
951 - Average	41.0	1.29	52.93	44.5	1.17	52.20	41.1	1.53	62.92	42.8	1.20	51.36
952 - Average	41.1	1.40	57.54	44.0	1.28	56.54	41.6	1.73	71.80	41.9	1.33	55.52
.953 - Average	41.1	1.44	59.02	43.6	1.36	59.08	41.5	1.81	75.32	41.8	1.38	57.85
1954 - Average	40.2	1.50	60.30	43.2	1.42	61.30	41.6	1.89	78.54 80.83	41.3	1.51	62.49
1955 - Average	40.7	1.51	61.38	43.4	1.46	63.49	40.6	2.08	84-33	41.1	1.60	65.60
1956 - Average	40.8	1.59	64.83	43.2	1.61	68.70	41.4	2.23	92.20	40.9	1.72	70.39
1957 - Average	40.0	1.72	69.00	43.0	1.68	72.20	41.0	2.30	94.34	40.7	1.82	73.99
1958 - Average 1959 - Average	40.5	1.78	71.99	43.0	1.74	74.72	41.4	2.44	100.98	40.8	1.88	76.58
1960 - Average	40.3	1.84	74.13	42.2	1.80	75.86	41.1	2.52	103.46	40.6	1.97	80.20
1961 - Average	40.7	1.88	76.66	42.4	1.87	79.18	41.2	2.58	106.23	40.8	2.04	83.23
1962 - Average	40.8	1.91	77.91	42.8	1.92	82.44	41.4	2.67	110 - 45	41.0	2.10	86.16
	10.0	3 00	71.00	42.3	1.78	75 - 20	40.8	2.42	98.63	40.8	1.93	78.52
1960 - January	40.9	1.82	74.26	41.6	1.79	74.51	40.6	2-43	98.58	40.4	1.94	78-41
February March	40.4	1.84	74.27	41.9	1.78	74-48	40.9	2.49	101.82	40.7	1.94	78.97
April	40.2	1.84	73.78	41.8	1.78	74.45	41.1	2.54	104.10	40.9	1.95	79.65
May	40.1	1.84	73.87	42.8	1.78	76-24	41.4	2.55	105 - 53	40.7	1.96	79.66
June	40.6	1.84	74.52	42.1	1.78	74-75	41.5	2.57	106.44	41.1	1.98	81.12
July	40.1	1.84	73.97	42.5	1.79	76.13	41.1	2.51	103.28	40.8	1.99	81.36
August	40.5	1.84	74.57	42.8	1.79	76.62	39.9	2.52	100.54	40.2	1.98	79.58
September	40.7	1.85	75.02	42.9	1.81	77.81	40.8	2.55	103.89	40.6	1.99	80.96
October	40.7	1.84	74.64	42.8	1.82	78-07	41.5	2.55	105.93	40.4	2.00	80.84
November	40.7	1.85	75-24	42.8	1.82	78 • 17 73 • 89	40.9	2.55	104.12	40.4	2.01	81.25
*December	38.9	1.85	71.98	40.1	1.84					66		
1961 - January	40.4	1.87	75 - 45	40.7	1.86	75.81	40.9	2.53	103.59	40.5	2.02	81.69
February	40.1	1.87	75.01	40.7	1.87	75.90	41.1	2.54	104.71	40.8	2.03	82.77
March	40.1	1.87	75.08	41.9	1.87	77.75	40.9	2.54	103.99	40.7	2.02	82.22
April May	40.7	1.87	76.32	43.4	1.86	80.78	41.6	2.58	107-13	41.4	2.04	84.46
June	41.0	1.88	77.18	43.7	1.86	81.38	41.5	2.57	106.69	41.2	2.03	83.64
July	40.8	1.89	77-04	42.9	1.86	79.67	41.3	2.57	105.96	40.8	2.03	82.92
August	41.1	1.88	77-35	43.5	1.87	81-48	41.1	2.56	105.27	40.6	2.04	82.92
September	42.0	1.89	79.53	43.7	1.87	81.72	40-4	2.56	103.32	41.2	2.04	84.32
October	41.6	1.88	78.44	43.8	1.89	82 • 60	41.3	2.59	106.93	40.9	2.04	83.63
November	41.8	1.89	79.20	43.1	1.87	80.81	41.4	2.64	109.28	40.9	2.06	84.12
*December	38.7	1.89	73.09	39+6	1.90	75.05	42.3	2.68	113.45	40.2	2.10	84.34
1962 - January	41.4	1.91	79.12	41.6	1.92	79.72	40.7	2.67	108.44	40.7	2.07	84.50
February	41.0	1.91	78.31	41.9	1.92	80.42	40.7	2.65	107.79	40.7	2.08	84.75
March	41.1	1.91	78.54	42.6	1.90	80.96	40.5	2.64	106.84	40.8	2.08	84.84
*April	40.2	1.90	76.59	42.2	1.92	80.98	41.8	2.67	111.68	41.2	2.09	86.68
May	40.7	1.90	77-43	43.6	1.91	83 • 30 84 • 09	42.0	2.68	109.52	41.2	2.11	86.88
June	41.1	1.91	78.36	43.8	1.92	83.65	42.0	2.63	110.56	41.1	2.12	87.03
July August	41.0	1.91	78.09 78.21	43.9	1.92	84.44	41.7	2.65	110.56	40.8	2.08	84.87
September		1.93	81.11	44.3	1.93	85.62	41.2	2.65	109.05	41.2	2.11	86.73
October	41.5	1.91	79-31	43.7	1.93	84-47	41.3	2.66	110.01	41.2	2.11	87.07
November	41.3	1.91	78-71	43.6	1.94	84-41	41.4	2.69	111.25	41.2	2.13	87.63
*December	37.3	1.91	71.12	39.2	1.97	77.28	41.7	2.82	117-37	40.1	2.16	86.69
1963 - January	40.9	1.93	78.91	41.7	1.97	80.81	41.7	2.72	113.36	40.9	2.13	87.34
February	40.6	1.93	78.12	41.4	1.98	81.83	41.3	2.70	111.42	40.7	2.15	87.53
March	40.4	1.93	77.87	42.0	1.97		41.5	2.71	112.47	40.8	2.17	88.64
April	40-7	1.94	78.85	42.6	1.98	84.22	41.9	2.74	114.68	41.5	2.18	90.63
May				317								
June												
July												
August September												
October												
November												
December										1		

*See footnote on page 15.

Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1948-1963.

(1949=100)

Last week in	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
							a) Manu	facturi	ng							
January	87.6	98.3	102.0	111.6	128.5				271	159.2	166.1	172.4	178.9	183.3	187.9	194.4
February	89.0	98.7	102.5	112.6	129.2	135.9	142.2	145.1	150.2	159.4	167.1	172.6	178.9	183.6	188.6	194-7
farch pril	90.4	99.7	102.8		130.4	136.4		145.9		160.5	167.6	174.0	179.6	184.7	189.1	195.3
iay	92.4	100.2	104.6	117.2		137.4	143.8	147.1	153.6	162.5	169.1		180.7	185.9	190.9	
une	93.3	100.2	105.1	119.7	130.0	137.7	143.2	146.6	154.4	162.8	168-4	174-3	180.6	184-9	190.5	
uly	93.7	99.9	105.4	120.4	130.3	137.5	142.5	146.7	154.1	162.2	167.7	173.2	179.3	184.1	189.4	
ugust	94.4	99.5	105.6	121.9	130.9	137.2	141.0		153.8	161.3	165.8	171.8	178.3	183.8	187-8	
eptember	95.6	100.4		123.3	131.3	138.1	141.2		155.0	162.3	166.2	174.4	179.1	183.5	189.7	
ctober ovember		100.6	107.6		133.6			147.7			169.2		181.2	186.0	191.8	
ecember	98.3				135.5									189.9		
Average	93.2	100.0	105.4	119.6	131.2	137.8	142.6	146.5	154.0	162.5	168.0	174.4	180.2	185.1	190.2	
						-		le good								
anuary	87.3	98.3			128.7					159.6				184.6	189.0	195.6
ebru ary arch	89.0		102.8	112.3	130.7			145.9		159.5	168.0	174.6	180.6	185.2	189.7	195.4
pril	90.1		103.6	115.1	130.6	137.4		146.7		161.0	168.3	174-4	181-3	186.4	191.0	198.3
ay	92.1	99.7	104.3	115.9	130.7	137-4	142.4			160.8		174-4	180.5	186.5	191.3	
ine	92.9	99.9	104.7	118-9	129.5	137.6	141.9	145.8	153.0	161.4	168.1	174.5	180.4	186.2	190.8	
ily	93.4	99.7	105.3	120.0	130.5	137.7	141.9	145.7	153.2	161.8	167.9	173.8	179-4	185.6	189.5	
igust	94.5	99.8	105.7	121.7	132.2	137.9	141.3	146.0	153.9	162.1	166.9	173.7	180.3	185.9	189.9	
eptember	96.1	100.9	107.0	123.7	132.8	139.0	141.9	146.7		163.0	167.6	176.0	181.5	186.0	191.6	
otober ovember	97.5		109.0	126.0	134.5			147.4			169.5	176.6	182-8	187.5	193.3	
ecember	98-1	102.3			135.3						172.4	179.6	184.5	189.4	194.3	
Average	93.1	100.0	105.4	119.3	131.6	138.1	142.1	146.2	153.7	162.3	168.3	175.1	181.1	186.4	191.0	
						(c)	Non-dur	able go	ods	7-11						
anuary	88.1	98.2		111.3				144.3			165.3			183.7	187.9	193.5
ebruary	88.9				127.6						166.8		177.7		188.3	194.4
arch pril	90.3				128.6						168.0	173.5	178.7	185.1	189.0	194.8
blii	92.8	100.7	105.1	117.9	130.2	135.4	144.6	147.2	153.6			174.6	181.1	186.5	190.9	2,000
une	93-7		105.3		129.7	135.9	143.9	147.0	154.7	163.6	169.0	174.0	181.3	185.0	190.8	
uly	9/2	100-2	105.7	120.7	129.3	135.8	142.9	147.2	15/-0	162.0	168-1	173.5	180.9	184.5	190.6	
ugust	94.4		105.5							160.5		171.6	178.2	183.5	187-1	
eptember	95.3	100.1	105.9	122.3	128.7	136.1	140.9	145.8	153.6	161.5	166.1	173.2	178.8	182.9	188.7	
ctober	96-4	100.6	107.3	124.3	130.2	137.3	142.6	146.9	155.0	163.5	168.3	174.6		185.3	190.1	
ovember egember					131.2								181.5		190.6	
A CAMPAY	70.2	702.45	22010	2.00)	1,40	sapt TV		27010	20000	2010)	-1-4-0	2000			27107	
	02.3	100.0	105.4	119.4	129.6	135.8	142.6	146.4	153.2	161.9	168.1	174.0	180.2	185.3	190.2	

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

Month	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
January	142.1	141.8	1/./4	158.2	165.0	167.8	173.3	177.3	182.€	185.8
February	141.8	141.8	146.1	157.7	165.1	167.3	175.0	177.5	182.1	185.4
March	142.9	142.0	146.8	158.0	164.9	170.1	175.3	178.1	183.0	186.1
April	143.0	144.1	148.7	157.5	165.6	170.6	177.0	179.6	182.9	187.1
May	144.3	143.5	150.4	159.4	165.1	171.9	176.4	179.0	184.2	
June	144.9	143.7	151.2	160.7	165.9	172.0	177.9	179.6	185.2	
July	144.3	141.2	152.1	162.3	167.8	173.5	178.8	179.2	184.4	
August	143.4	141.6	151.2	160.1	164.5	170.5	177.7	178.9	184.6	
September	143.4	142.0	153.5	161.5	166.1	171.9	178.1	179.9	186.4	
October	143.1	144.1	155.5	162.6	165.6	171.6	176.4	179.7	184.6	
November	143.2	145.2	154.2	162.9	165.7	171.6	176.9	182.4	184.6	
December	142.2	145.5	156.1	163.8	168.2	172.1	176.4	181.2	182.5	

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

		Index Numbers of			
Year and Month	Weekly Wages	Weekly Wages	Weekly Wages	Index Numbers of	
	in Current	in Current Dollars	in 1949	weekly lages	
	Dollars	(1949=100)	Dollars	in 1949 Dollars	
1945 - Average	\$ 30.47	73.0	\$ 40.63	97.3	
1946 - Average	30.15	72.2	38.70	92.7	
1947 - Average	34.47	82.6	40.08	96.0	
1948 - Average	38.96	93.3	39.96	95.7	
1949 - Average	41.74	100.0	41.74	100.0	
1950 - Average	44.03	105.5	42.54	101.9	
1951 - Average	49.29	118.1	43.01	103.0	
1952 - Average	53.83	129.0	46.33	111.0	
1953 - Average	56.25	134.8	48.70	116.7	
1954 - Average	57-43	137.6	49.42	118.4	
1955 - Average	59.45	142.4	51-07	122.4	
1956 - Average	62.40	149.5	52.70	126.3	
1957 - Average	64.96	155.6	53.20	127.4	
1958 - Average	66.77	160.0	53.30	127.7	
	70.16	168.1	55.42	132.8	
1959 - Average	71.96	172.4	56.14	134.5	
1960 - Average	74.27	177.9	57.47	137.7	
1961 - Average	76.55	183.4	58.47	140.1	
1962 - Average	(0.55)	10) • 4			
1962 - January	75.46	180.8	58.14	139.3	
February	75.99	182.1	58-59	140.4	
March	76.68	183.7	58-85	141.0	
April	76.50	183.3	58.80	140.9	
May	77.51	185.7	59.39	142.3	
June	77.52	185.7	59.18	141.8	
July	76.72	183.8	58.39	139.9	
August	76-17	182.5	58-15	139.3	
September	77.61	185.9	59.02	141.4	
October	77.96	186.8	59.11	141.6	
November	78.09	187.1	59.20	141.8	
December	72.34	173-3	54-80	131.3	
1963 - January	78.26	187.5	59.24	141.9	
February	78-45	187.9	59.39	7.42.2	
March			59.72	142.3	
April	79.01	189-3		143.1 144.9	
May	80.02	191.7	60.48	T/4/4 0 7	
June					
July					
August					
September					
October					
November					

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

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

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

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

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

Man-hours. — The man-hours statistics include hours worked by full-time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purpose of computing overtime payment are not included. Hours

credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of fulltime and part-time wage-earners working such hours.

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

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

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

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

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

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

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

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

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

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

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

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



FOOTNOTES

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

- (a) Alluvial gold and auriferous quartz mining.
- (b) Copper-gold-silver; nickel-copper; silver-cobalt; silver-lead-zinc and miscellaneous metal mining.
- (c) Oil and natural gas; oil shale and bituminous sand; contract drilling and prospecting for oil.
- (d) Non-metal mining and quarrying; clay and sand pits.
- (e) Tires, tubes and other rubber products.
- (f) Leather gloves and mittens; leather tanneries and miscellaneous leather products.
- (g) Miscellaneous wood products.
- (h) Paper boxes and bags; roofing papers; miscellaneous paper products.
- (i) Household, office and store machinery; machine tools; machinery, n.e.s.
- (j) Machine tools; machinery, n.e.s.
- (k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
- 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.