# MAN-HOURS AND HOURLY EARNINGS 

## WITH AVERAGE WEEKLY WAGES

MARCH 1960

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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 clerlcal 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 Lahour Division, DomiaIon Bureau of Statistics, and subscriptions to the Information Servicts Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.COMPENTARY
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# MAN-HOURS AND HOURLY EARNINGS, MARCH, 1960 

## Manufacturing

Average hourly earnings in manufacturing in the last week in March were one cent higher than a month earlier and at $\$ 1.78$, equalled the all-time maximum in December, 1959. The average wurk week was fractionally longer than in February and the average weekly wages ( $\$ 71.95$ ), were 46 cents higher than a month earlier. Although manufacturing showed a small increase in average hourly earnings, there was no change in either durable goods or the non-durable component divisions. The more highly paid heavy manufactured goods division reported slightly increased employment and a longer work week. On the other hand, the non-durable goods group, employing lirger proportions of women at rates below the general average, showed no change in the work week and a rather lower number of wage-earners. As compared with March, 1959, avorage hourly earnings in manufacturing as a whole rose by 6 cents, the average work week. by 0.2 hours, and average weekly wages by $\$ 2.55$.

Average hourly earnings in the durable goods diviston were unchanged, at $\$ 1.93$, while the average work week rose by 0.2 hours and average weekly wages by 53 cents. Aircraft and automobile plants worked a longer work week and there were scattered wage-rate increases in electrical npparatus, shipbuilding and iron and steel products. As compared with March, 1959, there were gins of 7 cents in average hourly earnings, $\$ 2.93$ in average weekly wages and 0.2 hours in average hours.

In non-durable goods manufacturing, little change was noted in the divisional averages. Wage-rate increases were reported in oil refineries, overtime contributed to higher earnings in printing and publishing and the lay-off of seasonal holp raised averages of earnings in tobacco products and processing. In the year-to-year compirison, average hourly earnings rose by 4 cents, the average work week by 0.2 hours and average weekly wages by $\$ 2.16$.

## Non-Manufacturing Industries

General changes in mining during the month were relatively small. A shorter work week and reduced employment were reported in oil fields but there were gains in employment and hours in non-metallic mineral mining and quarrying. Employment was lower in building and general engineering, partly because of the completion of major contracts, notably in Quebec. Average hours and earnings in the group were slightly higher. In highway construction, the average work week was shorter, largely as a result of less extensive snow clearing operations.

## Provinces

Average hourly earnings in manufacturing were slightly higher in March than in February in all provinces except Ontario and Manitoba, where the averages

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

were unchanged. The increases amounted to less than a cent except in Newfoundland and New Brunswick. A 6-cent gain in the general figure in Newfoundland resulted irom a cut-back in fish canning, where many women are employed and rates are below the general average, with increased employment and overtime in pulp and paper mills. Wage-rate increases in transportation equipment were partly responsible for higher earnings in New Brunswick. The average work week was longer in New Brunswick, Quebec, Ontario and Saslatchewan and shorter in the other provinces. Saskatchewan manufacturers recorded the largest gain, due in part to increased production and longer working hours in meat packing. Short time work in fish canneries in Newfoundland and Nova Scotia and in food processing and wood products in British Columbia contributed to declines in average hours in those provinces. Average weekly wages were higher except in Nova Scotia and Manitoba.

## Urban Areas

There was little change in March in the average hours and hourly earnings in manufacturing in the 36 urban areas for which statistics are published in Table 3. Fifteen showed an increase of one cent in the hourly figure, 4 reported a 2 -cent gain, while there was a rise of 3 cents in Sorel. Declines of one cent were recorded in 3 cities, of 2 cents in Niagara Falls and of 3 cents in Woodstock; in 11 urban areas no changes were reported. The average work wek was longer in 17 centres, shorter in an equal number and unchanged in 2. Average weekly wages rose in 23 cities and fell in 13.

The larger urban areas, Montreal, Toronto, Winnipeg and Vancouver, each reported a gain of a cent in average hourly earnings in manufacturing. In Montreal and Toronto, small increases in the length of the work week resulted in gains in average weekly wages, but in Winnipeg and Vancouver, average weekly wages were slightly lower due to small declines in the average hours. In all cases, the changes of earnings were insignificant. Gains in Montreal reflected overtime work in transportation equipment and printing and publishing, with wage-rate increases in electrical apparatus. There were wage-rate increases in rubber products in Toronto and in Winnipeg, longer hours in meat packing and scattered wage-rate increases together with a shorter work week and less employment in clothing factories employing many women at rates below the general average, contributed to higher earnings in manufacturing as a whole. Upward revisions in wage rates in food processing, oil refineries and iron and steel products accounted for a slight gain in average hourly earnings in Vancouver. Among smaller cities, Sorel reported higher earnings largely due to overtime work in transportation equipment. Short time and lay-offs in industries paying above the general average accounted for reduced earnings in Woodstock.

TABLE I.Average Hours and Averag Eamings of Hourly-Rated Wage-Earners, Canada, by Industry

| lodustry | Average Weekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Wages |  |  | Hage-Enewr: Reportad March 296i) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | Mar. <br> 1960 | $\begin{aligned} & \text { Feb. } \\ & 2960 \end{aligned}$ | $\begin{aligned} & \text { Msr. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ |  |
|  | no. | no. | no. | 1 | b | 1 | 5 | $\delta$ | $\$$ | n \%. |
| Mining | 42.2 | 42.1 | 41.7 | 2.09 | 2.09 | 2.05 | 88.04 | 87.90 | 85.61 | 90,072 |
| Metal mining | 42.3 | 42.0 | 42.3 | 2.16 | 2.16 | 2.11 | 91.30 | 90.75 | 89.47 | 52,804 |
| Gold (a) .... | 43.3 | 43.0 | 43.1 | 1.65 | 1.65 | 1.60 | 71.33 | 70.81 | 69.02 | 14,181 |
| Other metal (b). | 41.9 | 41.7 | 42.1 | 2.36 | 2.35 | 2.30 | 98.63 | 98.05 | 96.85 | 38,623 |
| Copper-gold-silver | 42.4 | 42.3 | 41.9 | 2.08 | 2.06 | 2.06 | 88.06 | 87.38 | 86.58 | 7,798 |
| Iran ................... | 43.0 | 42.5 | 43.7 | 2.33 | 2.30 | 2.21 | 100.00 | 97.95 | 96.59 | 5,603 |
| Uranium | 41.0 | 40.2 | 42.4 | 2.69 | 2.73 | 2.58 | 110.32 | 109.57 | 106.88 | 8,713 |
| Fuels.. | 41.9 | 42.6 | 38.9 | 1.97 | 1.98 | 1.96 | 82.45 | 84.27 | 76.28 | 17,384 |
| Coal- | 40.9 | 39.9 | 35.4 | 1.75 | 1.75 | 1.70 | 71.65 | 69.81 | 60.06 | 10,365 |
| Oil and n atural gas (c) | 43.3 | 46.4 | 43.1 | 2.27 | 2.25 | 2.20 | 98.41 | 104.54 | 94.31 | 7,019 |
| Non-metal (d) ................. | 42.4 | 41.6 | 42.3 | 1.90 | 1.89 | 1.84 | 80.45 | 78.57 | 78.00 | 9,884 |
| Asbestos .................................................... | 43.1 | 43.3 | 41.6 | 2.07 | 2.07 | 2.05 | 89.16 | 89.67 | 85.23 | 5,427 |
| Monufocturing | 40.5 | 40.4 | 40.3 | 1.78 | 1.77 | 1.72 | 71.95 | 71.49 | 69.40 | 816,694 |
| Durable goods | 10.7 | 40.5 | 40.5 | 1.93 | 1.93 | 1.86 | 78.58 | 78.05 | 75.65 | 405,765 |
| Non-durable goods | 40.3 | 40.3 | 40.1 | 1.62 | 1.62 | 1.58 | 65.41 | 65.08 | 63.25 | 410,929 |
| Food and beverages | 40.2 | $40 \cdot 3$ | 40.7 | 1.60 | 1.59 | 1.56 | 64.14 | 64.12 | 63.54 | 84,489 |
| Meat products ...... | 40.2 | 39.2 | 42.7 | 1.84 | 1.84 | 1.82 | 74.20 | 72.37 | 76.10 | 20,244 |
| Canned and cured fish | 36.2 | 39.4 | 36.0 | 1.17 | 1.14 | 1.19 | 42.40 | 45.07 | 42.96 | 5,081 |
| Canned and preserved fruits and vegetables | 39.1 | 39.6 | 38.4 | 1.47 | 1.47 | 1.41 | 57.37 | 58.12 | $54 \cdot 12$ | 5,641 |
| Grain mill products ...................................... | 40.7 | 40.9 | 40.9 | 1.69 | 1.68 | 1.62 | 68.56 | 68.87 | 66.11 | 5,334 |
| Bread and other bakery products | 41.9 | 41.8 | 43.1 | 1.42 | 1.42 | 1.41 | 59.63 | 59.37 | 60.85 | 9,879 |
| Biscuits and crackers ................. | 39.9 | 39.7 | 38.5 | 1.28 | 1.28 | 1.21 | 50.93 | 50.80 | 46.63 | 4,422 |
| Distilled liquors | 38.5 | 39.4 | 39.3 | 2.00 | 1.97 | 1.88 | 77.20 | 77.57 | 74.06 | 3,079 |
| Malt liquors.... | 38.5 | 39.0 | 39.6 | 2.22 | 2.23 | 2.12 | 85.64 50.52 | 86.81 50.29 | 84.11 | 6,031 6,362 |
| Confectionery ... | 40.1 | 40.2 | 38.4 | 1.26 | 1.24 | 1.20 | 50.52 | 50.29 | 46.07 | 6,362 |
| Tobacco and tobacco products ...................... | 38.7 | 40.5 | 37.2 | 1.70 | 1.59 | 1.56 | 65.82 | 64.28 | 58.09 | 7,.17 |
| Rubber products <br> Rubber footwear <br> Other rubber products (e) | $\begin{aligned} & 40.5 \\ & 41.8 \\ & 40.0 \end{aligned}$ | 40.9 | 41.3 | 1.83 | 1.82 | 1.78 | 74.0057.3179.13 | $\begin{aligned} & 74.66 \\ & 55.47 \\ & 81.39 \end{aligned}$ | $\begin{aligned} & 73.62 \\ & 54.67 \\ & 79.67 \end{aligned}$ | $\begin{array}{r} 15,185 \\ 3,081 \\ 11,234 \end{array}$ |
|  |  | 41.2 | 41.5 | 1.37 | 1.36 | 1.32 |  |  |  |  |
|  |  | 40.8 | 41.2 | 2.00 | 1.99 | 1.93 | 79.73 |  |  |  |
| Leather products <br> Boots and shoes (except rubber) Oiher learher products (!) ................................ | $\begin{aligned} & 39.7 \\ & 39.6 \\ & 40.0 \end{aligned}$ | $\begin{aligned} & 40.5 \\ & 40.7 \\ & 40.1 \end{aligned}$ | $\begin{aligned} & 39.6 \\ & 39.2 \\ & 40.8 \end{aligned}$ | $\begin{aligned} & 1.20 \\ & 1.15 \\ & 1.30 \end{aligned}$ | $\begin{aligned} & 1.19 \\ & 1.15 \\ & 1.30 \end{aligned}$ | $\begin{aligned} & 1.16 \\ & 1.22 \\ & 1.27 \end{aligned}$ | $\begin{aligned} & 47.62 \\ & 45.68 \\ & 52.21 \end{aligned}$ | $\begin{aligned} & 48.34 \\ & 46.77 \\ & 51.94 \end{aligned}$ | $\begin{aligned} & 46.14 \\ & 43.73 \\ & 51.81 \end{aligned}$ | $\begin{array}{r} 23,449 \\ 16,385 \\ 7,064 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Textile products (except clothing) ................ | 42.1 | 12.0 | 41.7 | 1.33 | 1.33 | 1.29 | 56.12 | 55.75 | 53.7051.76 | $\begin{aligned} & 46,075 \\ & 14,568 \end{aligned}$ |
| Cotton yarn and broad woven goods ........... | 40.7 | 40.4 | 40.7 | 1.35 | 1.34 | 1.27 | 54.95 | $54 \cdot 38$ |  |  |
| Woollen goods ................................. | 42.8 | 42.4 | 43.2 | 1.24 | 1.24 | 1.20 | 53.13 | 52.58 | 52.03 | $\begin{array}{r} 14,568 \\ 7,810 \end{array}$ |
| Synthetic textiles and silk | 43.7 | $\begin{aligned} & 43.7 \\ & 42.1 \\ & 45.2 \end{aligned}$ | $\begin{aligned} & 42.3 \\ & 42.3 \\ & 42.3 \end{aligned}$ | $\begin{aligned} & 1.41 \\ & 1.73 \\ & 2.13 \end{aligned}$ | 1.40 | 1.38 | 61.60 | 61.31 | 58.50 | 10,609 |
| Filament yam and staplefibres | $\begin{aligned} & 41.9 \\ & 45.5 \end{aligned}$ |  |  |  | 1.73 | 1.67 | 72.34 | 72.80 | 70.80 | 5,193 |
| Spun yarn and fabrics ......... |  |  |  |  | 1.12 | 1.09 | 51.30 | 50.53 | 46.10 | 5,416 |
| Clothing (textile and fur) | $\begin{aligned} & 38.6 \\ & 38.5 \\ & 36.8 \\ & 40.8 \end{aligned}$ | $\begin{aligned} & 38.6 \\ & 37.9 \\ & 37.6 \\ & 40.6 \end{aligned}$ | $\begin{aligned} & 38.2 \\ & 38.2 \\ & 37.3 \\ & 39.4 \end{aligned}$ | 1.14 | 1.14 | 1.11 | 44.01 | 43.98 | 42.34 | $\begin{aligned} & 76,952 \\ & 25,923 \\ & 20,042 \\ & 15,130 \end{aligned}$ |
| Men's clothing ........... |  |  |  | 1.15 | 1.15 | 1.13 | 44.26 | 43.55 | 43.16 |  |
| Women's clothing |  |  |  | 1.22 | 1.22 | 1.17 | 44.86 | 46.07 | 43.54 |  |
| Knit goods -.......... |  |  |  | 1.06 | 1.06 | 1.04 | 43.34 | 42.97 | 41.11 |  |
| * Wood products ............................................... | 40.9 | 41.2 | 40.4 | 1.57 | 1.56 | 2.50 | 64.06 | 64.3768.08 | 60.78 | $\begin{aligned} & 65,505 \end{aligned}$ |
| Saw and planing mills. | 40.2 | 40.7 | 39.7 | 1.68 | 1.67 | 1.61 |  |  | 63.88 |  |
| Plywood and veneer mil]s | 41.0 | 41.2 | 39.11 | 1.66 | 1.67 | 1.59 | 68.16 | 68.72 | 62.25 | $\begin{array}{r} 40,751 \\ 8,008 \end{array}$ |
| Sash, door and planing mills | 41.8 | 42.2 | 41.3 | 1.40 | 1.39 | 1.75 | 58.5371.12 | 58.6072.94 | 55.5568.51 | 9,771 |
| Sawmills | 39.3 | 40.0 | 39.1 | 1.81 | 1.80 |  |  |  |  | 22,972 17,425 |
| Furniture .......................... | 41.9 42.2 | 41.8 42.4 | 41.7 41.6 | 1.42 1.32 | 1.42 1.32 | 1.36 1.26 | 55.62 | 59.23 55.80 | 56.91 52.70 | 17,425 7,329 |
| Other wood products (g) ............................. | 42.2 | 42.4 | 41.6 | 1.32 | 1.32 | 1.26 |  | 55.80 | 52.70 | 7,329 |
| Paper products | $\begin{aligned} & 41.0 \\ & 41.2 \\ & 40.3 \\ & 40.0 \end{aligned}$ | $\begin{aligned} & 41.1 \\ & 41.4 \\ & 40.4 \\ & 40.1 \end{aligned}$ | $\begin{aligned} & 40.6 \\ & 40.6 \\ & 40.4 \\ & 40.3 \end{aligned}$ | $\begin{aligned} & 2.04 \\ & 2.19 \\ & 1.63 \\ & 1.60 \end{aligned}$ | $\begin{aligned} & 2.04 \\ & 2.18 \\ & 1.63 \\ & 1.60 \end{aligned}$ | $\begin{aligned} & 1.98 \\ & 2.13 \\ & 1.56 \\ & 1.53 \end{aligned}$ | $\begin{aligned} & 83.63 \\ & 90.07 \\ & 65.82 \\ & 64.05 \end{aligned}$ | $\begin{aligned} & 84.02 \\ & 90.46 \\ & 65.75 \\ & 64.25 \end{aligned}$ | $\begin{aligned} & 80.45 \\ & 86.51 \\ & 63.24 \\ & 61.64 \end{aligned}$ | $\begin{aligned} & 69,490 \\ & 51, \\ & 18,46 \\ & 11,509 \end{aligned}$ |
| Pulp and paper mills... |  |  |  |  |  |  |  |  |  |  |
| Other paper products (h) ..... |  |  |  |  |  |  |  |  |  |  |
| Paper boxes and bags .............................. |  |  |  |  |  |  |  |  |  |  |
| Printing, ${ }^{\text {a }}$ publishing and allied indu | 39.6 | 39.0 | 39.6 | 2.17 | 2.14 | 2.07 | 85.86 | 83.56 | 81.90 | 30, 33 |

[^0]| Industry | Average Weekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Wages |  |  | Wage-Earners Reported March 1960 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. $1960$ | $\begin{aligned} & \text { Fob. } \\ & 1960 \end{aligned}$ | Mar. $1959$ | $\begin{aligned} & \text { Mar: } \\ & 1960 \end{aligned}$ | Feb. <br> 1960 | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ |  |
|  | no. | no. | no. | $\delta$ | \$ | \$ | \$ | \$ | $\delta$ | no. |
| Monufacturing - concluded: |  |  |  |  |  |  |  |  |  |  |
| *Iron and steel products | 40.7 | 40.7 | 40.5 | 2.06 | 2.06 | 1.99 | 83.93 | 83.78 | 80.74 | 127,330 |
| Agricultural implements | 39.9 | 40.0 | 41.5 | 2.07 | 2.08 | 2.02 | 82.37 | 82.97 | 84.05 | 10,151 |
| Boilers and plate work | 41.2 | 40.8 | 40.1 | 1.98 | 1.96 | 1.88 | 81.35 | 80.21 | 75.33 | 4,521 |
| Fabricated and structural steel | 40.3 | 40.0 | 40.6 | 2.03 | 2.01 | 1.92 | 82.09 | 30.57 | 77.98 | 6,896 |
| Hardw are and tools.. | 41.9 | 41.3 | 41.3 | 1.77 | 1.76 | 1.71 | 74.06 | 72.54 | 70.89 | 8,137 |
| Heating and cooking appliances | 40.3 | 40.0 | 39.4 | 1.77 | 1.75 | 1.70 | 71.13 | 69.98 | 67.06 | 6,014 |
| Iron castings ................ | 40.5 | 41.1 | 40.3 | 1.97 | 1.98 | 1.90 | 79.74 | 81.28 | 76.58 | 13,545 |
| Machinery (i) | 41.6 | 41.3 | 40.5 | 1.72 | 1.91 | 1.84 | 79.74 | 79.11 | 74.63 | 21,389 |
| Household, office and store | 41.3 | 40.8 | 40.7 | 1.93 | 1.94 | 1.82 | 79.97 | 79.33 | 74.00 | 5,646 |
| Industrial (j)............ | 41.7 | 41.5 | 40.5 | 1.91 | 1.90 | 1.85 | 79.66 | 79.03 | 74.89 | 16,243 |
| Primary iron and steel | 40.2 | 40.4 | 40.2 | 2.40 | 2.41 | 2.36 | 96.67 | 97.13 | 95.16 | 32,141 |
| Sheet metal products ..................................... | 40.5 | 40.4 | 40.5 | 2.01 | 2.00 | 1.93 | 81.59 | 80.54 | 78.13 | 11,528 |
| Wire and wire products ................................. | 41.4 | 41.2 | 41.1 | 2.03 | 2.05 | 1.98 | 84.07 | 84.25 | 81.49 | 6,591 |
| *Transportation equipment | 40.7 | 39.7 | 40.5 | 2.04 | 2.03 | 1.96 | 82.80 | 80.68 | 79.42 | 97,764 |
| Aircraft and parts .......... | 42.7 | 41.7 | 41.3 | 2.02 | 2.00 | 1.96 | 86.19 | 83.50 | 80.75 | 16,446 |
| Motor vehicles .-. | 40.1 | 38.2 | 39.9 | 2.23 | 2.24 | 2.13 | 89.56 | 85.64 | 84.82 | 24,689 |
| Motor vehicle parts and accessories | 40.7 | 39.8 | 40.6 | 2.02 | 2.02 | 1.94 | 82.32 | 80.30 | 78.56 | 15,179 |
| Railmad and rolling stock equipment. | 39.3 | 39.4 | 40.4 | 1.94 | 1.95 | 1.90 | 76.48 | 76.91 | 76.78 | 21,282 |
| Shipbuilding and repairing .................. | 40.7 | 39.6 | 40.4 | 1.96 | 1.94 | 1.90 | 79.74 | 76.87 | 76.73 | 18,003 |
| *Non-ferrous metal products | 40.5 | 40.7 | 40.2 | 2.05 | 2.05 | 2.04 | 82.86 | 83.32 | 81.88 | 40,656 |
| Aluminum products ....... | 41.4 | 41.4 | 40.8 | 1.79 | 1.80 | 1.73 | 74.31 | 74.61 | 70.60 | 5,190 |
| Brass and copper products | 40.1 | 40.6 | 40.2 | 1.93 | 1.93 | 1.86 | 77.47 | 78.30 | 74.80 | 5,743 |
| Smelting and refining ....................... | 40.3 | 40.6 | 40.1 | 2.26 | 2.25 | 2.30 | 90.81 | 91.45 | 92.29 | 24,279 |
| Other non-ferrous metal products (k) | 40.9 | 40.7 | 40.3 | 1.50 | 1.47 | 1.48 | 61.22 | 50.84 | 59.43 | 5,464 |
| - Electrical apparatus and supplies | 40.4 | 40.3 | 40.0 | 1.84 | 1.82 | 1.76 | 74.27 | 73.49 | 70.42 | 47,974 |
| Heavy electrical machinery and equipment" | 40.1 | 39.9 | 39.9 | 2.03 | 2.03 | 1.97 | 81.50 | 80.85 | 78.72 | 11,215 |
| Telecommunication equipment .....................- | 40.3 | 40.1 | 39.6 | 1.64 | 1.64 | 1.59 | 66.26 | 65.88 | 63.02 | 10,653 |
| Batteries | 38.7 | 39.0 | 40.9 | 1.777 | 1.76 | 1.70 | 68.63 | 68.78 | 69.69 | 1,348 |
| Refrigerators, vacuum cleaners and appliances | 40.1 | 39.0 | 40.2 | 1.88 | 1.86 | 1.77 | 75.52 | 72.54 | 71.27 | 6,256 |
| Wire and cable | 41.2 | 41.3 | 40.6 | 2.02 | 2.00 | 1.91 | 82.96 | 82.57 | 77.61 | 4,651 |
| Miscellaneous electrical products | 40.8 | 41.0 | 40.0 | 1.75 | 1.73 | 1.66 | 71.54 | 71.12 | 66.24 | 13,709 |
| *Non-metallic mineral products (1) | 41.9 | 41.6 | 42.6 | 1.78 | 1.79 | 1.74 | 74.51 | 74.51 | 74.27 | 26,536 |
| Clay products ........................ | 41.6 | 41.3 | 42.0 | 1.67 | 1.66 | 1.61 | 6).63 | 68.77 | 65.98 | 4,043 |
| Glass and glass products | 41.5 | 41.3 | 43.3 | 1.75 | 1.77 | 1.73 | 72.59 | 72.94 | 74.98 | 7,175 |
| Products of petroleum and coal | 40.9 | 40.6 | 41.6 | 2.49 | 2.43 | 2.46 | 101.82 | 98.58 | 102.53 | 7,949 |
| Petroleunirefining and products. | 40.9 | 40.6 | 41.6 | 2.51 | 2.45 | 2.49 | 102.72 | 99.31 | 103.60 | 7,603 |
| Chemical products ........................................... | 40.7 | 40.4 | 40.8 | 1.94 | 1.34 | 1.86 | 78.96 | 78.41 | 75.67 | 28,799 |
| Medicinal and pharmaceutical preparations | 40.2 | 39.2 | 40.2 | 1.49 | 1.48 | 1.43 | 59.83 | 58.15 | 57.46 | 3,374 |
| Acids, alkalis and salts | 40.6 | 40.7 | 41.6 | 2.24 | 2.25 | 2.20 | 70.86 | 91.65 | 91.57 | 5,922 |
| Fertilizers | 40.5 | 41.2 | 38.7 | 2.00 | 1.97 | 1.98 | 81.17 | 81.17 | 76.74 | 2,049 |
| Paints and varnishes | 40.8 | 40.0 | 40.6 | 1.82 | 1.81 | 1.75 | $74 \cdot 36$ | 72.45 | 71.06 | 2,841 |
| Miscellaneous manufacturing industries. | 41.6 | 42.1 | 40.5 | 1.46 | 1. 45 | 1.41 | 60.54 | 59.58 | 57.31 | 20,769 |
| Professional and scientific equipment ... | 40.6 | 40.1 | 40.1 | 1.78 | 1.78 | 1.70 | 72.14 | 71.36 | 68.33 | 5,105 |
| Construction | 39.8 | 40.0 | 37.7 | 1.96 | 1.95 | 1.83 | $78.11$ | 77.83 | 69.01 | 137,393 |
| Building and general engineering ( m ) | 40.0 | 39.7 | 37.4 | 2.12 | 2.10 | 1.97 | 84.69 | 83.40 | 73.75 | 90,364 |
| Building ................. | 39.3 | 38.8 | 36.4 | 2.14 | 2.12 | 2.00 | 83.98 | 82.09 | 72.93 | 77,806 |
| General engineering ............ | 44.5 | $45 \cdot 7$ | 43.2 | 2.00 | 2.01 | 1.82 | 89.08 | 91.64 | 78.82 | 12,558 |
| Highways, bridges and streets | 39.5 | 40.5 | 38.4 | 1.66 | 1.65 | 1.56 | 65.58 | 66.86 | 60.09 | 47,529 |
|  | 43.4 | 43.6 | 44-2 | 1.81 | 1.81 | 1.73 | 78.72 | 79.16 | 76.43 | 31,744 |
| Service (0) | 38.9 | 39.1 | 39.3 | 1.03 | 1.03 | 1.00 | 39.89 | 40.37 | 39.13 | 52,419 |
| Hotels and restaurants | 38.8 | 39.2 | 39.0 | 1.00 | 1.01 | 0.98 | 39.01 | 39.73 | 38.24 | 35,124 |
| Laundries and dry cleaning plants | 39.9 | 39.5 | 40.9 | 0.98 | 0.97 | 0.76 | 39.16 | 38.53 | 39.42 | 12,857 |

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

TABLE 2. - Averoge Hours and Earnings of Hourly-Roted Woge Earners in Specified Induspries, Provinces

| Province and Industry | Average Heekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Wages |  |  | Ware-Ear!: Reportad March 1960 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mar. } \\ & 19660 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \operatorname{Mar}_{1960} \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ |  |
| Mining ............................. | no. | no. | $\square$ | \$ | 8 | \$ | \$ | \$ | $\$$ | no. |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 43.4 | 44.3 | 41.8 | 1.82 | 1.79 | 1.82 | 78.99 | 79.40 | 76.00 | 2,176 |
| Manufacturing | 39.1 | 40.6 | 40.5 | 1.67 | 1.61 | 1.62 | 65.37 | 65.10 | 65.64 | 6,486 |
| Fond and beverages.. | 36.9 | 40.7 | 37.0 | 1.00 | 0.98 | 1.00 | 36.73 | 39.87 | 36.96 | 2,287 |
| Canned and cured fish. | 33.8 | 39.2 | 33.3 | 0.86 | 0.86 2.36 | 0.91 2.27 | 29.08 98.33 | 33.64 96.20 | 30.27 97.95 | 1,592 |
| Pulp and paper mills | 40.9 | 40.8 | 43.2 | 2.40 | 2.36 | 2.27 | 98.33 | 96.20 | 97.95 | 2,418 |
| Building and general engineering (m) | 42.4 | 41.4 | 35.1 | 1.90 | 1.73 | 1.52 | 80.74 | 71.80 | 53.25 | 1,279 |
| Nova Seotia |  |  |  |  |  |  |  |  |  |  |
| Coal mining ... | 42.8 | 41.2 | 36.8 | 1.73 | 1.73 | 1.67 | 73.90 | 71.32 | 61.33 | 7,659 |
| Manufacturing | 40.9 | 41.4 | 42.0 | 1.60 | 1.59 | 1.61 | 65.30 | 65.59 | 65.99 | 18,982 |
| Food and beverages | 42.8 | 43.3 | 43.3 | 1.11 | 1.11 | 1.09 | 46.15 | 48.10 | 47.37 | 3,589 |
| Canned and cured fish | 40.9 | 44.2 | 46.9 | 1.17 | 1.17 | 1.19 | 47.93 | 51.52 | 55.95 | 1,730 |
| Wrad products | 44.5 | 45.2 | 40.3 | 0.97 | 0.99 | 0.95 | 4.21 | 4.70 | 38.44 | 1,149 |
| Iron and steel products | 40.1 | 40.0 | 39.8 | 2.11 | 2.13 | 2.30 | 84.53 | 85.22 | 91.48 | 4,788 |
| Primary iron and steel. | 40.0 | 39.8 | 39.6 | 2.24 | 2.26 | 2.51 | 89.47 | 89.87 | 99.47 | 3,709 |
| Transportation equipment.... | 40.5 | 40.5 | 42.1 | 1.75 | 1.73 1.74 | 1.73 1.72 | 70.85 71.52 | 70.12 | 71.05 | 5,4,0 |
| Shipbuilding and repairing ..... | 40.8 | 40.9 | 41.3 | 1.75 | 1.74 | 1.72 | 71.52 | 70.98 | 71.15 | 4,373 |
| Building and general engineering (m) | 38.3 | 39.0 | 33.6 | 1.54 | 1.54 | 1.46 | 59.13 | 59.93 | 49.01 | 2,564 |
| Highways, bridges and street construction....... | 35.6 | 35.2 | 32.5 | 1.31 | 1.30 | 1.22 | 46.57 | 45.71 | 39.50 | 2,166 |
| Now Brunswick |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 43.8 | 41.4 | 40.3 | 1.58 | 1.56 | 1.51 | 66.11 | 64.51 | 60.72 | 12,647 |
| Food and beverages | 42.9 | 40.6 | 39.4 | 1.23 | 1.21 | 2.16 | 52.86 | 49.08 | 45.84 | 2,642 |
| Saw and planing mills | 43.4 | 44.8 | 43.7 | 0.97 | 0.96 | 0.98 | 47.86 | 42.94 | 43.01 | 1,446 |
| Pulp and paper mills... | 42.1 | 41.7 | 39.9 | 2.17 | 2.16 | 2.08 | 91.45 | 90.18 | 83.10 | 3,417 |
| Transportation equipment .... | 41.1 | 41.4 | 40.3 | 1.87 | 1.84 | 1.89 | 76.85 | 76.24 | $76 \cdot 10$ | 2,027 |
| Building and general engineering (m) | 39.9 | 40.6 | 36.2 | 1.74 | 1.70 | 1.47 | 69.43 | 69.18 | 53.32 | 2,147 |
| -Highways, bridges and street construction | 50.2 | 45.7 | 37.7 | 1.22 | 1.22 | 1.17 | 61.23 | 55.71 | 44.08 | 1,884 |
| Quebec |  |  |  |  |  |  |  |  |  |  |
|  | 44.5 | 44.3 | 44.4 | 1.92 | 1.90 | 1.88 | 85-48 | 84.35 | 83.26 | 10,776 |
|  | 42.2 | 41.8 | 41.6 | 1.98 | 1.97 | 1.94 | 83.69 | 82.15 | 80.94 | 5,625 |
| Manufect uring | 41.6 | 41.5 | 40.8 | 1.59 | 2.58 | 1.53 | 66.02 | 65.63 | 62.49 | 271,269 |
| Food and beverages | 42.1 | 42.4 | 42.4 | 1.53 | 1.53 | 1.49 | 64.34 | 64.76 | 63.27 | 20,526 |
| Tobacco <br> Rubber products | 39.8 | 39.4 | 38.8 | 2.78 | 1.78 | 1.71 | 71.01 | 70.23 | 66.46 | 5,336 |
|  | $43 \cdot 4$ | 42.7 | 42.8 | 2.45 | 1.44 | 1.40 | 63.09 | 61.42 | 60.19 | 4,153 |
| Leather products Boots and shoes (except rubber). | 38.7 | 39.9 | 38.5 | 1.13 | 1.13 | 1.08 | 43.83 | 45.21 | 41.76 | 12,043 |
|  | 38.5 | 39.8 | 37.9 | 1.13 | 1.13 | 1.09 | 43.65 | 45.09 | 41.40 | 9,504 |
| Textile products (except clothing) Cotton yarn and broad woven goods Woollen poods <br> Synthetic lextiles and silk ${ }^{2}$ | 43.1 | 43.1 | 42.3 | 1.26 | 1.25 | 1.21 | 54.29 | 53.98 | 51.10 | 27,296 |
|  | 40.7 | 40.5 | 41.0 | 1.37 | 1.36 | 1.27 | 55.56 | 54.97 | 51.94 | 10,4,42 |
|  | 46.0 | 45.3 | 45.5 | 1.20 | 1.20 | 1.25 | 55.25 | 54.43 | 52.46 | 2,821 |
|  | $45 \cdot 2$ | 45.2 | 42.9 | 1.18 | 1.17 | 1.15 | 53.28 | 53.00 | 49.41 | 6,702 |
| Clothing (textile and fur) | 38.5 | 38.4 | 37.4 | 1.13 | 1.13 | 1.10 | 43.53 | 43.48 | 41.34 | 47,127 |
| Men's clothing | 38.1 | 37.3 | 37.5 | 1.15 | 1.14 | 1.13 | 43.69 | 42.69 | 42.40 | 14,717 |
| Women's clothing | 36.6 | 37.2 | 36.7 | 1.22 | 1.22 | 1.17 | 44.68 | 45.51 | 42.97 | 14,586 |
| Knit grods | 41.5 | 41.7 | 39.0 | 1.05 | 1.05 | 1.04 | 43.70 | 43.95 | 40.44 | 7,262 |
| Wood products | 46.2 | 45.7 | 44.1 | 1.16 | 1.15 | 1.12 | 53.60 | 52.68 | 49.39 | 13,764 |
| Saw and planing minFurniture ........... | 48.5 | 47.9 | 45.2 | 1.08 | 1.07 | 1.04 | 52.37 | 51.47 | 46.99 | 5,941 |
|  | 44.3 | 43.2 | 43.0 | 1.30 | 1.29 | 1.24 | 57.35 | 55.70 | 53.56 | 5,559 |
| Paper products ......... | 42.5 | 41.5 | 41.2 | 1.97 | 1.98 | 1.92 | 81.76 | 82.04 | 79.13 | 26,378 |
| Pulp and paper mills ........................... | 41.7 | 41.7 | 41.4 | 2.10 | 2.10 | 2.04 | 87.46 | 87.55 | 84.49 | 20,925 |
| Other paper products ( h ) ...................... | 40.6 | 40.7 | 40.2 | 1.47 | 1.47 | 1.40 | 59.87 | 59.70 | 56.43 | 5,453 |
| Printing, publishing and allied industries ..... | 40.6 | 40.1 | 39.8 | 2.12 | 2.09 | 2.00 | 86.29 | 83.76 | 79.79 | 8,122 |
| Iron and steel products. | 42.6 | 42.8 | 42.2 | 1.83 | 1.84 | 1.74 | 77.87 | 78.58 | 71.59 | 24,490 |
| Machinery (i) | 4.4 | 44.4 | 40.8 | 0 | 1.71 | 1.62 | 75.51 | 76.10 | 66.08 | 5,526 |
| Transportation equipment .......................Aircaft and partsRailroad and rollShing stock equipment | 42.9 | 41.8 | 41.4 | 1.94 | 1.93 | 1.85 | 83.34 | 80.62 | 76.55 | 25,375 |
|  | 4.8 | 43.6 | 41.9 | 2.03 | 2.01 | 1.94 | ${ }_{78} 91.03$ | 87.50 | 81.36 | 9,775 8,288 |
|  | 40.1 | 39.7 | 40.1 | 1.95 | 1.97 | 1.88 | 88.31 | 78.13 | 75.10 | 8,060 |
|  | 42.7 | 40.1 | 41.5 | 1.89 | 1.87 | 1.74 |  | 75.01 |  | 6,06 |

[^1]' Includes synshetic filament yarn and staple fibre and spun yarn and fabric manufacturing.

TABLE 2. Average Mours and Eamings of Hourly-Rated Wage. Eamers in Specified Industries, Provinces, - conlinued

| Province and Industry | Average Heekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Wages |  |  | Wage-E arners <br> Reported <br> March, $1960^{\circ}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | Feb. $1960$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \mathrm{Mar} \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 2460 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ |  |
| Quebec - concluded | no. | no. | no. | 5 | 5 | $\delta$ | 1 | 8 | \$ | no. |
| Manufacturing - concluded |  |  |  |  |  |  |  |  |  |  |
| Non-ferrous metal products | 41.6 | 42.2 | 40.8 | 2.02 | 2.02 | 1.96 | 83.92 | 85.24 | 79.84 | 13,956 |
| Smelting and refining .... | 41.3 | 42.0 | 40.6 | 2.21 | 2.22 | 2.18 | 91.46 | 93.25 | 88.51 | 9,551 |
| Electrical apparatus and supplies | 41.9 | 41.5 | 40.8 | 1.77 | 1.75 | 1.67 | 74.18 | 73.45 | 68.07 | 15,033 |
| Clemical prolucts | 40.6 | 40.6 | 41.1 | 1.83 | 1.84 | 1.76 | 74.52 | 74.67 | 72.45 | 10,449 |
| Building and general engineering (m). | 42.8 | 41.8 | 38.8 | 1.93 | 2.93 | 1.80 | 82.49 | 80.54 | 69.95 | 25,422 |
| Building | 41.2 | 39.8 | 36.9 | 1.75 | 1.94 | 1.83 | 80.40 | 77.31 | 67.76 | 21,021 |
| General engineering | 50.8 | 51.7 | 48.3 | 1.82 | 2.87 | 1.68 | 92.46 | 96.54 | 81.40 | 4:401 |
| Highways, bridges and street construction | 39.7 | 41.8 | 40.3 | 1.58 | 2.55 | 1.48 | 62.71 | 64.89 | 59.75 | 10,684 |
| Flectric and motor transportation ( n ) | 44.6 | 45.8 | 45.5 | 1.68 | 1.70 | 1.60 | 75.13 | 77.98 | 72.90 | 8,464 |
| Service ( 0 ) | 42.1 | 42.6 | 42.5 | 0.94 | 0.94 | 0.90 | 39.36 | 40.07 | 37.36 | 10,840 |
| Ontario |  |  |  |  |  |  |  |  |  |  |
| Metal mining | 42.3 | 40.8 | 41.4 | 2.20 | 2.23 | 2.18 | 71.48 | 90.76 | 90.30 | 31,646 |
| Gold (a) | 43.0 | 42.3 | 42.7 | 2.63 | 1.63 | 1.59 | 70.35 | 69.13 | 67.92 | 10,322 |
| Other metal (b) | 40.4 | 40.0 | 40.7 | 2.52 | 2.53 | 2.47 | 101.71 | 101.69 | 100.64 | 21,324 |
| Manufacturing | 40.3 | 40.0 | 40.4 | 1.87 | 1.87 | 1.81 | 75.50 | 74.72 | 73.13 | 391,755 |
| Food and beverages | 40.2 | 39.9 | 41.1 | 1.60 | 1.61 | 1.57 | 64.42 | 64.07 | 64.42 | 36,484 |
| Meat products | 41.2 | 39.7 | 43.0 | 1.77 | 2.77 | 2.75 | 72.78 | 70.16 | 75.22 | 7,970 |
| Canned and preserved fruits and vegetables | 38.8 | 39.4 | 38.3 | 1.61 | 1.60 | 1.50 | 62.38 | 63.16 | 57.50 | 3,909 |
| Bread and other bakery products ................. | 40.6 | 40.5 | 42.8 | 1.36 | 1.35 | 1.35 | 55.23 | 54.85 | 57.71 | 4,697 |
| Rumber products | 39.4 | 40.2 | $40 \cdot 7$ | 2.98 | 1.98 | 1.93 | 78.08 | 79.68 | 78.59 | 10,990 |
| 4 , ather products | 41.0 | 41.3 | 41.0 | 1.28 | 2.27 | 1.26 | 52.40 | 52.36 | 51.42 | 10,457 |
| Tools and shoes (except rubber) | 41.3 | 42.2 | 40.9 | 1.18 | 1.18 | 1.16 | 48.86 | 49.54 | 47.35 | 6,416 |
| I -xtile products (except clothing) | 40.8 | 40.4 | 41.0 | 1.47 | 2.47 | 1.41 | 59.88 | 59.28 | 57.96 | 16,895 |
| Cotion yarn and broad woven goods | 40.7 | 40.4 | 40.4 | 1.34 | 1.34 | 1.29 | 54.59 | 54.21 | 52.32 | 3,492 |
| Hnollen goods .............................. | 41.0 | 40.8 | 42.2 | 2.28 | 2.28 | 1.24 | 52.43 | 51.98 | 52.44 | 4,626 |
| Synhetic textiles and silk ${ }^{2}$ | 41.2 | 41.2 | 41.2 | 1.84 | 1.84 | 1.79 | 75.69 | 75.60 | 73.70 | 3,752 |
| Liuthing (textile and fur) | 38.9 | 38.6 | 38.9 | 1.20 | 1.19 | 1.16 | 46.54 | 46.03 | 45.22 | 21,097 |
| Men's clothing | 39.6 | 38.7 | 39.3 | 1.24 | 1.23 | 1.20 | 48.19 | 47.51 | 47.31 | 7,058 |
| Knit goods | 40.4 | 39.5 | 39.5 | 1.09 | 1.09 | 1.08 | 44.20 | 43.00 | 42.69 | 6,268 |
| Wood products................ | 42.9 | 41.8 | 4.1 .7 | 1.43 | 1.43 | 1.37 | 59.92 | 59.77 | 57.23 | 19,070 |
| Saw and planing mills | 42.9 | 42.7 | 42.0 | 1.37 | 1.37 | 1.32 | 58.95 | 58.40 | 55.62 | 6,013 |
| Furniture ........... | 41.2 | 43.5 | 42.6 | 1.49 | 1.48 | 1.42 | 61.32 | 61.44 | 59.10 | 9,415 |
| Paper products | 40.6 | 41.0 | 10.5 | 1.39 | 2.00 | 1.95 | 80.81 | 81.94 | 78.89 | 26,351 |
| Pulp and paper mills. | $40 \cdot 7$ | 41.5 | 40.2 | 2.27 | 2.17 | 2.15 | 88.19 | 90.18 | 86.69 | 16,253 |
| Other paper producis (h). | 40.5 | 40.3 | 40.9 | 1.70 | 1.70 | 2.63 | 68.92 | 68.46 | 66.59 | 10,098 |
| Printing, publistring and allied industries | 39.3 | 38.5 | 39.6 | 2.22 | 2.20 | 2.11 | 87.27 | 84.67 | 83.53 | 17,096 |
| Iron and steel produrts ............................. | 40.4 | 40.2 | 40.5 | 2.14 | 2.13 | 2.06 | 86.40 | 85.82 | 83.50 | 86,157 |
| Agricultural implements | $39 \cdot 7$ | 39.9 | 47.6 | 2.12 | 2.12 | 2.06 | 84.22 | 84.49 | 85.89 | 9,311 |
| Iron castings ................. | 40.1 | 40.7 | 40.1 | 2.04 | 2.05 | 1.95 | 81.64 | 83.51 | 78.30 | 8,147 |
| Machinery (i) | 40.7 | 40.3 | 40.5 | 2.00 | 1.39 | 1.92 | 81.38 | 80.15 | 77.81 | 14,731 |
| Primary iron and steel | 40.0 | 40.1 | 40.3 | 2.49 | 2.48 | 2.41 | 99.71 | 99.56 | 97.28 | 23,763 |
| Sheet metal products ... | 40.7 | 40.3 | 40.5 | 2.01 | 1.98 | 1.91 | 81.84 | 79.85 | 77.36 | 6,450 |
| Transportation equipment | 40.0 | 38.7 | 40.2 | 2.13 | 2.13 | 2.03 | 85.34 | 82.49 | 81.62 | 49,727 |
| Aircraft and parts ....... | 39.7 | 38.7 | 40.9 | 2.07 | 2.07 | 2.03 | 82.02 | 80.06 | 83.13 | 4,479 |
| Motor vehicles..... | 39.9 | 38.0 | 39.7 | 2.26 | 2.27 | 2.15 | 90.19 | 86.12 | 85.42 | 23,540 |
| Motor vehicle parts and accessories | 40.4 | 39.5 | 40.4 | 2.06 | 2.05 | 1.96 | 83.15 | 81.08 | 79.26 | 14,147 |
| Hailroad anif rolling stork equipment - | 38.8 | 39.7 39.9 | 40.4 39.8 | 2.00 | 2.01 2.01 | 1.94 | 77.52 79.83 | 79.89 80.27 | 78.22 80.65 | 3,947 20,500 |
| Non-ferrous metal products ......... | 39.9 39.8 | 39.9 40.5 | 39.8 39.9 | 2.00 | 2.01 2.02 | 2.03 1.96 | 79.83 80.37 | 80.27 81.86 | 80.65 78.13 | 20,500 |
| Brass and copper products Smelting and refining. | 39.8 39.2 | 40.5 39.5 | 39.9 39.0 | 2.02 2.25 | 2.02 2.25 | 1.96 2.42 | 80.37 88.06 | 81.86 88.87 | 78.13 44.09 | 3,658 |
| Electrical apparatus and supplies | 39.7 | 39.4 | 39.6 | 1.87 | 1.86 | 1.81 | 74.21 | 73.30 | 71.78 | 31,033 |
| Non-metallic: mineral products (1) | 41.9 | 41.4 | 42.9 | 1.84 | 1.86 | 1.81 | 77.00 81.50 | 77.23 | 75.77 | 13,209 |
| Chemical products ........................ | 40.7 | \%0.1 | $40 \cdot 7$ | 2.00 | 2.00 | 1.90 | 81.50 | 80.41 | 77.55 | 15,122 |
| Building and general engineering (m) | 39.4 | 38.8 | 36.9 | 2.25 | 2.24 | 2.08 | 88.78 | 86.86 | 76.34 | 34,688 |
| Building | 39.0 | 38.2 | 36.4 | 2.24 | 2.23 | 2.07 | 87.43 | 85.43 | 75.50 | 3n,817 |
| General engineering .................. | 43.6 | 43.1 | 1.1 .0 | 2.31 | 2.29 | 2.16 | 99.52 | 98.76 | 88.45 | 3,871 |
| Highways, bridges and street construction | 41.4 | 42.3 | 39.6 | 1.62 | 1.63 | 1.54 | 66.84 | 69.00 | 61.02 | 15,399 |
| Flectric and motor transportation ( n ) | 43.9 | 43.8 | 45.0 | 1.84 | 1.83 | 1.75 | 80.61 | 80.37 | 78.87 | 15,458 |
| Service (o). | 38.4 | 38.5 | 39.1 | 1.01 | 1.02 | 0.98 | 38.83 | 39.14 | 38.49 | 20,695 |
| Hotels and restaurants... | 38.2 | 38.6 | 38.8 | 0.97 | 0.98 | 0.95 | 37.09 | 37.80 | 36.87 | 13,352 |

Footnotes (a) to (o) appear in explanatory notes at the end of this report.
${ }^{3}$ Mainly synthetic filament yarn and staple fibre manufacturing.

TABLE 2. Average Hours and Earnings of Haurly-Rafed Wage-Eamers in Specified Industries, Provinces - concluded


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

TABLE 3.- Average Hours and Eamings of Hourly-Rafed Wage-Eamers in Specified Industries, Urban Areas

| Irinan Area and Industry | Average Weekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly hages |  |  | Wage-Earners Reported March 1960 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mat. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ |  |
|  | no. | no. | no. | \$ | \$ | 5 | $\delta$ | \$ | 1 | no. |
| Holifax - Manufacturing | 41.4 | 41.1 | 41.3 | 1.67 | 1.66 | 1.64 | 69.36 | 68.29 | 67.89 | 6,834 |
| Soint John - Manufacturing | 41.9 | 42.0 | 41.7 | 1.60 | 1.59 | 1.42 | 67.18 | 66.59 | 59.32 | 3,355 |
| Quebec - Manufacturing | 40.7 | 39.9 | 18.3 | 1.50 | 1.49 | 1.43 | 60.96 | 59.38 | 57.64 | 15,150 |
| Leather products........ | 35.6 | 37.8 | 38.6 | 1.11 | 1.11 | 1.03 | 39.44 | 42.01 | 39.77 | 2,276 |
| Clathing (textile and fur) | 39.3 | 38.1 | 37.0 | 0.91 | 0.89 | 0.86 | 35.78 | 34.02 | 32.01 | 1,824 |
| Transpertation equipment...... | 41.9 | 39.6 | 41.5 | 1.79 | 1.78 | 1.66 | 75.09 | 70.37 | 69.08 | 2,749 |
| Building and general engineering | 40.8 | 40.9 | 37.1 | 1.72 | 1.67 | 1.65 | 70.07 | 68.21 | 61.21 | 1,940 |
| Sherbrooke - Manufacturing | 43.7 | 43.8 | 41.1 | 1.38 | 1.37 | 1.29 | 60.40 | 60.02 | 52.93 | 5,927 |
| Three Rivers - Manufacturing | 41.1 | 41.4 | 40.4 | 1.65 | 1.65 | 1.60 | 67.92 | 68.38 | 64.60 | 8,369 |
| Drummondville - Manufacturing | 43.1 | 43.7 | 42.8 | 1.30 | 1.31 | 1.26 | 56.15 | 57.28 | 53.74 | 4,087 |
| Shawinigon Folls - Manufacturing | 40.1 | 40.9 | 38.4 | 1.90 | 1.90 | 1.88 | 76.19 | 77.88 | 72.32 | 6,297 |
| Granby - Manufacturing | 43.7 | 43.9 | 43.4 | 1.29 | 1.28 | 1.28 | 56.26 | 56.06 | 55.78 | 5,117 |
| St. Hyacinthe - Manufacturing | 41.7 | 42.8 | 41.1 | 1.23 | 1.23 | 1.20 | 51.44 | 52.56 | 49.25 | 3,422 |
| Sorel - Manufacturing | 43.7 | 42.8 | 42.1 | 1.79 | 1.76 | 1.64 | 78.16 | 75.23 | 69.16 | 3,136 |
| St. Jean - Manufacturing | 44.0 | 43.7 | 43.5 | 1.46 | 1.45 | 2.42 | 64.22 | 63.16 | 61.30 | 3,453 |
| Montred - Manufacturing | 40.9 | 40.8 | 40.2 | 1.64 | 1.63 | 1.58 | 67.18 | 66.58 | 63.72 | 148,059 |
| Food and beverages | 41.5 | 41.8 | 41.6 | 1.62 | 1.62 | 2.57 | 67.18 | 67.71 | 65.37 | 15,543 |
| Tobacen and tobacco products | 39.6 | 39.3 | 38.8 | 1.81 | 1.81 | 1.75 | 71.57 | 71.12 | 67.82 | 4,023 |
| Leather products | 39.6 | 39.8 | 38.7 | 1.19 | 1.19 | 1.15 | 47.09 | 47.52 | 4.4 .47 | 6,365 |
| Textile products (except | 42.0 | 42.0 | 41.5 | 1.26 | 1.26 | 1.23 | 52.83 | 53.13 | 51.13 | 6,589 |
| Clothing (textile and fur) | 38.1 | 38.3 | 37.2 | 1.22 | 1.22 | 1.19 | 46.53 | 46.72 | 44.20 | 32,695 |
| Printing, publishing and allied industries | 40.3 | 39.6 | 39.5 | 2.25 | 2.21 | 2.11 | 90.70 | 87.58 | 83.38 | 6,633 |
| Iron and steel products | 41.5 | 41.7 | 41.0 | 1.93 | 1.94 | 1.84 | 80.16 | 81.07 | 75.38 | 16,261 |
| Transportation equipment | 42.7 | 41.8 | 41.2 | 1.99 | 1.98 | 1.90 | 85.06 | 82.73 | 78.28 | 20,386 |
| Electrical apparatus and supplies. | 41.5 | 41.6 | 40.4 | 1.90 | 1.87 | 1.75 | 78.77 | 78.00 | 70.82 | 11,295 |
| Bulding and general engineering ( m ) | 40.8 | 39.3 | 35.4 | 2.00 | 2.01 | 1.86 | 81.83 | 79.16 | 65.91 | 15,126 |
| I: lectric and motor transportation ( n ) | 43.6 | 44.8 | $44 \cdot 5$ | 1.78 | 1.80 | 1.68 | 77.45 | 80.69 | 74.96 | 6,682 |
| Service (0) ............................. | 41.9 | 42.6 | 41.4 | 0.93 | 0.94 | 0.90 | 39.21 | 39.94 | 37.31 | 8,804 |
| Valleyfield - Manufacturing | 41.1 | 42.1 | 43.0 | 1.54 | 1.54 | 1.44 | 63.16 | 65.03 | 61.83 | 2,820 |
| Cornwall - Manufacturing | 41.6 | 42.7 | 40.2 | 1.91 | 1.91 | 1.74 | 79.45 | 79.85 | 69.89 | 3,825 |
| Ottawa-Hult - Manufacturing prulp and paper mills | 40.5 40.2 | 40.3 40.3 | 40.4 40.0 | 1.83 2.15 | 1.83 2.15 | 1.78 2.08 | 74.26 86.52 | 73.87 86.56 | 71.76 83.33 | 9,832 3,298 |
| Building and general engineering (m) | 39.8 | 38.9 | 36.7 | 1.92 | 1.90 | 1.76 | 86.32 76.32 | 73.85 | 84.53 64.54 | 2,298 |
| Kingston - Manufacturing | 40.6 | 40.2 | 39.8 | 1.92 | 1.92 | 1.85 | 77.93 | 77.28 | 73.51 | 3,989 |
| Peterborough - Manufacturing | 39.6 | 39.8 | 40.0 | 2.16 | 2.17 | 2.07 | 85.36 | 86.14 | 83.09 | 5,621 |
| Oshowa - Manufacturing | 39.8 | 39.2 | 39.9 | 2.21 | 2.22 | 2.11 | 87.00 | 86.95 | 84.03 | 14,735 |
| Toronfo - Manufacturing | 40.1 | 39.7 | 40.3 | 1.79 | 1.78 | 1.74 | 71.68 | 70.73 | 70.15 | 122,407 |
| Fond and beverages | 39.7 | 39.3 | 40.5 | 1.64 | 1.65 | 1.61 | 64.98 | 64.69 | 65.44 | 15,298 |
| llubber products ............ | 39.0 | 39.2 | 39.3 | 2.13 | 2.07 | 1.99 | 82.84 | 81.25 | 78.34 | 3,428 |
| Clothing (textile and fur) | 38.7 | 38.6 | 38.9 | 1.25 | 1.25 | 1.22 | 48.26 | 48.29 | 47.65 | 11,636 |
| Paper products | 40.6 | 40.5 | 41.0 | 1.71 | 1.71 | 1.65 | 69.48 | 69.30 | 67.71 | 6,617 |
| Printing, publishing and allied industries | 39.4 | 38.4 | 39.5 | 2.35 | 2.34 | 2.24 | 92.82 | 90.04 | 88.32 | 10,950 |
| Iron and steel products.... | 40.7 | 40.0 | 40.7 | 2.03 | 2.02 | 1.97 | 82.35 | 80.91 | 80.20 | 21,202 |
| Transportation equipment . | 39.6 | 39.4 | 41.1 | 1.96 | 1.95 | 1.94 | 77.63 | 76.92 | 79.67 | 7,639 |
| Non-fertous metal products ........... | 40.6 | 40.6 | 42.0 | 1.72 | 1.74 | 1.71 | 69.69 | 70.81 | 70.37 | 5,324 |
| Electrical apparatus and supplies | 39.4 | 38.9 | 39.5 | 1.86 | 1.85 | 1.78 | 73.19 | 71.86 | 70.08 | 12,570 |
| Chemiral products ......................... | 40.5 | 40.1 | 40.4 | 1.82 | 1.82 | 1.78 | 73.53 | 73.05 | 71.79 | 5,608 |
| Building and general engineering (m) | 38.2 | 37.5 | 35.7 | 2.37 | 2.36 | 2.18 | 90.63 | 88.72 | 77.71 | 12,326 |
| Filectric and motor transportation ( n ) | 43.6 | 43.9 | 44.7 | 1.00 | 1.90 | 1.80 | 83.11 | 83.32 | 80.37 | 8,323 |
| Service (0) ............................... | 39.3 | 39.2 | 39.6 | 1.07 | 1.08 | 1.04 | 41.91 | 42.27 | 41.29 | 10,638 |
| Hamilton - Manufacturing | 40.4 | 40.3 | 40.5 | 2.12 | 2.12 | 2.03 | 85.74 | 85.20 | 82.32 | 40,244 |
| Clothing (erxtile and fur) | 39.3 | 38.2 | 38.3 | 1.20 | 1.20 | 1.16 | 47.25 | 45.75 | 44.69 | 1,011 |
| tron and steel products .-........... | 40.2 | 40.0 | 40.4 | 2.38 | 2.37 | 2.31 | 95.63 | 95.01 | 93.34 | 22,713 |
| Electrical apparatus and supplies. | 40.1 | 39.9 | 39.5 | 2.14 | 2.09 | 2.07 | 85.69 | 83.22 | 81.76 | 3.986 |
| Similing and general engineering (m)............... | 40.9 | 40.5 | 37.11 | 2.25 | 2.23 | 2.12 | 92.01 | 90.47 | 78.77 | 3,818 |

Footnotes (a) to (o) appesr in explanatory notes at the end of this repori.

TABLE 3.- Average Hours and Eamings of Hourly-Rated Wage-Eamers in Specified Industries, Urbon Areos - concluded

| Urban Area and Industry | Average Weekly Hours |  |  | Average Hourly Earnings |  |  | Average Weekly Hages |  |  | Wage-Larncrs Aepor:tes <br> March 1960 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. <br> 1960 | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | Mar. <br> 1960 | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 1959 \end{aligned}$ | $\begin{aligned} & \text { Mer。 } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1960 \end{aligned}$ | $\begin{aligned} & \text { Mar: } \\ & 1959 \end{aligned}$ |  |
|  | no. | no. | no. | $\delta$ | 8 | $\$$ | $\delta$ | 5 | 8 | no. |
| Si. Cathorines - Manufacturing | 40.3 | 40.0 | 39.9 | 2.1/4 | 2.14 | 2.08 | 86.12 | 85.69 | 83.11 | 21,371 |
| Pulp and paper mills ........... | 40.7 | 41.4 | 41.4 | 2.13 | 2.15 | 2.15 | 86.77 | 89.00 | 88.85 | 2,753 |
| Iron and steel products. | 41.0 | 41.0 | 39.9 | 2.27 | 2.27 | 2.24 | 92.99 | 92.88 | 89.22 | 6,585 |
| Transportation equipment ... | 39.8 | 38.8 | 39.3 | 2.28 | 2.29 | 2.18 | 90.97 | 88.65 | 85.70 | 5,333 |
| Niogara Folls - Manufacturing | 40.0 | 40.1 | 4,0.1 | 2.02 | 2.04 | 1.99 | 80.96 | 81.94 | 80.06 | 3,415 |
| Brantford - Manufacturing | 39.2 | 38.7 | 39.8 | 1.77 | 1.75 | 1.72 | 69.21 | 67.74 | 68.45 | 7,332 |
| Textile products (except clothing) | 39.9 | 39.5 | 39.8 | 1.54 | 1.53 | 1.50 | 61.58 | 60.51 | 59.76 | 856 |
| lron and steel producis .................. | 39.2 | 38.8 | 40.1 | 2.07 | 2.05 | 1.98 | 81.18 | 79.58 | 79.50 | 3,122 |
| Guelph - Manufacturing | 39.6 | 39.9 | 40.5 | 1.66 | 1.65 | 1.59 | 65.74 | 65.73 | 64.43 | 5,064 |
| Galt - Manufacturing | 41.2 | 40.4 | 40.8 | 1.60 | 1.59 | 1.53 | 66.00 | 64.38 | 62.63 | 7,306 |
| Kitchener - Manufacturing | 40.8 | 40.8 | 41.9 | 1.63 | 1.62 | 1.57 | 66.45 | 66.02 | 65.90 | 14,367 |
| Food and beverages ..... | 40.4 | 40.4 | 42.4 | 1.81 | 1.80 | 1.78 | 72.92 | 72.44 | 75.63 | 2,979 |
| Rubler products ...... | 39.6 | 39.7 | 40.4 | 1.63 | 1.81 | 1.79 | 72.45 | 71.97 | 72.28 | 3,409 |
| Hood products .......... | 42.8 | 42.7 | 42.1 | 1.48 | 1.48 | 2.42 | 61.98 | 62.98 | 59.83 | 1,753 |
| Woodstock - Manufacturing | $39 \cdot 3$ | 40.2 | 41.3 | 1.63 | 1.66 | 1.64 | 66.14 | 66.65 | 67.58 | 2,773 |
| London - Manufacturing | 39.6 | 39.2 | 39.1 | 1.72 | 1.72 | 1.69 | 68.23 | 67.31 | 66.17 | 11,610 |
| Food and beverages | 39.4 | 39.0 | 37.3 | 1.65 | 1.63 | 1.61 | 65.28 | 63.63 | 60.06 | 2,641 |
| lron and steel products | 39.5 | 39.6 | 39.2 | 1.89 | 1.89 | 1.86 | 74.69 | 75.02 | 72.83 | 1, 50 |
| Sarnio - Manufacturing | 40.7 | 40.0 | 41.9 | 2.44 | 2.42 | 2.34 | 99.49 | 97.03 | 98.12 | 5, 20 |
| Windsor - Manufacturing | 40.5 | 40.0 | 40.2 | 2.17 | 2.15 | 2.06 | 87.65 | 86.24 | 82.83 | 17,127 |
| Iron and steel products | 40.3 | 39.7 | 39.5 | 2.12 | 2.09 | 2.00 | 85.41 | 82.96 | 78.81 | 2,849 |
| Transportation equipment .- | 40.4 | 39.8 | 40.3 | 2.24 | 2.23 | 2.14 | 90.67 | 88.90 | 86.38 | 11,310 |
| Building and general engineering (m) | 38.3 | 37.7 | $34 \cdot 4$ | 2.14 | 2.16 | 2.21 | 82.05 | 81.41 | 76.02 | 839 |
| Ft. William-Pt. Arthur - Manufacturing | 38.9 | 39.7 | 38.9 | 2.04 | 2.04 | 2.00 | 79.40 | 81.18 | 78.08 | 3,563 |
| Winnipeg - Manufacturing | 39.8 | 40.1 | 40.2 | 1.65 | 1.64 | 1.61 | 65.51 | 65.68 | 64.79 | 24,597 |
| Food and beverages | 39.3 | 39.2 | 39.7 | 1.85 | 1.83 | 1.80 | 72.53 | 71.76 | 71.71 | 4,314 |
| Meat products....... | 39.5 | 39.1 | 39.4 | 2.05 | 2.03 | 1.98 | 80.93 | 79.36 | 78.24 | 2,001 |
| Clothing (textile and fur) | 38.7 | 39.9 | 39.5 | 2.10 | 1.11 | 1.06 | 42.58 | 44.13 | 41.73 | 4,276 |
| Transporiation equipment .-. | 39.3 | 39.0 | 40.3 | 1.88 | 1.89 | 1.87 | 73.90 | 73.68 | 75.59 | 5,814 |
| Building and general engineering ( $m$ ) | 39.5 | 40.6 | 38.2 | 1.99 | 1.97 | 1.86 | 78.51 | 80.03 | 71.05 | 2,791 |
| Service (0) ........................................ | 37.5 | 38.1 | 37.7 | 1.03 | 1.03 | 1.01 | 38.51 | 39.39 | 38.00 | 4,014 |
| Edmonton - Manufacturing - | 39.7 | 39.7 | 40.6 | 1.87 | 1.85 | 1.83 | 74.03 | 73.57 | 74.37 | 9,028 |
| Food and beverages ........ | 39.4 | 39.1 | 40.7 | 1.96 | 1.97 | 1.91 | 77.09 | 77.07 | 77.96 | 2,369 |
| Building and general engineering (m) .... | 38.0 | 38.3 | 36.7 | 2.22 | 2.23 | 2.10 | 84.32 | 85.64 | 77.12 | 2,822 |
| Colgary - Manufacturing | 38.7 | 38.6 | 39.7 | 1.93 | 1.92 | 1.87 | 74.78 | 74.14 | 74.24 | 6,611 |
| Vancouver - Manufacturing | 37.3 | 37.9 | 38.1 | 2.10 | 2.09 | 2.01 | 78.29 | 79.02 | 76.62 | 30,341 |
| Food and beverages | 36.8 | 37.5 | 37.5 | 2.02 | 2.02 | 1.96 | 74.43 | 75.72 | 73.43 | 4,725 |
| Mood products ..... | 37.2 | 37.8 | 38.1 | 2.08 | 2.08 | 1.93 | 77.51 | 78.41 | 73.67 | 11,376 |
| Iron and steel products | 38.6 | 39.0 | 38.9 | 2.31 | 2.29 | 2.20 | 89.07 | 89.56 | 85.81 | 4,067 |
| Transportation equipment | 37.0 | 37.6 | 38.4 | $2 \cdot 31$ | 2.31 | 2.28 | 85.42 | 86.70 | 87.51 | 2,522 |
| Building and general engineering (m) | 35.3 | 35.7 | 34.4 | 2.72 | 2.75 | 2.58 | 96.00 | 98.12 | 88.70 | 5,691 |
| Electric and motor tramsportation ( n ) . | 39.3 | 39.1 | 41.0 | 2.24 | 2.20 | 2.07 | 87.81 | 85.75 | 84.71 | 2,160 |
| Service (0) .......................................... | 35.4 | 35.1 | 35.6 | 1.29 | 1.30 | 1.25 | 45.80 | 45.79 | 4.666 | 4, 38 |
| Victaris - Manufacturing | 37.9 | 38.2 | 38.4 | 2.25 | 2.24 | 2.17 | 85.36 | 85.81 | 83.28 | 5,0,4 |

Footnotes (a) to (o) appear in explanat ory notes at she end of this report.

Table 4.- Avercge Bours and Earmings of Hourly-Rated Wage-Earners, Manufacturing, Canade


[^2] Fater holidaye to the sas of March, 1959. Monthly statistics are based on data for the last pay periode of raparting ostablimments is each month.


* See footnote on pege 13.

Table 5a-- Average Hours and Earnings of Hourly-Rated Wige-Earners, Manufacturing, Provinces (Continued)


* See footnote on page 13.

Trble 5a.-Average Houra and Earnings of Hourly-Ratod Wage-Earners, Manufncturing, Provinces (Concluded)


* See frotnote on page 13. For footnotes (a) to (p) see notes on last page.
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Table Ga.- Average Hours and Mrnings of Mourly-Rated iago-Enmers, Manufacturing, Urban Areas

| Tear and Konth | Halifax |  |  | Quebec |  |  | Three Rivers |  |  | Montreal |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Averafe Hours | Aver ige Hourly Earnings | dverace Weokly !.aces | Average <br> Hours | Average Hourly Earninge | $\begin{aligned} & \text { Average } \\ & \text { ieekly } \\ & \text { Wages } \end{aligned}$ | Average Bours | Average Hourly Eqrings | Average Weekly Wares | Avernge Hours | $\begin{aligned} & \text { Average } \\ & \text { Hourly } \\ & \text { Earnines } \end{aligned}$ | Average WeekIy Wages |
|  | 1\%o. \% |  |  | No. \$ \$ |  |  | No. | \% | \$ | No. | \$ | \$ |
| 1945 - Average | $45 \cdot 6$ | 0.76 | 34.75 | 46.5 | 0.64 | 29.81 | 47.8 | 0.62 | 29.73 | 44.3 | 0.69 | 30.61 |
| 1946-Averace | 41.8 | 0.76 | 31.94 | 46.0 | 0.60 | 27.78 | 46.8 | 0.68 | 31.73 | 42.7 | 0.70 | 29.72 |
| 1947 - dverage | 12.9 | 0.82 | 35.09 | $45 \cdot 5$ | 0.68 | 30.94 | 46.9 | 0.78 | 36.46 | 42.1 | 0.78 | 32.75 |
| 1948 - Average | 12.7 | 0.87 | 37.28 | 4.43 | 0.75 | 33.36 | 16.4 | 0.83 | 41.39 | 42.3 | 0.88 | 37.18 |
| 1949 - Average | 12.2 | 0.71 | 38.46 | 43.9 | 0.78 | 34.11 | $46 . \mathrm{C}$ | 0.92 | 42.55 | 42.1 | 0.95 | 39.91 |
| 1750 - Average | 42.6 | 0.92 | 39.15 | 43.4 | 0.83 | 36.11 | . 16.2 | 0.96 | 1.4 .49 | 42.2 | 0.98 | 41.52 |
| 1951 - Aver-30 | 42.9 | 1.04 | 44.40 | 42.1 | 0.94 | 39.57 | 45.6 | 1.12 | 51.16 | 41.8 | 1.11 | 46.23 |
| 1752 - Average | 12.9 | 1.17 | 50.15 | 42.8 | 1.02 | 43.48 | 45.2 | 1.17 | 52.84 | 41.9 | 1.22 | 50.91 |
| 1753 - Average | 42.1 | 1.24 | 52.12 | 42.8 | 1.09 | 46.78 | 46.3 | 1.24 | 55.02 | 41.6 | 1.29 | 53.58 |
| 195\% - Average | 41.5 | 1.30 | 53.78 | 41.1 | 1.14 | 16.81 | 43.7 | 1.32 | 57.73 | 40.6 | 1.33 | 51.16 |
| 1755 - Average | 41.3 | 1.35 | 55.67 | 11.2 | 1.29 | 1.7 .03 | 43.5 | 1.37 | 59.73 | 41.1 | 1.36 | 55.85 |
| 1956 - Averace | 41.4 | 1.38 | 57.01 | 41.4 | 1.26 | 52.00 | 42.4 | 1.45 | 61.35 | 41.3 | 1.43 | 58.7 |
| 1957 - Averaje | 41.4 | 1.46 | 60.65 | 10.6 | 1.33 | 54.10 | 41.4 | 1. 54 | 63.55 | 40.6 | 1.50 | 61.06 |
| 1958 - Average | 41.0 | 1.53 | 62.69 | 40.5 | 1.38 | 55.77 58.72 | 40.2 | 1.58 | 63.48 67.55 | 40.3 | 1.55 1.60 | 52.42 65.06 |
| 1959 - Averige | 41.1 | 1.61 | 66.24 | 40.7 | 1.44 | 58.72 | 41.3 | 1.63 | 67.55 | 40.7 | 1.60 | 65.06 |
| 1957 - Janusiry | 41.9 | 1.46 | 61.09 | 41.0 | 1.28 | 52.48 53.40 | 42.8 | 1.50 | 64.29 63.99 | 41.6 | 1.47 |  |
| February | 41.1 | 1.44 | 59.06 | 41.2 | 1.30 | 53.40 | 12.8 | 1.50 | 63.99 63.86 | 41.7 | 1.47 | $61.26$ |
| March | 42.2 | 1.4 .4 | 60.94 | 41.4 | 1.30 | 53.78 | 42.8 | 1.49 | 63.86 | 41.5 | 1.48 | 61.30 60.72 |
| April | 41.6 | 1.46 | 60.65 | 40.0 | 1.31 | 52.56 | 42.0 | 1.49 | 62.41 | 10.7 10.8 | 1.49 1.51 | 60.72 61.49 |
| Mny | 41.8 | 1.47 | 61.49 | 40.0 | 1.34 | 53.80 53.79 | 41.0 | 1.56 1.59 | 64.12 67.88 | 40.8 40.2 | 1.51 1.52 | 61.49 61.06 |
| June | 41.5 | 1.45 | 60.18 | 39.9 | 1.35 | 53.79 | 42.8 | 1.59 | 67.88 | 40.2 | 1.52 | 61.06 61.27 |
| July | 41.6 | 1.47 | 61.24 | 40.9 | 1.35 | 55.09 | 41.5 | 1.56 | 64.91 6.20 | 40.6 | 2.51 | 61.27 62.09 |
| August | 41.5 | 1.46 | 60.59 | 41.9 | 1.34 | 56.02 | 40.3 | 2.54 | 62.10 | 41.2 | 1.51 | 62.09 |
| September | 42.3 | 1.49 | 62.36 | 41.8 | 1.34 | 56.10 | 41.6 | 1.56 | 64.73 | 40.4 | 1.52 | 61.21 |
| October | 40.1 | 1.47 | 53.83 | 40.3 | 1.36 | 54.85 | 40.9 | 1.54 | 63.11 | 40.6 | 1.51 | 62.27 |
| November | 41.1 | 1.47 | 60.38 | 41.3 | 1.36 | 56.21 | 40.5 | 1.54 | 62.21 | 40.8 | 1.52 | 61.85 |
| "December | 39.6 | 1.50 | 59.24 | 37.2 | 1.36 | 50.63 | 38.4 | 1.55 | 59.44 | 37.3 | 1.54 | 57.29 |
|  | 40.6 | 1.51 | 61.27 | 40.6 | 1.36 | 55.05 55.75 | 41.2 | 1.56 | 64.48 |  |  |  |
| Cebruary | 41.8 | 1.54 | 64.16 6.20 | 40.9 40.5 | 1.36 1.36 | 55.75 55.00 | 40.1 40.4 | 1.54 1.56 | 61.95 62.82 | 40.2 41.0 | 1.54 1.54 | $\begin{aligned} & 61.71 \\ & 63.30 \end{aligned}$ |
| \#arch | 41.8 | 1.54 1.52 | 64.20 63.90 | 40.5 41.1 | 1.36 1.40 | 55.00 57.58 | 40.4 39.5 | 1.56 1.57 | 62.82 61.96 | 41.0 | 1.54 1.55 | 63.30 63.24 |
| 13y | 40.9 | 1.51 | 61.72 | 40.7 | 1.39 | 56.57 | 41.3 | 1.59 | 65.63 | 40.8 | 2.56 | 63.44 |
| June | 40.8 | 1.52 | 62.06 | 41.0 | 1.40 | 57.36 | 40.5 | 1.59 | 64.10 | 39.6 | 1. 56 | 61.89 |
| July | 40.6 | 1.53 | 62.00 | 40.2 | 1.39 | 56.04 | 40.8 | 1.59 | 64.97 | 40.4 | 1.56 | 62.94 |
| August | 40.3 | 1.54 | 61.86 | 41.4 | 1.34 | 55.68 | 41.0 | 1.58 | 64.99 | 40.9 | 1. 54 | 62.83 |
| September | 41.8 | 1.52 | 63.66 | 41.4 | 2.314 | 55.60 | 41.3 | 2.59 | 65.75 | 40.6 | 2.55 | 62.77 |
| October | 40.5 | 1.53 | 61.92 | 39.2 | 2.37 | 53.66 | 40.7 | 2.59 | 64.75 | 41.1 | 1.54 | 63.34 |
| November | 41.7 | 1.52 | 63.22 | 40.6 | 1.40 | 56.88 | 41.0 | 1.62 | 68.58 | 41.0 | 1.55 | 63.43 |
| "December | 39.4 | 1.57 | 61.83 | 38.1 | 1.41 | 53.84 | 35.0 | 2.57 | 54.89 | 36.5 | 1.58 | 57.64 |
| 1959 - Jenuary | 40.3 | 1.58 | 63.42 | 40.9 | 1.40 | 57.21 | 40.8 | 2.61 | 65.69 66.13 |  |  |  |
| Pebruiry | 41.7 | 2.62 | 67.53 | 40.8 | 1.40 | 57.23 57.64 | 41.3 | 1.60 1.60 | 66.13 64.60 | 41.2 10.2 | 1.56 1.58 | $\begin{aligned} & 64.43 \\ & 63.72 \end{aligned}$ |
| *March | 41.3 | 2.64 | 67.89 | 40.3 | 1.43 | 57.64 58.16 | 40.4 | 1.60 | 64.60 67.38 | 40.8 | 1.58 1.59 | 65.04 |
| April | 41.6 | 1.61 1.62 | 66.88 66.49 | 40.7 40.9 | 1.43 1.45 | 58.16 59.26 | 42.0 | 1.62 | 68.11 | 40.8 | 1.60 | 65.36 |
| June | 42.9 | 2.61 | 67.25 | 40.4 | 1.44 | 58.20 | 41.8 | 1.67 | 69.83 | 10.3 | 1.62 | 65.26 |
| July | 41.4 | 1.62 | 66.62 | 40.2 | 1.14 | 57.99 | 41.8 | 1.64 | 68.43 | 40.5 | 1.62 | 65.19 |
| August | 41.3 | 1.62 | 66.66 | 41.6 | 1.46 | 60.54 | 12.5 | 1.63 | 69.27 | 41.0 | 1.60 | 65.68 |
| September | 40.4 | 2.58 | 63.93 | 41.5 | 2.46 | 60.41 | 12.0 | 1.64 | 69.01 | 41.6 | 1.60 | 66.73 |
| Ootober | 1.1 .4 | 1.63 | 67.47 | 41.6 | 1.47 | 60.92 | 41.8 | 1.65 | 68.85 | 41.5 | 1.61 | 66.79 |
| November | 40.3 | 1.59 | 64.22 | 41.0 | 1.46 | 59.79 | 41.9 | 2.67 | 70.20 | 41.2 | 1.61 | 66.46 |
| *December | 40.7 | 1.63 | 66.57 | 38.8 | 2.48 | 57.28 | 38.0 | 1.66 | 63.13 | 38.0 | 1.64 | 62.28 |
| 1960- January | 41.4 | 1.66 1.66 | 68.95 68.29 | 40.5 39.9 | 1.48 1.49 | 59.97 59.38 | 41.2 | 1.66 1.65 | 68.41 68.38 | 40.8 40.8 | 1.63 1.63 | $\begin{aligned} & 66.49 \\ & 66.58 \end{aligned}$ |
| March | 41.4 | 1.67 | 69.36 | 40.7 | 1.50 | 60.96 | 41.1 | 2.65 | 67.92 | 40.9 | 1.64 | 67.18 |
| April |  |  |  |  |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  |  |  |  |  |  |
| June |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |  |  |  |  |
| Sugust |  |  |  |  |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |  |  |  |  |

* Lee fontrote on pape 13.

Table 6a. - Average Hours and Laminge of Hourly-Rated Hage-Earners, Manufacturing, Urban Areas (continued)

| Year and Month | Ottawa-Hull |  |  | Toronto |  |  | Hamilton |  |  | St. Cetharines |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average Hours | Avarage Hourly Earninge | Average <br> Weokly <br> Wages | Average Hours | Average <br> Hourly <br> Farninge | Average Weekly Wages | Average Hours | Average <br> Hourly <br> Earninge | Average <br> Weekly <br> Wageb | Averace Hours | Average <br> Hourly <br> Earninge | $\begin{aligned} & \text { Avene } \\ & \text { weekly } \\ & \text { Wages } \end{aligned}$ |
|  | No. | \$ | \$ | No. | $\dagger$ | \$ | No. | * | \$ | No. | \$ | \$ |
| 1945 - Average | - | * | - | 41.7 | 0.72 | 30.23 | 43.5 | 0.74 | 31.97 | * | ** | ** |
| 1946 - Average | - | * | - | 40.5 | 0.73 | 29.65 | 41.6 | 0.74 | 30.95 | - | - | - |
| 1947 - Average | - | * | - | 40.4 | 0.85 | 34.26 | 41.9 | 0.88 | 36.91 | - | * | - |
| 1948 - Average | . | . | . | 40.5 | 0.96 | 39.00 | 41.6 | 1.02 | 42.64 | . | .. | . |
| 1949 - Average | - | ** | - | 40.7 | 1.02 | 41.68 | 41.8 | 1.12 | 46.90 | - | - | ** |
| 1950 - Average | - | - | - ${ }^{\text {a }}$ | 40.9 | 1.08 | 44.38 | 40.7 | 1.22 | 49.61 | 43.5 | 1.22 | 53.11 |
| 1951 - Average | 44.5 | 1.11 | 49.51 | 40.5 | 1.24 | 50.18 | 40.0 | 1.38 | 55.20 | 42.8 | 1.42 | 60.86 |
| 1952 - Average | 43.5 | 1.22 | 52.96 | 40.5 | 1.36 | 55.24 | 39.8 | 1.51 | 59.98 | 41.5 | 2.56 | 64.70 |
| 1953 - Average | 42.0 | 1.32 | 55.52 | 40.7 | 1.44 | 58.57 | 39.7 | 1.56 | 62.01 | 40.5 | 1.62 | 65.69 |
| 1954 - Average | 41.2 | 1.41 | 57.97 | 40.2 | 1.50 | 0.18 | 39.6 | 1.59 | 63.12 | 40.0 | 1.67 | 66.76 |
| 1955 - Average | 41.3 | 1.46 | 60.42 | 40.4 | 1.52 | 61.51 | 40.3 | 1.64 | 65.99 | 40.8 | 1.74 | 70.83 |
| 1956 - Average | 41.1 | 1.56 | 64.12 | 40.4 | 1.58 | 63.95 | 40.4 | 1.76 | 71.02 | 40.6 | 1.84 | 74.66 |
| 1957 - Average | 40.1 | 1.66 | 66.45 | 40.0 | 1.66 | 66.28 | 40.0 | 1.89 | 75.70 | 39.9 | 1.94 | 77.33 |
| 1958 - Average | 40.4 | 1.72 | 69.41 | 40.1 | 1.72 | 68.89 | 39.7 | 1.93 | 76.50 | 39.1 | 1.99 | 77.73 |
| 1959 - Average | 40.9 | 1.79 | 73.31 | 40.5 | 1.75 | 70.74 | 4.0 .6 | 2.06 | 83.66 | 40.4 | 2.08 | 84.00 |
| 1957 - January | 39.7 | 1.61 | 63.80 | 40.3 | 1.64 | 65.89 | 40.6 | 1.85 | 74.99 | 42.1 | 1.91 | 78.46 |
| February | 40.1 | 1.62 | 64.76 | 40.3 | 1.64 | 66.17 | 40.8 | 1.86 | 75.85 | 40.5 | 1.91 | 77.40 |
| March | 40.4 | 1.62 | 65.29 | 40.6 | 1.64 | 66.79 | 40.3 | 1.86 | 75.04 | 40.6 | 1.92 | 78.07 |
| April | 39.7 | 1.62 | 64.35 | 40.0 | 1.65 | 66.00 | 40.4 | 1.90 | 76.92 | 40.6 | 1.92 | 77.91 |
| Mmy | 40.1 | 1.66 | 66.73 | 40.1 | 1.66 | 66.45 | 40.5 | 1.92 | 77.72 | 40.5 | 1.94 | 78.41 |
| June | 40.3 | 1.67 | 67.18 | 40.3 | 1.66 | 66.90 | 40.0 | 1.90 | 75.80 | 39.8 | 1.94 | 77.37 |
| July | 40.9 | 1.68 | 68.83 | 40.0 | 1.66 | 66.28 | 40.1 | 1.91 | 76.51 | 40.2 | 1.95 | 78.31 |
| A ugust | 40.0 | 1.66 | 66.44 | 40.6 | 1.65 | 66.87 | 39.7 | 1.89 | 75.03 | 38.6 | 1.90 | 73.34 |
| September | 40.7 | 1.69 | 68.82 | 40.6 | 1.66 | 67.23 | 40.1 | 1.89 | 75.71 | 40.1 | 1.92 | 76.95 |
| October | 40.6 | 1.68 | 68.33 | 40.2 | 1.66 | 66.81 | 40.3 | 1.92 | 77.38 | 39.9 | 1.96 | 78.28 |
| November | 40.0 | 1.68 | 67.28 | 40.5 | 1.67 | 67.80 | 40.0 | 1.89 | 75.76 | 39.8 | 1.97 | 78.41 |
| *December | 38.5 | 1.69 | 64.91 | 36.9 | 1.69 | 62.43 | 37.3 | 1.92 | 71.58 | 37.2 | 2.02 | 75.20 |
| 1958 - Janusry | 40.1 | 1.70 | 67.97 | 39.6 | 1.70 | 67.32 | 38.9 | 1.92 | 74.77 | 39.3 | 1.98 | 77.35 |
| Fobruary | 40.0 | 1.70 | 67.80 | 39.7 | 1.70 | 67.61 | 39.7 | 1.92 | 76.34 | 38.9 | 1.98 | 77.18 |
| March | 40.7 | 1.70 | 69.19 | 40.0 | 1.71 | 68.40 | 39.9 | 1.93 | 76.93 | 39.8 | 1.98 | 78.6 |
| April | 40.4 | 1.71 | 69.04 | 40.1 | 1.72 | 68.81 | 39.8 | 1.92 | 76.62 | 40.0 | 2.00 | 80.12 |
| May | 40.4 | 1.70 | 68.80 | 40.4 | 1.72 | 69.45 | 40.7 | 1.96 | 79.89 | 40.7 | 2.01 | 91.93 |
| June | 40.9 | 1.71 | 69.90 | 40.6 | 1.72 | 69.91 | 40.5 | 1.94 | 78.61 | 40.2 | 1.99 | 79.92 |
| Jury | 40.8 | 1.73 | 70.42 | 40.7 | 1.73 | 70.25 | 40.6 | 1.96 | 79.47 | 39.0 | 1.97 | 76.95 |
| August | 40.8 | 1.72 | 70.05 | 40.8 | 1.72 | 70.01 | 39.3 | 1.86 | 73.22 | 39.4 | 1.96 | 77.11 |
| Septomber | 40.7 | 1.72 | 70.17 | 40.7 | 1.72 | 69.92 | 40.0 | 1.86 | 74.32 | 38.5 | 1.95 | 75.00 |
| October | 40.9 | 1.72 | 70.51 | 40.9 | 1.72 | 70.14 | 40.0 | 1.87 | 74.64 | 38.2 | 2.00 | 76.40 |
| November | 41.0 | 1.75 | 71.83 | 40.5 | 1.72 | 69.62 | 38.8 | 1.95 | 75.62 | 40.1 | 2.00 | 80.12 |
| *December | 38.3 | 1.76 | 67.26 | 37.0 | 1.74 | 64.58 | 37.9 | 2.03 | 77.03 | 35.3 | 2.04 | 72.24 |
| 1959 - January | 40.4 | 1.76 | 71.17 | 40.1 | 1.75 | 70.22 | 40.4 | 2.01 | 81.32 | 40.2 | 2.08 | 83.49 |
| February | 40.9 | 1.77 | 72.39 | 40.4 | 1.73 | 69.79 | 40.8 | 2.02 | 82.33 | 40.6 | 2.08 | 84.35 |
| *March | 40.4 | 1.78 | 71.76 | 40.3 | 1.74 | 70.15 | 40.5 | 2.03 | 82.32 | 39.9 | 2.08 | 83.11 |
| April | 40.4 | 1.79 | 72.52 | 40.3 | 1.75 | 70.39 | 40.5 | 2.04 | 82.65 | 40.4 | 2.08 | 84.09 |
| M.y | 41.3 | 1.80 | 74.60 | 40.8 | 1.76 | 71.56 | 40.7 | 2.04 | 83.07 | 40.7 | 2.09 | 85.14 |
| June | 41.1 | 1.78 | 73.16 | 41.2 | 1.76 | 72.43 | 41.1 | 2.05 | 84.12 | 40.8 | 2.08 | 84.94 |
| July | 41.0 | 1.78 | 73.03 | 40.8 | 1.75 | 71.42 | 40.9 | 2.07 | 84.63 | 40.5 | 2.08 | 84.38 |
| August | 41.0 | 1.78 | 73.25 | 40.5 | 1.74 | 70.50 | 40.4 | 2.08 | 84.02 | 40.6 | 2.04 | 82.79 |
| September | 41.5 | 1.80 | 74.65 | 41.2 | 1.75 | 71.95 | 40.9 | 2.09 | 85.37 | 41.1 | 2.07 | 85.32 |
| October | 41.3 | 1.81 | 74.61 | 42.2 | 1.74 | 71.84 | 41.1 | 2.11 | 86.89 | 40.7 | 2.10 | 85.49 |
| November | 41.6 | 1.83 | 75.93 | 40.9 | 1.75 | 71.44 | 40.7 | 2.09 | 85.10 | 40.7 | 2.07 | 84.16 |
|  | 39.5 | 1.84 | 72.65 | 38.1 | 1.76 | 67.18 | 38.8 | 2.12 | 82.12 | 38.1 | 2.12 | 80.68 |
| 1960 - January | 40.5 | 1.83 | 74.12 | 40.2 | 1.78 | 71.38 | 40.8 | 2.12 | 86.33 | 40.3 | 2.15 | 86.70 |
|  | 40.3 | 1.83 | 73.87 | 39.7 | 1.78 | 70.73 | 40.3 | 2.12 | 85.20 | 40.0 | 2.14 | 85.69 |
| March | 40.5 | 1.83 | 74.26 | 40.1 | 1.79 | 71.68 | 40.4 | 2.12 | 85.74 | 40.3 | 2.14 | 86.12 |
| April |  |  |  |  |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  |  |  |  |  |  |
| June |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |  |  |  |  |

[^3]Table Ge.- Average Hours and Enmings of Hourly-Rated Vara-Earners, Manufacturing, Urban Areas (continued)


[^4]$-20=$
Table 6a.- Average Hours and Earnings of Hourly-Rated Wage-Earners, Manufacturing, Jrban Areas (ooncluded)

| Tear and Month | Winaipeg |  |  | Edmonton |  |  | Calgary |  |  | Vancouver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average Hours | Average Hourly Harnings | Average Weakly Wages | Average Hours | Average Hourly Earninłs | Average lieekly Hages | Average Hours | Average Hourly Earnings | Average Weekly Wages | Average Hours | Aterage Hourly Earnin:s | $\begin{aligned} & \text { Averige } \\ & \text { Weekly } \\ & \text { wage: } \end{aligned}$ |
|  | No. | \$ | \$ | No. | * | $\stackrel{3}{3}$ | *17. | \$ | * | No. | 8 | $\$$ |
| 1945 - Average | 43.0 | 0.68 | 29.33 | 42.7 | $0.69$ | 27.42 | $43.8$ | $0.76$ | $\begin{aligned} & 33.11 \\ & 32.44 \end{aligned}$ | 41.1 | $0.85$ | $34.77$ |
| 1946 - Average | 41.9 | 0.71 | 29.92 | 41.6 | 0.73 | 30.33 | 42.4 | $0.76$ |  | $39.4$ | 0.85 | $\begin{aligned} & 33.41 \\ & 37.21 \end{aligned}$ |
| 1347 - Average | 41.7 | 0.79 | 33.11 | 41.2 | 0.80 | 33.12 | 41.9 | $0.86$ | 36.03 | $38.6$ | 0.96 |  |
| 1948 - Aver-ge | 42.1 | 0.89 | 37.47 | 41.4 | C. 92 | 35.17 | 41.9 | 0.98 | 41.06 | 37.6 | 1.08 | $40.63$ |
| 1949 - Average | 42.0 | 0.95 | 40.03 | 41.7 | 1.00 | 4,1.78 | 42.1 | 1.061.10 | 4.5.34 | 37.1 | $1.17$ | $43.33$ |
| 1950 - Average | 41.5 | 0.99 | 41.19 | 41.5 | 1.05 | 43.66 | 42.3 |  | 1.5 .47 | 37.2 | 1.23 | $45.03$ |
| 1951 - Aterage | 40.9 | 1.13 | 46.11 | 40.3 | 1.18 | 47.47 | 40.6 | 1.26 | 51.07 |  | 1. 1.56 | $\begin{aligned} & 52.19 \\ & 58.47 \end{aligned}$ |
| 1952 - Arernge | 40.4 | 1.22 | 49.39 | 40.4 | 1.31 | 53.02 | 39.8 | 1.40 | 55.92 | 37.6 | $1.62$ | $61.20$ |
| 1953 - Average | 40.0 | 1.30 | 52.12 | 40.0 | 1.47 | 56.52 59.21 | 39.9 | 1. 50 | 59.89 | 37.8 |  |  |
| 1954 - Average | 40.0 | 1.34 | 53.40 54.06 | 40.2 40.5 | 1.47 1.52 | 59.21 61.36 | 39.7 39.2 | 1.54 | 61.14 | 37.8 | 1.67 | 63.09 |
| 1955 - Average | 39.9 | 1.36 | 54.06 | 40.5 | 1.52 | 61.36 63.90 | 39.2 | 1.58 | 64.67 | 37.9 | 1.70 1.77 | 67.23 |
| 1956 - Arerage | $40 \cdot 3$ | 1.41 | 56.82 | 40.7 40.2 | 1.57 1.68 | 63.90 67.54 | 39.6 | 1.63 | 67.95 |  | 1.77 | 70.59 |
| 1957 - Averege | 39.8 40.1 | 1.48 1.54 | 58.82 61.91 | 40.2 | 1.68 1.75 | 67.54 70.30 | 39.3 39.8 | 1.73 | $\begin{aligned} & 71.20 \\ & 75.43 \end{aligned}$ | $\begin{aligned} & 37.4 \\ & 37.9 \end{aligned}$ | $\begin{aligned} & 1.97 \\ & 2.03 \end{aligned}$ | $\begin{aligned} & 73.72 \\ & 77.36 \end{aligned}$ |
| 1959 - Average | 40.5 | 1.69 | 65.93 | 40.2 | 1.82 | 73.46 | 39.8 | $\begin{aligned} & 1.79 \\ & 1.89 \end{aligned}$ |  |  |  |  |
| 1957 - Janusry | 40.2 | 1.45 | 58.25 | 40.7 | $\begin{aligned} & 1.63 \\ & 2.69 \end{aligned}$ | 66.50 | 39.2 | 1.68 | 65.86 | 37.0 | $\begin{aligned} & 1.83 \\ & 1.84 \end{aligned}$ |  |
| February | 40.3 | 1.45 | 58.89 | 40.6 | 1.63 | 65.93 | 38.8 | 1.68 | $64.99$ $66.81$ | 37.7 | $\begin{aligned} & 1.84 \\ & 1.85 \end{aligned}$ | $\begin{aligned} & 69.25 \\ & 71.56 \end{aligned}$ |
| March | 40.5 39.8 |  |  |  |  | 66.34 | 39.6 | 1.69 | $66.81$ | 38.7 | $1.85$ | $\begin{aligned} & 71.56 \\ & 72.23 \end{aligned}$ |
| April | 39.8 39.8 | 1.46 1.47 | 58.27 | 39.9 | 1.66 | 66.43 67.29 | 39.4 | 1.70 | 67.02 | 38.5 | 1.85 | $\begin{aligned} & 71.23 \\ & 71.84 \end{aligned}$ |
| May | 39.8 40.6 | 1.47 1.48 | 58.55 | 40.2 | 1.67 | 69.55 | 40.0 | 1.72 | 69.44 | 38.5 | 1.87 | 72.07 |
| July | 40.1 | 1.48 | 59.35 | 40.5 | 1.67 | 67.59 | 39.3 | 1.74 | 68.26 | 37.3 | 1.86 | 69.34 |
| August | 40.0 | 1.48 | 59.16 | 40.7 | 1.67 | 68.13 | 39.7 | 1.75 | 69.32 | 37.8 | 2.88 | 71.06 |
| September | 40.0 | 1.49 | 59.64 | 40.6 | 1.69 | 68.70 | 39.3 | 1.75 | 68.78 | 37.8 | 1.90 | 72.01 |
| October | 40.0 | 1. 50 | 60.20 | 40.1 | 1.72 | 68.77 | 38.9 | 1.75 | 68.11 | 37.1 | 1.93 | 71.71 |
| November | 39.9 | 1.51 | 60.33 | 39.8 | 1.74 | 69.17 | 40.0 | 1.77 | 70.68 | 37.2 | 1.95 | 72.50 |
| *December | 36.6 | 1.53 | 55.96 | 37.0 | 1.77 | 65.60 | 37.7 | 1.78 | 68.92 | 33.8 | 1.96 | 66.32 |
| 1958 - January | 40.2 | 1.51 | 60.54 | 39.5 | 1.75 | 68.97 68.88 | 38.8 39.3 |  | 68.56 70.15 | $\begin{aligned} & 36.6 \\ & 37.9 \end{aligned}$ | $\begin{aligned} & 1.94 \\ & 1.95 \end{aligned}$ | $\begin{aligned} & 71.19 \\ & 73.91 \end{aligned}$ |
| Februsry | 40.4 | 1.51 | 61.08 | 39.7 | 1.74 | 68.88 70.42 | 39.3 39.7 | 1.78 1.77 | 70.15 70.43 | 37.9 37.9 | 1.95 1.95 | $\begin{aligned} & 73.91 \\ & 74.06 \end{aligned}$ |
| March | 40.6 | 1.52 | 61.59 | 40.1 | 1.76 | 70.42 | 39.7 | 1.77 1.78 | 70.43 | 37.7 | 1.96 | 73.97 |
| April | 40.1 | 1.53 | 61.31 | 40.2 | 1.75 | 70.31 | 39.6 | 1.78 | 70.37 | 37.8 | 1.98 | $74.81$ |
| May | 40.5 | 1.54 | 62.25 62.78 | 40.5 | 1.74 1.73 | 70.67 70.67 | 40.4 | 1.78 1.78 | 72.11 72.92 | 37.8 37.1 | 1.98 1.98 | 73.27 |
| June | 40.9 | 1.54 | 62.78 | 40.8 40.0 | 1.73 1.73 | 69.24 | 39.3 | 1.77 | 69.60 | 37.1 | 1.95 | 72.42 |
| July | 40.4 | 1.53 | 61.77 | 40.0 | 1.73 | 69.24 69.29 | 39.3 40.4 | 1.78 | 71.91 | 37.9 | 1.97 | 74.78 |
| August | 40.6 | 1.54 1.55 | 62.36 62.32 | 40.1 40.5 | 1.73 1.75 | 69.29 70.96 | 40.4 | 1.78 1.79 | 71.91 71.90 | 37.4 | 1.98 | 73.87 |
| September | 40.1 | 1.55 1.56 | 63.17 | 40.5 | 1.77 | 71.73 | 40.8 | 1.81 | 73.68 | 37.9 | 1.99 | 75.42 |
| November | 40.1 | 1.59 | 63.64 | 40.8 | 1.78 | 72.62 | 40.1 | 1.82 | 73.06 | 38.1 | 2.00 | 76.31 |
| *December | 37.3 | 1.61 | 60.07 | 38.5 | 1.81 | 69.73 | 38.4 | 1.85 | 71.02 | 35.0 | 2.00 | 70.08 |
| 1959 - Jinuary | 40.2 | 1.59 1.59 | 63.79 | 40.1 | 1.78 1.80 | 71.47 73.22 | 39.4 40.0 | 1.84 1.87 | 72.40 74.71 | 38.0 38.2 | $\begin{aligned} & 2.01 \\ & 2.03 \end{aligned}$ | $\begin{aligned} & 76.43 \\ & 77.35 \end{aligned}$ |
| February | 40.5 | 1.59 | 64.56 | 40.7 40.6 | 1.80 1.83 | 73.22 74.37 | 39.7 | 1.87 | 74.71 74.24 | 38.1 | 2.01 | $76.62$ |
| *Match | 40.2 | 1.61 | 64.79 | 40.6 | 1.83 | 74.37 72.87 | 39.7 39.8 | 1.87 1.89 | 74.24 75.37 | 38.1 | 2.02 | 77.22 |
| Anril | 40.2 | 1.63 | 65.46 | 39.9 | 1.82 | 72.87 | 39.8 10.8 | 1.89 1.90 | 75.37 77.68 | 38.5 | 2.04 | 78.38 |
| May | 40.7 | 1.64 | 66.77 | 40.8 | 1.83 | 74.58 | 40.8 | 1.90 | 77.39 | 37.6 | 2.03 | 76.36 |
| June | 41.1 | 1.63 | 67.19 | 40.4 | 1.81 | 73.11 | 40.7 | 1.90 | 7.39 | 37.6 | 2.04 | 76.2 |
| July | 40.4 | 1.63 | 65.98 | 40.3 | 1.80 | 72.81 | 38.9 | 1.89 | 73.64 | 37.3 | 2.04 | 76.23 |
| Alugust | 40.8 | 1.63 | 66.56 | 39.8 | 1.81 | 72.17 | 39.9 | 1.91 | 76.06 | 37.7 | 2.0 | 78.4 |
| September | 41.1 | 1.63 | 66.96 | 40.0 | 1.84 | 73.71 | 39.3 | 1.90 | 74.60 75.82 | 37.8 38.4 | 2.08 | $\begin{aligned} & 78.46 \\ & 79.41 \end{aligned}$ |
| Ootober | 41.0 | 1.64 | 67.05 | 40.7 | 1.84 | 74.85 | 40.0 | 1.90 | 75.82 76.54 | 38.4 38.2 | 2.07 2.08 | 79.41 |
| November | 40.4 | 1.65 | 66.55 | 40.4 | 1.85 1.88 | 74.72 73.64 | 40.0 39.6 | 1.91 1.94 | 76.54 76.71 |  |  | 75.70 |
| * December | 39.0 | 2.63 | 65.47 | 39.1 | 1.88 | 73.64 | 39.6 | 1.94 |  |  |  |  |
| 1960 - Januiry | 40.2 | 1.64 |  |  |  |  | $39.4$ | $1.92$ | $\begin{aligned} & 75.80 \\ & 74.14 \end{aligned}$ | $\begin{aligned} & 38.5 \\ & 37.9 \end{aligned}$ | $\begin{aligned} & 2.09 \\ & 2.09 \end{aligned}$ | $\begin{aligned} & 80.49 \\ & 79.02 \end{aligned}$ |
| February | 40.1 | 1.64 | $65.68$ | 39.7 | 1.85 | 73.57 74.03 | $38.6$ | $\begin{aligned} & 1.92 \\ & 1.93 \end{aligned}$ | $74 \cdot \frac{14}{74}$ | $\begin{aligned} & 37.9 \\ & 37.3 \end{aligned}$ | $2.10$ | $78.29$ |
| March <br> April | 39.8 | 1.65 | 65. 51 | 39.7 |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Apry } \\ & \text { May } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| June |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  |  |  |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  |  |  |  |  |  |  |  |
| September |  |  |  |  |  |  |  |  |  |  |  |  |
| Ootober |  |  |  |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |  |  |  |  |

[^5]Table 7. Index Numbers of Average Hourly Earnings in Manufacturing, Canada, 1946-1960.
(1949-100)

| Last wook in | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1959 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | (a) Manufacturing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 68.9 | 77.2 | 87.6 | 98.3 | 102.0 | 111.6 | 128.5 | 135.7 | 142.0 | 144.3 | 148.9 | 159.2 | 166.1 | 172.4 | 178.9 |
| Fobruary | 68.7 | 78.0 | 89.0 | 98.7 | 102.5 | 112.6 | 129.2 | 135.9 | 142.2 | 145.1 | 150.2 | 159.4 | 167.1 | 172.6 | 178.9 |
| March | 69.2 | 78.5 | 90.0 | 99.3 | 102.8 | 114.1 | 130.4 | 136.4 | 142.6 | 145.9 | 152.2 | 160.5 | 167.6 | 274.0 | 179.7 |
| April | 69.7 | 79.2 | 90.4 | 99.7 | 103.6 | 115.4 | 130.8 | 137.0 | 143.4 | 147.0 | 152.8 | 161.8 | 168.2 | 174.1 |  |
| May | 69.9 | 80.8 | 92.4 | 100.2 | 104.6 | 117.2 | 131.1 | 137.4 | 143.8 | 147.1 | 153.6 | 162.5 | 169.1 | 174.6 |  |
| June | 70.8 | 81.7 | 93.3 | 100.2 | 105.1 | 119.7 | 130.0 | 137.7 | 143.2 | 146.6 | 154.4 | 162.8 | 168.4 | 174.3 |  |
| July | 70.8 | 82.2 | 93.7 | 99.9 | 105.4 | 120.4 | 130.3 | 137.5 | 142.5 | 146.7 | 154.1 | 162.2 | 167.7 | 173.2 |  |
| August | 71.4 | 83.1 | 94.4 | 99.5 | 105.6 | 121.9 | 130.9 | 137.2 | 14.0 | 145.4 | 153.8 | 161.3 | 165.8 | 171.8 |  |
| September | 72.2 | 84.3 | 95.6 | 100.4 | 106.5 | 123.3 | 131.3 | 138.1 | 147.2 | 146.4 | 155.0 | 162.3 | 166.2 | 174.4 |  |
| October | 73.7 | 85.6 | 96.6 | 100.6 | 107.6 | 124.9 | 132.5 | 138.9 | 142.1 | 147.0 | 156.4 | 164.7 | 167.3 | 175.6 |  |
| November | 75.3 | 86.6 | 97.1 | 101.1 | 109.0 | 125.9 | 133.6 | 139.9 | 142.8 | 147.7 | 157.2 | 165.3 | 169.2 | 175.7 |  |
| December | 77.1 | 87.6 | 98.3 | 102.2 | 110.2 | 128.5 | 135.5 | 142.0 | 144.4 | 149.1 | 159.8 | 167.6 | 172.9 | 179.6 |  |
| Average | 71.5 | 82.1 | 93.2 | 100.0 | 105.4 | 119.6 | 131.2 | 137.8 | 142.6 | 146.5 | 15400 | 162.5 | 168.0 | 174.4 |  |

January
February
March
April
May
June
July
August
Soptember
Cctober
livember
lecember

Average
$\begin{array}{lllllllllllllllllll}72.2 & 82.4 & 93.1 & 100.0 & 105.4 & 119.3 & 131.6 & 138.1 & 142.1 & 146.2 & 153.7 & 162.3 & 168.3 & 175.1\end{array}$

## (c) Non-durable goods

January
Pobruary
March
April
May
June
July
A ugust
September
October
November
December

Average
$\begin{array}{lllllllllllllllll}70.4 & 78.2 & 87.3 & 98.3 & 102.5 & 111.4 & 128.7 & 136.4 & 141.8 & 144.0 & 148.9 & 159.6 & 166.8 & 173.6 & 180.3\end{array}$ $\begin{array}{llllllllllllll}69.8 & 78.8 & 89.0 & 98.6 & 102.8 & 112.3 & 129.6 & 137.0 & 141.9 & 145.1 & 150.4 & 159.5 & 167.4 & 173.2\end{array} 180.3$ $\begin{array}{llllllllllllllll}70.3 & 79.4 & 89.5 & 99.0 & 103.0 & 113.9 & 130.7 & 137.4 & 142.0 & 145.9 & 151.9 & 160.3 & 168.0 & 174.6 & 180.6\end{array}$
$\begin{array}{llllllllllllll}70.7 & 80.0 & 90.1 & 99.4 & 103.6 & 115.1 & 130.6 & 137.4 & 142.6 & 146.7 & 152.5 & 161.0 & 168.3 & 174.4\end{array}$
$\begin{array}{llllllllllllll}70.3 & 80.7 & 92.1 & 99.7 & 104.3 & 115.9 & 130.7 & 137.4 & 142.4 & 146.3 & 152.2 & 160.8 & 168.8 & 174.4\end{array}$ $\begin{array}{lllllllllllllllll}70.9 & 81.3 & 92.9 & 99.9 & 104.7 & 118.9 & 129.5 & 137.6 & 141.9 & 145.8 & 153.0 & 161.4 & 168.1 & 174.5\end{array}$
$\begin{array}{llllllllllllllll}71.0 & 82.1 & 93.4 & 99.7 & 105.3 & 120.0 & 130.5 & 137.7 & 141.9 & 145.7 & 153.2 & 161.8 & 167.9 & 173.8\end{array}$ $\begin{array}{lllllllllllllll}71.6 & 83.1 & 94.5 & 99.8 & 105.7 & 121.7 & 132.2 & 137.9 & 141.3 & 146.0 & 153.9 & 162.1 & 166.9 & 173.7\end{array}$ $\begin{array}{llllllllllllllll}72.8 & 84.8 & 96.1 & 100.9 & 107.0 & 123.7 & 132.8 & 139.0 & 141.9 & 146.7 & 155.6 & 163.0 & 167.6 & 176.0\end{array}$
$\begin{array}{llllllllllllll}74.3 & 86.0 & 96.8 & 101.1 & 107.9 & 124.8 & 133.5 & 139.3 & 141.9 & 147.0 & 156.6 & 165.4 & 167.6 & 177.0\end{array}$
$\begin{array}{lllllllllllllll}76.6 & 86.9 & 97.5 & 101.8 & 109.0 & 126.0 & 134.5 & 140.0 & 142.8 & 147.4 & 157.5 & 166.0 & 169.5 & 176.6\end{array}$ $\begin{array}{lllllllllllllll}78.0 & 87.0 & 98.1 & 102.3 & 109.6 & 127.7 & 135.3 & 140.5 & 143.3 & 147.6 & 158.5 & 166.8 & 172.4 & 179.6\end{array}$

| 67.4 | 76.3 | 88.1 | 98.2 | 101.9 | 111.3 | 127.3 | 132.9 | 140.7 | 144.3 | 148.4 | 157.6 | 165.3 | 171.6 | 177.3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 67.7 | 76.9 | 88.9 | 98.6 | 102.4 | 112.5 | 127.6 | 132.8 | 141.0 | 144.3 | 148.7 | 158.0 | 166.8 | 172.4 | 177.7 |
| 68.0 | 77.6 | 90.3 | 99.3 | 103.0 | 113.8 | 128.6 | 133.4 | 141.9 | 145.0 | 150.8 | 159.4 | 167.3 | 173.5 | 178.8 |
| 68.6 | 78.3 | 90.6 | 99.8 | 103.7 | 115.1 | 129.6 | 134.6 | 142.9 | 146.2 | 151.3 | 161.2 | 168.0 | 173.6 |  |
| 69.6 | 80.7 | 92.8 | 100.7 | 105.1 | 117.9 | 130.2 | 135.4 | 144.6 | 147.2 | 153.6 | 163.5 | 169.0 | 174.6 |  |
| 70.5 | 82.2 | 93.7 | 100.4 | 105.3 | 120.0 | 129.7 | 135.9 | 143.9 | 147.0 | 154.7 | 163.6 | 169.0 | 174.0 |  |
| 70.8 | 82.3 | 94.2 | 100.2 | 105.4 | 120.4 | 129.3 | 135.8 | 142.9 | 147.2 | 154.0 | 162.0 | 168.1 | 173.5 |  |
| 71.6 | 83.3 | 94.4 | 99.4 | 105.5 | 121.7 | 128.5 | 135.3 | 141.2 | 144.8 | 153.2 | 160.5 | 166.1 | 171.6 |  |
| 72.3 | 83.8 | 95.3 | 100.1 | 105.9 | 122.3 | 128.7 | 136.1 | 140.9 | 145.8 | 153.6 | 161.5 | 166.1 | 173.2 |  |
| 73.4 | 85.4 | 96.4 | 100.6 | 107.3 | 124.3 | 130.2 | 137.3 | 142.6 | 146.9 | 155.0 | 163.5 | 168.3 | 174.6 |  |
| 74.4 | 86.1 | 96.5 | 100.7 | 108.9 | 124.9 | 131.2 | 138.7 | 143.0 | 147.6 | 155.7 | 163.7 | 169.7 | 175.7 |  |
| 76.3 | 88.0 | 98.2 | 102.2 | 110.6 | 128.5 | 134.0 | 142.0 | 145.5 | 150.2 | 160.0 | 167.9 | 174.0 | 180.0 |  |

## (b) Drurable roods

- $22=$

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

| Month | 1952 | 1953 | 1954 | 1555 | 1356 | 1957 | 1958 | 1959 | 1960 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 128.4 | 236.0 | 142.1 | 141.8 | 14.4 | 158.2 | 165.0 | 167.8 | 1.3.3 |
| February | 128.1 | 136.4 | 141.8 | 141.9 | 146.1 | 157.7 | 165.2 | 167.3 | 17\%.0 |
| March | 128.8 | 136.3 | 142.9 | 1.42 .0 | 146.8 | 158.0 | 164.9 | 270.1 | 175.3 |
| April | 129.9 | 134.9 | 143.0 | 114.4.1 | 14.8 | 157.5 | 165.6 | 170.6 |  |
| May | 133.9 | 135.1 | 144.3 | 14.3 .5 | 150.4 | 259.4 | 165.1 | 271.9 |  |
| June | 133.5 | 136.9 | 144.9 | 3.43 .7 | 151.2 | 160.7 | 165.9 | 172.0 |  |
| July | 134.1 | 135.8 | 14.4 | 141.2 | 152.1 | 162.3 | 167.8 | 173.5 |  |
| August | 134.3 | 136.1 | 143.4 | 141.6 | 151.2 | 160.1 | 164.5 | 170.5 |  |
| September | 135.5 | 137.1 | 143.4 | 142.0 | 153.5 | 161.5 | 166.1 | 171.9 |  |
| October | 136.5 | 138.6 | 143.1 | 14.1 | 155.5 | 162.6 | 165.6 | 171.6 |  |
| Noveruber | 136.5 | 138.7 | 143.2 | 145.2 | 254.2 | 162.9 | 165.7 | 171.6 |  |
| December | 135.9 | 139.5 | 142.2 | 145.5 | 156.1 | 163.8 | 16.2 | 172.1 |  |

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

| Year and Month | Weekly Wages in Currant Dollars | Index Numbers of Weekly Wages In Current Dollers $(1949=100)$ | Weekly Wages in 1949 Dollarg | Index Numbers of Weekly Wages In 1949 Dollara |
| :---: | :---: | :---: | :---: | :---: |
| 1945 - Average 1946 - Average 1947 - Average 1948 - Average 1949 - Average 1950 - Average 1951 - Average 1952 - Average 1953 - Average 1954 - Average 1955 - Average 1956 - Average 1957 - Average 1958 - Average 1959 - Average | $\begin{aligned} & 30.47 \\ & 30.15 \\ & 34.47 \\ & 38.96 \\ & 41.74 \\ & 44.03 \\ & 49.29 \\ & 53.83 \\ & 56.25 \\ & 57.43 \\ & 59.45 \\ & 62.40 \\ & 64.96 \\ & 66.77 \\ & 70.16 \end{aligned}$ | $\begin{array}{r} 73.0 \\ 72.2 \\ 82.6 \\ 93.3 \\ 100.0 \\ 105.5 \\ 118.1 \\ 129.0 \\ 134.8 \\ 137.6 \\ 142.4 \\ 14.5 \\ 155.6 \\ 160.0 \\ 168.1 \end{array}$ | $\begin{array}{r} 40.63 \\ 38.70 \\ 40.08 \\ 39.96 \\ 41.74 \\ 42.54 \\ 43.01 \\ 46.33 \\ 4.70 \\ 49.42 \\ 51.07 \\ 52.70 \\ 53.20 \\ 53.30 \\ 55.42 \end{array}$ | $\begin{array}{r} 97.3 \\ 92.7 \\ 96.0 \\ 95.7 \\ 100.8 \\ 101.9 \\ 107.0 \\ 111.0 \\ 110.7 \\ 128.4 \\ 127.6 \\ 126.7 \\ 127.4 \\ 127.7 \\ 132.8 \end{array}$ |
| $1959-$ January <br>  February <br> March  <br>  April <br>  May <br>  June <br>  July <br>  Aurust <br>  Septerber <br>  October <br>  November <br> December  | $\begin{aligned} & 69.28 \\ & 69.81 \\ & 69.40 \\ & 70.01 \\ & 70.90 \\ & 70.63 \\ & 69.70 \\ & 69.56 \\ & 71.13 \\ & 77.68 \\ & 71.08 \\ & 68.48 \end{aligned}$ | 166.0 167.2 <br> 166.3 <br> 167.7 <br> 169.9 <br> 167.2 <br> 167.5 <br> 166.6 <br> 170.4 <br> 171.7 <br> 170.3 <br> 164.1 | $\begin{aligned} & 55.12 \\ & 55.63 \\ & 55.34 \\ & 55.74 \\ & 56.31 \\ & 56.10 \\ & 55.30 \\ & 54.73 \\ & 55.57 \\ & 55.37 \\ & 55.57 \\ & 53.71 \end{aligned}$ | $\begin{aligned} & 132.1 \\ & 133.9 \\ & 132.6 \\ & 133.5 \\ & 134.9 \\ & 134.4 \\ & 132.5 \\ & 131.1 \\ & 133.1 \\ & 133.9 \\ & 133.1 \\ & 128.7 \end{aligned}$ |
| 1960 $=$ <br>  Janus <br>  March <br>  April <br>  May <br>  June <br>  July <br>  August <br>  September <br>  October <br>  November <br> December  | $\begin{array}{r} 71.89 \\ 71.49 \\ 71.95 \end{array}$ | $\begin{aligned} & 172.2 \\ & 171.3 \\ & 172.4 \end{aligned}$ | $\begin{aligned} & 56.52 \\ & 56.34 \\ & 56.43 \end{aligned}$ | $\begin{aligned} & 135.4 \\ & 135.0 \\ & 135.2 \end{aligned}$ |

Note:- The current weekly wages relate to the lnot pay periode in the month, while the Consumer Price Index relates to tis beginning of the month. The current average of weokly wafes for any month is therefore adfusted in the above tasia by the Consumer Frice Index for the followtng month, as more representative of the period in which the wages are opath: A statement of usea and limitations of the adfusted flgures appoars on page il.

For Consumer Prioe Index statistics, construction methods and oomponent detalls, sea monthiy report "Prices and Prics Indexes".

General.- The monthly statistics of average hours, average hourly earnings and average weekly w:ages, like those of employment, payrolls and verage 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 fumish 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. nata for salarled 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, Diece-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 finnthly reports on employment and payrolls. These aiso include figures for certain industries not topresented 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 D.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 iull-time and part-time wageaarners, 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-easners 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 aseas.

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

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

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

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

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

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

In Table 6, 1949 figures are used as reference levels for indexes of both actual and real wages, since this is the year selected by the Dominion Bureau of statistics for general post-war index number comparisons. However, the adjustment made in the foregoing dlustration 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 ureakdown 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-sllver; 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; leathet tanneries and miscellaneous leather products.
(g) Miscellaneous wood products.
(h) Paper boxes and bags; roofing papers; miscellaneous paper products.
(i) Household, office and store machinery; machine tools; machinery, n.e.s.
(j) Machine tools; machinery, n.e.s.
(k) Jewellery and silverware; white metal alloys; miscellaneous non-ferrous metal products.
(1) Abrasives; asbestos; hydraulic cement; clay; glass; Lime and gypsum; stone;concrete and miscellaneous non-metallic mineral products.
( m ) Building includes buildings and structures, special trade contractors. General engineering includes other construction, other than highways, bridges and streets.
( $n$ ) Interurban bus and coach and urban and suburban transportation systems; taxi-cab and truck transportation; services incidental to transportation; other transportation.
(0) Hotels and restaurants; laundries; dyeing, cleaning and pressing plants, and recreational services.
(p) The Northwest Teritorles, with the exception of Baffin Island, are included in Alberta. Baflin Island is included in Quebec. The Yukon Territory is included in British Columbia.
(..) Figuras not availahle.


[^0]:    For footnotes (a) to (o) see notes on last page. Durable manufactured goods industries.

[^1]:    Footnotes (a) to (o) appear in explanatory notes at the end of this report.

[^2]:    The arerazes at these dates were affeoted by loss of vorking tine at the year-and holidays in the case of December, and by tha

[^3]:    * See footnots on page 13.

[^4]:    * Ses footnote on page 13.

[^5]:    * See footnote on page 13.

