## GOVERNMENT OF CANADA

## DOES HOT GMBJATE WE PAS RIALER

## MAN-HOURS AND HOURLY EARNINGS

# DOMINION BUREAU OF STATISTICS 

## Department of Trade and Commerce

Published by
Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

## Prepared in

Employment Section of the Labour and Prices Division,
Dominion Bureau of Statistics, Ottawa
TEXXTUAL SUMMARY ..... 1
TABLBS

1. Changes in the Average Barnings of Hourly-rated Wage-oarnors Roported at July 1, 1951, as compared with the sam dato in precoding yoars ..... 5
2. Average Hours and Average Hourly and Weekly Fages of Hourly-ratod Wage-earners, Canada, by Industry ..... 6
AVERAGE HOURS AND AVERIGE HOURLY EARNINGS OF HOURLY-RATKD TAGE-EARNERS IN:
3. Manufaoturing, Canada ..... 7
4. Spocified Non-Manufacturing Industries, Carada ..... 8
5. Manufaoturing, Provinoes ..... 12
6. Manufacturing, Motropolitan Areas ..... 14
7. Spocified Industries, Provinces ..... 16
8. Spooified Industries, Metropolitan Areas ..... 19
IMDEX HUMBERS OF AVERAGE HOURLY BARNIMGS IN:
9. Hoavy Eleotrioal Maohinory and Bquiponat Industry ..... 20
AVERAGE WEEKLI WAGES OF HOURLY-RATED WAGE-EARNERS IF:
10. Manufaoturing, Canada and Provincos ..... 21
11. Manufacturing, Motropolitan Areas ..... 22
CHARTS
Averago Hourly Earnings, Hotropolitan Areas ..... $2-4$
EXPTANATORI YOTES AND FOOMNOTES
Yoter on mothods and scope of monthly surveys of hours and earnings and footnotes to tables ..... 1

General.- The monthly statistics of average hours, average hourly earnings and averago weokly wages, 1ilas theoe of omployment, payrolls and average wookiy weges and selarias, are besed on data from ostablishmente usually employing 15 persons and over.

Coverege.- Firms are esked to furnish information for the male and fomale wage-arners for whom they keop records of hour worked, so that the statistics relate, in the main, to hourlymated wege-arnere, or production workers, amployed full time and part-time. Casual workers are also included. Data for salaried personnel are purposely oxoluded. In many cases, infornation is not avilable for cortain clasnes of wageearners, whose carnings, like those of most salnied employees, are not directly depondent on the number of hours worked; examples of wage-arners frequently oxcluded are route drivers, piece-workers in many but not all establishments, truck mon, otc. Fumerous employers do not keep record of man-hour for any classer of employees. The number of workers for whom information is given in the present roport is therefore smaller than the total number of workers (wage-arners and alaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, to., aro given in tho monthly bulletins on omployment and payrolls (Report 9-4010).

In manufacturing, largely ropresented in the statistics of this report, the date relate to over 75 p.c. of all mployees on the staffs of the firms coooperating in the monthly surveys of amployment and payrolls; in 1948, the wago-arners for whom information on man-hours wes obtained formed over 80 p.c. of the total number of wage-arners reported by practically all manufacturing establishments to the Annual Consus of Manufactures, including hourlywrated and other wage-arners. In mining and construction, data on man-hours and hourly oarninge are provided for approximately $84 \mathrm{p} . \mathrm{c}$. and $71 \mathrm{p} \cdot \mathrm{c}$. of the total employeos of firme co-operating in the monthly surveys of employnent and payrolis in those industries, respectivelys in 1948, the monthly statistics were based on approximatoly 89 pec . and $54 \mathrm{p} . \mathrm{c}$. of the total number of wago-earners reported to the Cansus of Mining and Census of Construotion, respeotively.

Man-llours. - The etatistics of man-hours include hours worked by full time and part-tine wego-earnere, inoluding cerertimo hours actunlly worked; promive or penalty hours orodited for purposes of computing overtime payment are not inoludod. Hours creditod to wage-oarners absent on loeve 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 aggregato hours reported for the week by the number of full time and part-time wage-oarners working suoh hours.

Wages.- The questionnaire calls for a statoment of groses mages oarnod by the full time and parttime mege-arners whose hours are reported, before deductions are mind for taxse, unomployment insurance contributions, otc. Paymonts for overtimo work, incontive or production, and cost-of-living bonuses paid at regular intervals, and amounts oredited to wage-arners on loave with pay in the reportod pay periode are included. The value of board and lodging which in some cases is part of the remuneration of workers is not included. Retroactive pay not earned during the reported pay period, and bonuses paid at infrequant intervals are also excluded.

Pay Periods.- Statistics of man-hours and wages reported for periods oxceeding one woek in duration are reduced by the appropriate proportions to calculate the number of hours and the wages in one week in the stated pay period. Such data are combined with weekly flgures furnishod by omployers whose records are maintained on wookly bsisis, so that, in all cases, the tabulated statistion roprosent the situation in on woek in each month.

## Footnoter.

The following footnote explain the content of various industrial clases listed in the deteiled tables in this builetin. In some industries, the group breakdown is loss oxtensive than in the Standard Industrial Classifleation; in these cases, figures for certain catogories not shown are contained in the group totals.
(a) Alluvial gold and auriforous quarte mining.
(b) Copper-gold-ailver; irons nickel-copper; ailver-cobelt; ailvor-leed-zinc, and miscellaneous motel mining.
(c) Non-motal mining and quarrying, clay and sand pits.
(d) Miscollanoous wood producte.
(e) Paper boxes and bage; roofing papers; miscellanoous paper products.
(f) Household, offico and store machinery; machine tools; machinery, n.e.t.
(g) Abrasives, asbestos, hydraulic coment, clay, glass, limo and gyparm, stone, concreto and miscollane ous non-motallic products.
(h) Buildings and structures, other construction, and special trade contractors.
(i) Interurban bus and coach and urban and suburban transportation systom taxi-cab and truck transportation; sorvices incidental to transportation, and other transportation.
(j) Eotels and restaurants, laundries, dyeing, cleaning and pressing, business and recreational services.
(..) figures not avilable.

## MANUFACTURIMG

Average hourly earnings in manufacturing in Canada showed a further rise in the weok onding July 1, while the verage hours worked dec?ined fractionally. Wage revisions and cost-of-living bonus edjustanents socounted for most increases, while in some industrise the seasonsi employment of casual help caused a deoline.

## Durable Goode

The latest figures reflect the effeot of the shorter work weok granted railway employees last winter; the average hourly earnings in the traneportation equipmont group, which includes railway hops, rose substantialiy, accompanied by decresse in the average hours worked. Hourly earnings in durable manufactured goods in general incressed considerably, but averago hours worked dropped by a coarcely perceptiblo amount.

## Non-Durable Goods

Wage oarner in the paper products industry roceived more per hour at July 1 than at June 1 , due to general whge increases. Hourly earnings in most other industries were up, but foode and beverages declined sightly, due largely to the omployment of semsonm help in canning feotories.

## NON-MANUFACTURING

## Mining and Construction

Smil incresees wore noted in hourly oarnings in wining as a whole coupled with a fractional rise in hours worked. Fuel mining moved in the same was the goneral mining figure, but the hours worked in the mining of motals declineds the average hourly rate rose by 1.1 p.c.

Both hourly earnings and average hours worked inoroased in buildinge and structures and in the highway, bridge and street construction group.

## STATISTICS FOR THE PROVINGE8

In every province exoept Saskatchewan there were inoreases in the averago hourly earnings reported in manufacturing at July 1 , although in Nova Scotia and British Columbia the figures rose only fractionally. The drop in Saskatchowan was also fractiona, and realted from a decresse in the amount of overtime worked, as compared with last month. Slight changes in the average hours worked in the manufecturing industries ocourred in all provinoes, with Nova Scotia, New Brunswick, Ontario and British Columbia recording increases, and the remainder, slightly lower hours.

Among the more striking changes in the manufaoturing inductries wore goneral inoreases in the average carninge of pulp and paper workers in Nowfoundland, New Brunswiok, Quobec, Ontario and British Columbia, and those of railroad shop employees, dug in the lattor case to the inauguration of the shorter work woek with the same take-home pey.

Seasonal sotivity in canning factories called for the omploymont of many oasual workers in British Columbin and Ontario, With oonsequent drop, in the hourly earnings in that industry and in the food and beverage group as a whole. Rmployees in bread and other baloery products in Seskatchowan received higher rates of pay, as did those in printing, publishing and allied industries in Alborta.

Average hourly arnings in buildings and structures increased in all provinces. The hours worked were unchanged in Kew Brunowicks thoy doolined in Quebeo and Saskatchewan, and rose in the romaining provinoes.

## STATISTICS FOR METROPOLITAY AREAS

In oach of the $81 x$ oities for which data are published in this bulletin, except Windsor, average hourly earnings in manufacturing rose at July l. In Findsor, avorage earnings and averago hours worked in transportation equipment were off substantially owing to a reduced production schodule in automotive plants. General wage inoresees contributed to the higher hourly earnings in buildings and struotures in the oities; the average hours also rose soept in Montreal where there was frectiona decline in the average.

AVERAGE WEEKLY WAGES IN MANUFACTURING


Table 1.- Changes in the Average Eamings of Hourly-rated Wage-arners Reported at July 1, 1951, as compared with the same date in proceding years.
(Decrease indicated by the minus sign)

## Changes in Average Hourly Earnings and Weokly Wages of Hourly-rated Wage-arners

| Hourly-rated | Change in Average Hourly Earnings |  |  | Change in Average Weekly Wages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July 1, 1951 over |  |  | July 1, 1951 over |  |  |
| Wage-earners |  |  |  |  |  |  |
| Roportod at | July 1 | July 1 | July 1 | July 1 | July | July |
| July 1, 1951 | 1950 | 1949 | 1948 | 1950 | 1949 | 1948 |
|  |  |  |  |  |  |  |

(a) Canada

| Manufacturing | 842,321 | 13.8 | 19.3 | 28.1 | 11.5 | 19.0 | 27.1 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Mining | 78.177 | 10.4 | 14.0 | 18.9 | 11.2 | 16.4 | 20.3 |
| Buildings and structures | 115,777 | 13.8 | 19.1 | 27.7 | 11.8 | 21.2 | 27.1 |
| Servioe | 33,048 | 6.3 | 8.8 | 16.1 | 6.8 | 10.3 | 18.8 |

(b) Manufacturing, by Provinces

| Newfoundland | 7,633 | 11.9 | - | - | 12.6 | - | - |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Nova Scotia | 20,503 | 10.2 | 14.2 | 18.4 | 11.2 | 16.3 | 18.6 |
| Hew Brunawiok | 15,898 | 17.8 | 19.4 | 26.1 | 15.1 | 19.1 | 22.8 |
| Quebec | 267,671 | 14.0 | 17.3 | 26.1 | 10.9 | 18.7 | 25.5 |
| Ontario | 421,340 | 14.0 | 20.8 | 29.6 | 11.8 | 19.7 | 28.7 |
| Manitoba | 28,287 | 17.8 | 21.9 | 28.7 | 12.9 | 17.4 | 23.6 |
| Saskatchewan | 4,327 | 11.2 | 17.3 | 28.5 | 9.4 | 14.2 | 27.9 |
| Alberta | 15,431 | 14.7 | 18.4 | 29.0 | 9.5 | 13.7 | 22.9 |
| British Columbia | 60,738 | 10.5 | 16.8 | 27.5 | 12.1 | 17.5 | 30.2 |

(c) Manufacturinge by Citios

| Montreal | 138,279 | 13.4 | 16.1 | 25.5 | 9.4 | 16.1 | 23.7 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Toronto | 124,041 | 14.8 | 20.8 | 29.2 | 13.4 | 20.8 | 28.9 |
| Hamilton | 48,234 | 12.1 | 21.9 | 32.6 | 13.2 | 19.5 | 32.0 |
| Windsor | 28,691 | 7.1 | 13.6 | 21.8 | -5.3 | 4.5 | 16.0 |
| Winnipeg | 25,496 | 18.0 | 22.1 | 28.2 | 12.7 | 17.2 | 22.8 |
| Vancouver | 24.214 | 11.4 | 17.8 | 29.6 | 13.2 | 19.6 | 32.8 |


|  | Fvorage Bours |  |  | Avorage Eourly Earalng: |  |  | Avorage Weekly Wages |  |  |  Reported at July 1, 1951 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Induetry | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { June } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July } \\ 1950 \end{gathered}$ | $\begin{gathered} \text { suly } 1 \\ 1961 \end{gathered}$ | $\begin{gathered} \text { June } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July }{ }^{2} \\ 1960 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1961 \end{gathered}$ | $\text { Jume }_{1951^{1}}$ | $\begin{gathered} \mathrm{July} 1 \\ 1950 \end{gathered}$ |  |  |
|  | no. | no | no. | \% | 7 | \% | - | + | \% |  |  |
| Mining | 43.5 | 45.0 | 45.2 | 132.9 | 151.6 | 120.4 | 67.81 | 56.59 | 52.01 |  | 78,177 |
| Metal mining | 4.0 | 44.3 | 4.7 | 135.5 | 132.0 | 120.5 | 58.74 | 58.48 | 53.86 |  | 43.915 |
| Gold (a) | 45.7 | 46.2 |  | 122.8 | 221.3 | . ${ }^{\text {e }}$ | 66.17 | 66.04 | . |  | 18.951 |
| Other metal (b) | 42.6 | 42.8 |  | 142.1 | 140.9 |  | 60.55 | 60.81 |  |  | 24.984 |
| Puels | 41.2 | 38.9 |  | 140.3 | 188.7 |  | 57.80 | 58.95 |  |  | 25.488 |
| Con 1 | 40.6 | 38.0 | 38.3 | 138.7 | 137.3 | 129.3 | 56.31 | 52.17 | 50.81 |  | 18,842 |
| 011 and naturel gas | 43.8 | 42.8 |  | 146.5 | 144.2 | .* | 64.31 | 61.72 | .. |  | 4,646 |
| Hon-total (0) | 46.7 | 47.0 |  | 116.1 | $116 . ?$ |  | 54.22 | 54.85 |  |  | 10,774 |
| Manufacturing | 41.7 | 41.9 | 42.8 | 118.? | 116.9 | 103.9 | 49.29 | 48.56 | 44.16 |  | 842,321 |
| Food and beverages | 42.6 | 42.3 | 45.0 | 99.8 | 100.4 | 89.2 | 42.42 | 42.47 | 38.36 |  | 84,677 |
| Ment produots | 41.7 | 41.8 | 43.2 | 127.8 | 128.0 | 109.2 | 53.35 | 55.63 | 47.17 |  | 15,429 |
| Canned and preserved fruits and regetables | 38.4 | 38.2 | 37.7 | 85.2 | 85.2 | 74.9 | 32.72 | 32.55 | 28.24 |  | 10,434 |
| Orein mill produots | 46.7 | 46.3 | 46.1 | 108.1 | 109.3 | 97.0 | 50.48 | 48.51 | 43.75 |  | 5,347 |
| Brand and other bakery producta | 44.5 | 45.0 | 46.3 | 89.2 | 89.5 | 81.0 | 39.69 | 40.28 | 56.69 |  | 9,025 |
| Distilled and mait liquore | 42.7 | 41.4 | 48.7 | 119.6 | 118.9 | 108.5 | 51.07 | 49. 22 | 47.41 |  | 10,397 |
| Tobeaco and tobe000 producte | 41.2 | 40.8 | 42.6 | 114.6 | 110.5 | 96.2 | 47.22 | 45.19 | 40.98 |  | 6.757 |
| Rubber products | 40.8 | 41.4 | 41.1 | 122.7 | 123.5 | 112.2 | 50.06 | 61.13 | 46.11 |  | 17,184 |
| Lenther producte | 37.0 | 37.7 | 38.6 | 86.1 | 86.2 | 78.5 | 31.86 | 32.50 | 30.30 |  | $18,860$ |
| Boots and ahoea (exoept rubber) | \$5.8 | 37.6 | 37.8 | 23.0 | 85.2 | 76.1 | 29.71 | 31.28 | 28.77 |  | $15,069$ |
| Iertil produots (oxoept olothing) | 41.1 | 41.8 | 42.8 | 97.3 | 96.3 | 85.8 | 38.98 | 40.25 | 36.29 |  | 64,036 |
| Cotton yarn and brond woven goode | 89.9 | 41.2 | 42.0 | 99.9 | 100.8 | 86.6 | 39.86 | 41.53 | 36.37 |  | 23,798 |
| Woollen goods | 41.8 | 41.7 | 42.2 | 81.6 | 90.6 | 82.3 | 38. 29 | 37.78 | 34.73 |  | 11,934 |
| Rayon, nylon ad 11k toxtiles | 42.6 | 44.2 | 42.8 | 98.9 | 95.5 | 87.8 | 42.13 | 42.21 | 37.58 |  | 14,858 |
| Clothing (textils and fur) | 35.8 | 37.1 | 57.9 | 66.9 | 85.8 | 78.8 | 81.11 | 31.35 | 29.87 |  | 66.842 |
| Mon's olothing | 35.3 | 37.1 | 37.8 | 85.7 | 85.1 | 78.5 | 30.26 | 31.57 | 29.67 |  | 22,600 |
| Wowen's olothing | 31.8 | 53.8 | 35.1 | 88.8 | 87.2 | 81.2 | 28.05 | 29.47 | 28.50 |  | 13.345 |
| Enit goods | 38.9 | 39.3 | 39.3 | 86.5 | 84.8 | 76.1 | 33.85 | 35.35 | 29.91 |  | 20,08? |
| Wood produots | 42.2 | 41.0 | 42.3 | 105.8 | 105.0 | 94.8 | 44.65 | 45.05 | 40.02 |  | 74, 148 |
| Sew and planiog nills | 41.8 | 40.4 | 41.8 | 112.5 | 112.0 | 99.7 | 47.05 | 45.26 | 42.09 |  | 47.856 |
| Puraltur | 42.4 | 41.6 | 42.8 | 97.2 | 96.8 | 88.7 | 41.21 | 40.27 | 37.96 |  | 16,147 |
| Other mood produote (d) | 43.9 | 43.0 | 43.5 | 88.7 | 87.5 | 81.8 | 58.94 | 37.63 | 55.58 |  | 10,145 |
| Paper produots | 47.2 | 46.7 | 47.3 | 133.4 | 128.2 | 112.4 | 62.96 | 59.87 | 58.17 |  | 68,870 |
| Pulp and paper mille | 48.8 | 48.4 | 48.8 | 142.5 | 236.7 | 119.9 | 69.54 | 66.16 | 58.51 |  | 51.507 |
| Other peper produote ( ${ }^{\text {( }}$ | 42.6 | 41.9 | 43.5 | 102.2 | 100.8 | 90.8 | 43.54 | 42.08 | 39.32 |  | 17.383 |
| Printiag, publishing and alled indumtries | 40.3 | 40.2 | 40.8 | 133.2 | 132.9 | 122.6 | 53.68 | 53.43 | 50.02 |  | 26,635 |
| -Iron and stesl produata | 42.4 | 42.2 | 42.5 | 130.8 | 128.8 | 116.2 | 55.46 | 54.36 | 48.96 |  | 141,880 |
| Agrioultural implements | 41.8 | 41.0 | 38.9 | 149.5 | 146.5 | 128.0 | 62.48 | 60.07 | 49.01 |  | 14,156 |
| Fabrionted and etruotural steol | 41.3 | 41.0 | 43.0 | 133.5 | 130.5 | 118.9 | 55.14 | 55.61 | 51.56 |  | 6,004 |
| Barderere and toole | 42.7 | 42.2 | 42.3 | 116.9 | 114.3 | 101.9 | 49.92 | 48.25 | 43.10 |  | 10,730 |
| Fontigg mad cooking applianoes | 41.8 | 40.3 | 41.4 | 119.0 | 118.3 | 106.1 | 49.74 | 47.67 | 43.93 |  | 6,913 |
| Iron castinge | 43.8 | 48.4 | 43.6 | 131.3 | 129.6 | 118.9 | 57.51 | 56.26 | 50.97 |  | 18,015 |
| Machinory $\begin{aligned} & \text { fig. ( }\end{aligned}$ | 43.2 | 42.8 | 43.3 | 125.4 | 121.7 | 108.6 | 54.17 | 52.09 | 46.98 |  | 23.787 |
| Primary iron and steol | 43.8 | 43.1 | 42.9 | 138.6 | 137.7 | 126.5 | 57.98 | 59.35 | 54.27 |  | $31,845$ |
| Sheet metel products | 41.7 | 40.6 | 43.2 | 121.8 | 120.5 | 106.0 | 60.83 | 48.92 | 45.78 |  | 14,017 |
| Traneportation suipmont | 10.9 | 42.4 | 43.5 | 136.6 | 130.0 | 121.5 | 65.87 | 65.12 | 52.77 |  | 111,536 |
| Mirarart and perte | 42.5 | 40.7 | 43.7 | 128.9 | 126.1 | 115.5 | 54.52 | 51.32 | 50.47 |  | $13,017$ |
| Motor vehiolos | 39.1 | 41.1 | 44.6 | 147.0 | 146.8 | 136.8 | 57.48 | 60.38 | 61.01 |  | $26,670$ |
| Motor vehiole perte and cooessorias | 41.5 | 42.3 | 43.4 | 137.0 | 134.0 | 120.5 | 56.88 | 56.68 | 52.50 |  | 18,697 |
| Rallroad and rolling stook equipmeat | 40.5 | 44.4 | 43.4 | 138.9 | 121.9 | 113.7 | 56.25 | 54.12 | 49.35 |  | $37.458$ |
| Shipbuilding and ropalring | 43.2 | 41.7 | 41.6 | 122.6 | 120.4 | 110.9 | 52.96 | 80.21 | 46.13 |  | 14,208 |
| Hon-forrous metal producte | 42.6 | 42.7 | 43.0 | 126.3 | 122.3 | 112.3 | 55.80 | 82.22 | 48.29 |  | 38,878 |
| Aluninua product: | 42.6 | 42.6 | 43.0 | 120.1 | 110.8 | 100.2 | 51.04 | 47.09 | 43.09 |  | 5.471 |
| Braes and oopper produote | 42.3 | 42.9 | 43.7 | 121.2 | 121.1 | 106.3 | $51.27$ | $51.95$ | $46.45$ |  | $8,389$ |
| Smolting and rotining | 48.8 | 43.6 40.8 | 45.4 | 135.7 | 250.7 128.2 | 128.9 | 58.76 58.15 | 56.99 52.31 | 53.69 47.66 |  | $19.171$ |
| - ${ }^{\text {lootrian } 1 \text { apperetue and supplies }}$ | 40.9 | 40.8 | 41.8 | 129.9 | 128.2 | 115.4 | 53.15 | 52.31 | 47.66 |  | 47.316 |
| Beary leotrion l chinery and equipeent ${ }^{1 /}$ | 41.6 | 41.1 | 41.1 | 147.0 | 147.8 | 131.5 | 61.16 | 60.78 | 54.05 |  | 11.010 |
| +Mon-ataliso sinersl produote (g) | 44.9 | 44.9 | 45.9 | 116.3 | 114.7 | 102.2 | 52. 22 | 51.50 | 46.91 |  | 21,584 |
| Clay produote | 45.3 | 46.4 | 47.0 | 109.3 | 109.8 | 98.5 | 49.51 | 48.78 | 46.34 |  | 5,088 |
| Glees and glase produots | 46.3 | 44.7 | 45.9 | 112.5 | 111.6 | 99.8 | 50.98 | 49.89 | 46.72 |  | 6.295 |
| Products of petrolerze and cosl | 40.6 | 41.0 | 41.5 | 149.6 | 152.0 | 129.5 | 60.74 | 62.32 | 53.74 |  | 7,025 |
| Cheal osl products | 42.6 | 45.0 | 43.2 | 118.0 | 116.9 | 208.7 | 60.15 | 50.27 | 44.80 |  | $29,315$ $8900$ |
| Modiainal and pharneoutionl proparations | 41.6 | 41.5 | 42.4 | 96.2 | 95.3 | 85.7 | 40.02 | 39.58 | 36.34 |  | $3,909$ |
| Aoidm, ikalis and esite | 44.1 | 44.5 | 45.1 | 134.1 | 131.4 | 115.2 | 59.14 | 58.47 | 51.96 |  | 5,663 |
| Miscellaneoun manufeoturing Industries | 41.8 | 41.0 | 42.0 | 98.4 | 97.6 | 87.4 | 41.23 | 40.02 | 36.71 |  | 14,970 |
| Dureble goode | 42.0 | 42.1 | 42.9 | 126.7 | 12.8 | 111.8 | 55.21 | 52.12 | 47.96 |  | $436,352$ |
| Mon-durebl goode | 41.4 | 41.6 | 42.2 | 108.9 | 107.2 | 96.7 | 45.08 | 44.60 | 40.39 |  | $\begin{aligned} & 405,989 \\ & 166,911 \end{aligned}$ |
| Construetion | 40.6 | 39.6 | 40.5 | 117.5 | 116.2 | 108.9 | 47.71 | 48.02 | 42.08 |  | 166,911 |
| Puildinge and struotures (h) | 39.8 | 38.7 | 40.5 | 127.7 | 125.9 | 112.2 | 50.82 | 48.72 | 45.44 |  | 115.777 |
| Highweys, bridgen and etreet oonetruotion | 41.8 | 41.2 | 40.5 | 95.6 | 95.4 | 86.3 | 39.96 | 39.30 | 34.86 |  | 47,848 |
| Eleotrio and motor truasportation (1) | 45.4 | 44.4 | - | 117.9 | 110.5 | - | 53.55 | 81.75 | -. |  | 29,182 |
| 8erriot (9) | 42.9 | 42.5 | 42.7 | 69.4 | 69.3 | 65.5 | 29.77 | 29.45 | 27.88 |  | 33,048 |
| Hotole and reateurant: | 45.8 | 43.4 | 43.9 | 68.8 | 68.8 | 63.9 | 30.15 | 29.86 | 28.05 |  | 21,859 |
| Laundriee, dyeinge preseling and oleaning | 41.4 | 41.1 | 41.0 | 67.4 | 87.5 | 64.7 | 27.90 | 27.66 | 26.53 |  | 9,918 |

For footnotes (a) to (1) ese explanstory notes fachng page 1 . Darable manufactured goods industriene I/ Indox numbers of aterage
hourly erninge in the heavy loctrionl mohinery ond equipent industry ere givem in Table on pege 20.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-rated Hage-earners in Manufacturing, Canada.

| Weok Proceding | All <br> Manufactures | Average Hours | Non-durable Goods | All Average Hourly Earninge |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Durable Goods |  | Manu- <br> Pactures | Durable | Goods | Non-durable Goods |
| July 1 | no. | no. | no. | ¢ | ¢ |  | ¢ |
| 1945 | 44.3 | 45.0 | 43.3 | 70.1 | 77.0 |  | 61.2 |
| 1946 | 42.4 | 42.8 | 42.1 | 70.0 | 75.7 |  | 64.1 |
| 1947 | 42.0 | 42.5 | 41.6 | 80.8 | 86.8 |  | 74.7 |
| 1948 | 42.0 | 42.5 | 41.8 | 92.3 | 99.2 |  | 85.2 |

1949

| * Jan. | 1 | 40.6 | 41.0 | 40.2 | 97.2 | 104.8 | 89.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. | 1 | 42.9 | 43.2 | 42.7 | 97.2 | 105.0 | 89.5 |
| Mar. | 1 | 43.0 | 43.2 | 42.7 | 97.6 | 105.3 | 89.6 |
| Apr. | 1 | 42.9 | 45.2 | 42.6 | 98.2 | 105.7 | 90.5 |
| May | 1 | 42.5 | 42.7 | 42.3 | 98.6 | 106.2 | 90.7 |
| June | 1 | 40.8 | 41.1 | 40.5 | 99.1 | 106.5 | 91.5 |
| July | 1 | 41.8 | 42.4 | 41.2 | 99.1 | 106.7 | 91.3 |
| Aug. | 1 | 41.9 | 42.1 | 41.7 | 98.8 | 106.5 | 91.1 |
| Sept. | 1 | 42.4 | 42.5 | 42.2 | 98.4 | 106.6 | 90.4 |
| Oot. | 1 | 42.7 | 43.0 | 42.5 | 99.3 | 107.8 | 91.0 |
| Nov. | 1 | 42.8 | 42.8 | 42.9 | 99.5 | 108.0 | 91.4 |
| Dec. | 1 | 42.8 | 43.0 | 42.9 | 100.0 | 108.7 | 91.5 |

1950

| *Jan. | 1 | 39.9 | 40.3 | 39.6 | 101.1 | 109.3 | 92.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fob. | 1 | 42.3 | 42.2 | 42.4 | 100.8 | 109.5 | 92.6 |
| Mar. | 1 | 42.5 | 42.6 | 42.5 | 101.4 | 109.8 | 93.1 |
| Apr. | 1 | 42.8 | 43.0 | 42.6 | 101.7 | 110.0 | 93.6 |
| May | 1 | 42.6 | 42.9 | 42.4 | 102.5 | 110.6 | 94.3 |
| June | 1 | 42.0 | 42.2 | 41.7 | 105.5 | 111.4 | 95.5 |
| July | 1 | 42.5 | 42.9 | 42.2 | 105.9 | 111.8 | 95.7 |
| Aug. | 1 | 42.5 | 42.7 | 42.2 | 104.2 | 112.5 | 95.8 |
| Sopt. | 1 | 41.9 | 41.5 | 42.4 | 104.4 | 112.9 | 95.9 |
| Oot. | 1 | 42.9 | 43.0 | 42.8 | 105.8 | 114.3 | 96.3 |
| Hov. | 1 | 43.0 | 43.1 | 43.0 | 106.4 | 115.2 | 97.5 |
| Doo. | 1 | 43.1 | 43.1 | 43.1 | 107.8 | 116.4 | 99.0 |
| 1951 |  |  |  |  |  |  |  |
| *Jan. | 1 | 40.1 | 40.2 | 39.8 | 109.0 | 117.1 | 100.5 |
| Fob. | 1 | 42.8 | 45.1 | 42.6 | 110.4 | 119.0 | 101.2 |
| Mar. | 2 | 42.5 | 42.5 | 42.2 | 111.4 | 119.9 | 102.3 |
| * Apr. | 1 | 42.2 | 42.3 | 42.1 | 112.8 | 121.6 | 103.4 |
| May | 1 | 42.5 | 42.6 | 42.5 | 114.1 | 122.9 | 104.6 |
| June | 1 | 41.9 | 42.1 | 41.6 | 115.9 | 123.8 | 107.2 |
| July | 1 | 41.7 | 42.0 | 41.4 | 118.2 | 126.7 | 108.8 |

Table 4.-Average Hours Worked and Average Hourly Earnings of Hourly-rated Wage-aarners in Specified Industries, Canada.

| Week Proceding | Mining <br> All Branches | Coal <br> Mining | Motal <br> Mining | Non-Motal Mining | Electric and Motor Transportation |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 1 |  |  | Average | Hours |  |
| 1945 | 44.6 | 42.4 | 46.1 | - | . |
| 1946 | 43.6 | 40.1 | 45.9 | - | - |
| 1947 | 42.2 | 37.6 | 44.5 |  |  |
| 1948 | 43.0 | 38.1 | 45.0 | - |  |

1949
*Jar.
Feb. 1
Mar. 1
Apr. 1
May 1
June 1
July 1
Aug. 1
Sopt. 1
Oct. 1
Nov. 1
Dec. 1
38.4
44.0
42.5
42.3
41.4
41.2
42.6
42.9
42.9
43.8
44.5
44.4
31.2
41.8
$40.3 \quad 45.9$
$37.4 \quad 45.5$
$36 . \epsilon$
45.5
$34.7 \quad 44.6$
$33.5 \quad 45.4$
$37.8 \quad 45.5$
$39.0 \quad 45.1$
38.4
39.4
40.3
40.3

| -• | - |
| :---: | :---: |
| -. | -. |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| -. | -• |

1950
$\begin{array}{rr}* \mathrm{Jan} . & 1 \\ \mathrm{Feb}, & 1\end{array}$
40.2
35.1
42.7
37.4
39.0

Mar. 1
43.0
43.8

Apr. 1
43.7

May 1
43.5
39.2
46.0

$$
46.2
$$

46.1
46.1
45.2
43.2
43.7
41.7
opt. 1
43.1

Nov. 1
43.9

Dec. 1
1951

| *Jan. 1 | 40.5 | 34.9 | 42.6 | 41.5 | 44.7 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. 1 | 44.1 | 40.6 | 46.4 | 45.8 | 45.0 |  |
| Mar. | 1 | 43.7 | 39.5 | 44.9 | 45.9 | 45.3 |
| *Apr. | 1 | 42.5 | 36.4 | 44.4 | 45.6 | 44.6 |
| May | 43.4 | 39.5 | 44.6 | 46.6 | 45.0 |  |
| June | 1 | 43.0 | 38.0 | 44.3 | 47.0 | 44.4 |
| July | 43.5 | 40.6 | 44.0 | 46.7 | 45.4 |  |

[^0]Pable 4.- Averago Hours Worked and Average Hourly Earnings of Hourly-rated Nage-arners iu Specified Industries. (Continued)

| Weok Proceding | Mining <br> A11 Branches | Coal Kining | Motal <br> Mining | Non-Metal Mining | Electric and Motor Transportation |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 1 | (b) Average Hourly Earnings (in cents) |  |  |  |  |
| 1945 | 85.5 | 93.6 | 85.8 | - |  |
| 1946 | 87.5 | 95.4 | 88.8 | - | - |
| 1947 | 98.9 | 109.8 | 101.0 | - |  |
| 1948 | 111.8 | 124.9 | 111.2 | - | - |

1949

| Jan. 1 | 117.1 |
| :--- | :--- | :--- |
| Feb. 1 | 116.0 |
| Mar. 1 | 118.1 |
| Apr. 1 | 117.5 |
| May 1 | 117.2 |
| June 1 | 117.0 |
| July 1 | 116.6 |
| Aug. 1 | 115.9 |
| Sopt. 1 | 115.8 |
| Oct. 1 | 116.8 |
| Nov. 1 | 118.6 |
| Dec. 1 | 119.6 |


| 130.6 | 115.9 | - | - |
| :---: | :---: | :---: | :---: |
| 128.2 | 113.7 | - |  |
| 127.6 | 115.9 | - |  |
| 127.3 | 115.1 | - |  |
| 126.4 | 116.2 | - |  |
| 127.3 | 116.0 | - |  |
| 125.8 | 116.0 | - |  |
| 127.4 | 115.3 | - |  |
| 126.9 | 115.9 |  |  |
| 127.7 | 116.4 |  |  |
| 132.1 | 117.2 |  |  |
| 132.8 | 117.6 | - | - |

1950

| Jan. | 1 | 120.3 | 131.3 | 118.8 | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. | 1 | 119.4 | 129.7 | 117.5 | - | - |
| Mar. | 1 | 120.7 | 130.8 | 119.0 | - | - |
| Apr. | 1 | 120.7 | 131.3 | 118.9 | - | - |
| May | 1 | 120.9 | 129.6 | 120.3 | - | - |
| June | 1 | 120.1 | 130.5 | 119.7 | - | - |
| July | 1 | 120.4 | 129.3 | 120.5 | - | . |
| Aug. | 1 | 121.5 | 129.3 | 122.5 | - | - |
| Sopt. | 1 | 121.1 | 129.3 | 122.2 | - | - |
| Oct. | 1 | 123.1 | 128.9 | 124.6 | - | - |
| Nov. | 1 | 123.7 | 130.3 | 124.4 | - | - |
| Dec. | 1 | 124.8 | 130.5 | 125.2 | - | - |

1951

| Jan. 1 | 127.1 | 131.0 | 127.9 | 107.4 | 111.0 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Fob. 1 | 127.7 | 131.8 | 128.1 | 111.3 | 110.7 |  |
| Mar. 1 | 130.1 | 135.5 | 130.0 | 114.8 | 112.4 |  |
| Apr. | 1 | 130.5 | 136.3 | 130.2 | 115.5 | 116.2 |
| May | 1 | 131.5 | 137.6 | 131.6 | 116.4 | 115.6 |
| June | 1 | 131.6 | 137.3 | 132.0 | 116.7 | 116.5 |
| July 1 | 132.9 | 138.7 | 133.5 | 116.1 | 117.8 |  |

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-rated Wago-earners in Specifiod Industries. (Continued)

| Week <br> Preceding | Buildings and Structures | Highways, <br> Bridges and Streot Construction | Service | Hotels Restaurants | Laundries, Dyoing, Pressing, Cleaning |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 1 |  | (a) Hours | Norkod |  |  |
| 1945 | 40.9 | 36.5 | 44.0 | 45.1 | 41.9 |
| 1946 | 38.4 | 38.5 | 43.4 | 44.7 | 41.0 |
| 1947 | 38.8 | 38.7 | 42.3 | 43.1 | 40.8 |
| 1948 | 40.0 | 38.0 | 41.9 | 42.9 | 39.9 |

1949

| *Jan. | 1 | 35.6 | 35.9 | 41.4 | 42.8 | 38.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. | 1 | 39.6 | 40.6 | 42.2 | 42.9 | 4].2 |
| Mar. | 1 | 40.8 | 40.3 | 42.4 | 43.4 | 40.9 |
| Apr. | 1 | 40.5 | 39.1 | 42.6 | 43.4 | 41.6 |
| May | 1 | 40.4 | 35.2 | 42.3 | 43.0 | 41.5 |
| June | 1 | 38.6 | 38.1 | 41.8 | 42.7 | 40.4 |
| July | 1 | 39.1 | 39.9 | 42.3 | 43.1 | 41.0 |
| Aug. | 1 | 41.1 | 40.3 | 42.2 | 43.2 | 40.5 |
| Sept. | 1 | 41.1 | 39.4 | 42.5 | 43.4 | 40.8 |
| Oct. | 1 | 41.5 | 38.6 | 42.0 | 42.5 | 41.4 |
| Nov. | 1 | 41.2 | 38.9 | 41.9 | 42.4 | 41.2 |
| Dec. | 1 | 41.1 | 38.8 | 42.7 | 43.6 | 41.6 |

1950

| Han. 1 | 34.6 | 37.8 | 41.4 | 43.3 | 37.7 |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| Fob. 1 | 38.6 | 40.6 | 42.1 | 42.9 | 40.9 |  |
| Mar. 1 | 40.0 | 45.2 | 42.8 | 44.0 | 41.0 |  |
| Apr. | 1 | 40.2 | 40.8 | 43.0 | 43.8 | 42.0 |
| May 1 | 40.1 | 38.6 | 42.9 | 43.6 | 42.2 |  |
| June 1 | 39.4 | 38.6 | 42.8 | 43.8 | 41.4 |  |
| July 1 | 40.5 | 40.5 | 42.7 | 43.9 | 41.0 |  |
| Aug. 1 | 40.2 | 41.9 | 42.5 | 43.8 | 40.5 |  |
| Sopt. 1 | 40.2 | 41.8 | 41.8 | 42.6 | 40.5 |  |
| Oct. 1 | 40.6 | 41.8 | 42.5 | 43.4 | 41.3 |  |
| Hov. 1 | 40.4 | 41.4 | 42.5 | 43.4 | 41.3 |  |
| Dec. 1 | 40.1 | 39.8 | 42.7 | 43.5 | 41.5 |  |

1951

| *Jan. | 1 |
| :---: | :---: |
| Fob. | 1 |
| Mar. | 1 |
| *Apr. | 1 |
| May | 1 |
| Juno | 1 |
| July | 1 |

33.7
39.2
39.4
37.9
39.7
38.7
39.8
38.3
42.5
44.2
42.3
39.5
41.2
41.8
42.0
42.9
42.4
42.5
42.6
42.5
42.9
43.4
43.9
43.2
43.3
43.3
43.4
43.8
39.1
41.3
41.1
41.0
41.6
41.1
41.4
*See rootnoto on page 7.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-rated Wage-earners in Specified Industries. (Concluded)

| Week <br> Precoding | Buildings and Structures | Bridges and Streat Construction | Service | Hotels Restaurants | Laund rie Dyoing, Pre Claenin |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July 1 |  | ) Average Hourly | arnings | ( conts) |  |
| 1945 | 79.9 | 62.1 | 43.0 | 41.4 | 46.8 |
| 1946 | 82.8 | 64.7 | 45.7 | 44.5 | 48.3 |
| 1947 | 90.7 | 71.0 | 53.1 | 52.3 | 54.7 |
| 1948 | 100.0 | 78.8 | 59.8 | 59.4 | 60.5 |

1949

| Jan. 1 | 105.7 | 84.4 | 61.8 | 61.1 | 61.2 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. | 108.9 | 85.5 | 62.1 | 61.4 | 60.8 |  |
| Mar. | 1 | 108.0 | 85.7 | 63.8 | 63.7 | 61.2 |
| Apr. | 1 | 108.9 | 87.0 | 63.0 | 62.3 | 61.9 |
| May | 1 | 108.5 | 86.2 | 63.9 | 63.1 | 62.8 |
| June 1 | 107.0 | 85.1 | 64.2 | 63.5 | 63.0 |  |
| July | 1 | 107.2 | 84.9 | 63.8 | 62.5 | 63.5 |
| Aug. 1 | 106.7 | 83.7 | 63.3 | 62.1 | 63.2 |  |
| Sopt. 1 | 107.8 | 85.1 | 63.0 | 61.5 | 63.2 |  |
| Oct. 1 | 108.2 | 85.4 | 64.3 | 63.1 | 63.9 |  |
| Nov. 1 | 109.0 | 86.8 | 64.8 | 63.8 | 64.3 |  |
| Doc. 1 | 109.1 | 86.5 | 64.8 | 63.5 | 64.5 |  |

1950

| Jar. | 1 | 108.9 | 88.4 | 64.7 | 63.4 | 64.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. | 1 | 110.7 | 86.7 | 65.0 | 63.8 | 64.2 |
| Mar. | 1 | 111.7 | 88.7 | 66.3 | 65.4 | 64.7 |
| Apr. | 1 | 112.4 | 90.0 | 65.2 | 64.0 | 64.1 |
| May | 1 | 113.9 | 89.0 | 66.1 | 65.1 | 64.9 |
| Juno | 1 | 112.4 | 87.1 | 65.7 | 64.3 | 65.0 |
| July | 1 | 112.2 | 86.3 | 65.3 | 63.9 | 64.7 |
| Aug. | 1 | 112.5 | 86.1 | 64.7 | 62.9 | 64.8 |
| Sopt. | 1 | 114.1 | 86.7 | 64.5 | 62.2 | 65.2 |
| Oot. | 1 | 115.8 | 88.3 | 66.6 | 65.3 | 66.0 |
| Hov. | 1 | 117.1 | 89.7 | 67.5 | 66.5 | 66.6 |
| Dec. | 1 | 117.5 | 89.8 | 67.6 | 66.8 | 66.3 |

1951

| Jan. 1 | 118.7 | 89.8 | 67.5 | 67.2 | 65.3 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. 1 | 121.2 | 93.1 | 67.7 | 67.3 | 65.9 |  |
| Mar. | 1 | 122.1 | 92.8 | 69.6 | 69.9 | 66.0 |
| Apr. | 1 | 122.5 | 94.5 | 69.0 | 68.9 | 66.3 |
| May | 1 | 124.0 | 94.3 | 69.8 | 69.8 | 66.8 |
| June | 1 | 125.9 | 95.4 | 69.3 | 68.8 | 67.3 |
| July | 1 | 127.7 | 95.6 | 69.4 | 68.8 | 67.4 |

Table 5.- Provincial Averages of Hours Norked and Hourly Earnings of Hourly-rated Wage-arners in Manuracturing.

Weok
Preceding
July 1

| 1945 | $\ldots$ | 46.2 | 46.5 | 45.0 | 44.0 | 43.5 | 41.4 | 43.2 | 41.5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1946 | $\ldots$ | 44.2 | 46.0 | 42.9 | 42.0 | 42.4 | 42.9 | 41.9 | 40.8 |
| 1947 | $\ldots$ | 45.2 | 45.5 | 42.3 | 41.8 | 42.6 | 42.0 | 42.7 | 39.4 |
| 1948 | .. | 43.9 | 45.4 | 42.8 | 41.7 | 42.6 | 41.2 | 42.7 | 37.7 |

1949

| *Jan. 1 |  | 41.0 | 41.4 | 42.3 | 40.3 | 40.1 | 39.4 | 40.1 | 34.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. 1 | . | 44.3 | 45.6 | 44.5 | 42.4 | 42.3 | 41.6 | 42.0 | 38.0 |
| Mar. 1 | . | 44.0 | 45.3 | 44.5 | 42.6 | 42.7 | 41.8 | 42.4 | 37.2 |
| Apr. 1 | - | 43.9 | 44.8 | 44.4 | 42.3 | 42.7 | 41.7 | 42.9 | 38.4 |
| May 1 | - | 44.1 | 44.3 | 44.1 | 42.0 | 41.6 | 42.4 | 41.6 | 37.7 |
| June 1 | - | 43.3 | 43.0 | 41.8 | 40.3 | 41.1 | 42.7 | 41.4 | 37.2 |
| July 1 | $\bullet$ | 43.2 | 44.3 | 42.1 | 41.8 | 42.5 | 42.1 | 42.4 | 38.3 |
| Aug. 1 | - | 42.8 | 44.7 | 43.1 | 41.4 | 42.4 | 41.5 | 41.5 | 37.7 |
| Sept. 1 | . | 42.9 | 44.5 | 43.8 | 41.8 | 42.8 | 41.7 | 42.9 | 38.1 |
| Oct. 1 | - | 43.5 | 45.3 | 44.4 | 42.2 | 42.7 | 41.6 | 42.2 | 38.0 |
| Nov. 1 |  | 44.2 | 44.7 | 44.4 | 42.3 | 42.7 | 41.1 | 42.9 | 38.3 |
| Dec |  | 43.0 | 45.5 | 44.5 | 42.4 | 43.1 | 41.4 | 42.7 | 38.4 |

1950

| *Jan. 1 | $\ldots$ |
| :--- | :---: |
| Feb. 1 | $\because$. |
| Mar. 1 | 45.2 |
| Apr. | 1 |
| May | 1 |

1951

| *Jan. | 1 | 40.9 | 38.4 | 42.1 | 41.3 | 39.8 | 40.4 | 41.0 | 40.5 | 35.5 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. | 1 | 41.7 | 42.6 | 45.7 | 44.7 | 42.4 | 42.3 | 40.9 | 41.6 | 38.1 |
| Mar. | 1 | 45.2 | 41.5 | 44.8 | 44.4 | 41.5 | 42.7 | 40.5 | 41.5 | 38.4 |
| *Apr. | 1 | 43.5 | 42.7 | 44.2 | 43.7 | 41.8 | 42.2 | 40.8 | 40.7 | 37.8 |
| May | 1 | 43.7 | 43.7 | 43.7 | 44.3 | 42.0 | 41.7 | 41.0 | 41.4 | 38.4 |
| Juno | 1 | 45.7 | 43.2 | 43.5 | 43.6 | 41.2 | 41.8 | 41.7 | 41.7 | 37.4 |
| July | 14.8 | 44.0 | 44.2 | 42.6 | 41.4 | 40.9 | 41.0 | 40.7 | 38.5 |  |

*See footnote on page 7.
N'f'ld. N.S. N.B. Que. Ont. Man. Sask. Alta. B.C. (a) Average Hours

- 43. 

$45.5 \quad 44.5$
$\begin{array}{lllll}42.4 & 43.1 & 41.4 & 42.7 & 38.4\end{array}$

| 38.7 | 41.5 | 41.3 | 39.8 | 39.7 | 40.2 | 40.2 | 34.2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 43.1 | 43.3 | 43.9 | 42.1 | 41.0 | 40.9 | 41.2 | 36.1 |
| 43.2 | 45.3 | 44.1 | 41.9 | 42.9 | 41.7 | 42.7 | 38.1 |
| 44.0 | 45.1 | 44.4 | 42.2 | 42.8 | 42.1 | 43.0 | 38.4 |
| 44.0 | 44.4 | 43.9 | 42.2 | 42.4 | 42.3 | 42.5 | 38.7 |
| 43.2 | 43.8 | 43.3 | 41.6 | 41.7 | 42.0 | 42.2 | 37.4 |
| 43.5 | 45.2 | 43.8 | 42.2 | 42.7 | 41.7 | 42.6 | 38.0 |
| 43.7 | 45.5 | 44.0 | 42.1 | 42.1 | 40.4 | 41.7 | 37.9 |
| 42.9 | 43.8 | 43.8 | 41.5 | 39.2 | 41.2 | 39.4 | 38.1 |
| 43.7 | 46.1 | 44.9 | 42.2 | 41.9 | 41.6 | 40.7 | 39.0 |
| 44.1 | 44.7 | 45.0 | 42.4 | 42.2 | 42.0 | 42.3 | 38.5 |
| 43.0 | 45.3 | 45.0 | 42.4 | 42.8 | 40.7 | 42.1 | 38.7 |

34.2
36.1
38.1
38.4
38.7
37.4
38.0
37.9
38.1
39.0
38.5
38.7 7

Table 5.- Provincial Averages of Hours worked and Hourly Earnings of Hourly-ratod Wage-earners in Manufacturing. (Concluded)

| Week <br> Preceding | N'f'ld. | N.S. | N.B. | Que. | Ont. | Man. | Sask. | Alta. | B. 0. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July 1 | (b) Average Hourly Earnings (in cents) |  |  |  |  |  |  |  |  |
| 1945 | . | 71.3 | 62.9 | 65.0 | 71.7 | 68.2 | 67.1 | 72.6 | 83.3 |
| 1946 |  | 68.5 | 64.1 | 65.2 | 71.6 | 70.4 | 68.0 | 71.8 | 84.9 |
| 1947 |  | 75.4 | 73.6 | 73.9 | 84.1 | 79.7 | 79.1 | 79.9 | 96.2 |
| 1948 | - | 85.0 | 83.1 | 84.4 | 96.3 | 90.3 | 90.9 | 92.1 | 108.9 |

## 1949



## 1950

| Jan. | 1 | $\because$ | 94.7 | 91.5 | 91.2 | 106.2 | 98.2 | 103.8 | 102.0 | 121.2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. | 1 | $\because$ | 91.1 | 90.8 | 90.9 | 106.4 | 97.2 | 103.9 | 101.9 | 122.3 |
| Mar. | 1 | .0 | 91.6 | 89.6 | 91.1 | 107.0 | 97.5 | 104.5 | 102.8 | 121.9 |
| Apr. | 1 |  | 92.0 | 90.3 | 91.5 | 107.4 | 98.4 | 103.8 | 102.5 | 121.5 |
| May | 1 | 100.4 | 92.3 | 90.5 | 91.9 | 108.2 | 98.4 | 104.2 | 103.8 | 122.4 |
| June | 1 | 98.9 | 95.0 | 89.4 | 92.7 | 109.5 | 99.6 | 104.6 | 104.1 | 122.6 |
| July | 1 | 106.1 | 91.3 | 89.0 | 93.3 | 109.5 | 98.6 | 105.0 | 103.6 | 125.5 |
| Aug. | 1 | 100.9 | 91.1 | 89.7 | 93.3 | 110.3 | 99.4 | 104.2 | 102.2 | 125.1 |
| Sopt. | 1 | 101.8 | 91.0 | 90.4 | 93.3 | 110.5 | 98.7 | 104.2 | 103.0 | 125.7 |
| Oct. | 1 | 100.6 | 90.7 | 92.3 | 94.4 | 111.1 | 101.9 | 106.8 | 105.6 | 127.0 |
| Nov. | 100.6 | 90.1 | 93.7 | 95.2 | 112.7 | 101.9 | 107.5 | 107.2 | 127.8 |  |
| Dec. | 1 | 103.8 | 91.7 | 96.8 | 96.4 | 114.2 | 102.7 | 108.9 | 108.1 | 129.1 |

## 1951

| Jan. | 1 | 103.7 | 96.2 | 97.5 | 97.4 | 115.3 | 103.5 | 111.3 | 109.1 | 131.5 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Feb. | 1 | 106.0 | 95.3 | 97.8 | 98.1 | 117.5 | 105.1 | 110.7 | 110.2 | 132.5 |
| Mar. | 1 | 108.3 | 97.4 | 98.6 | 99.1 | 118.7 | 106.1 | 113.0 | 111.6 | 133.0 |
| Apr. | 1 | 104.5 | 99.8 | 98.4 | 100.2 | 120.1 | 106.7 | 113.9 | 111.9 | 136.7 |
| May | 1 | 107.8 | 97.8 | 100.2 | 101.6 | 121.5 | 108.8 | 115.4 | 112.8 | 137.1 |
| June | 1 | 107.2 | 100.2 | 101.5 | 103.4 | 123.6 | 110.6 | 117.1 | 114.9 | 138.0 |
| July | 1 | 118.7 | 100.5 | 104.8 | 106.4 | 124.8 | 116.2 | 116.8 | 118.8 | 138.8 |

Table 6.- City Averages of Hours Worked and Hourly Earnings of Hourly-rated सage-earners in Manufacturing.

| Precoding | Montroal | Toronto | Hamilton | Windsor | Winniper | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July 1 | (a) Average Hours |  |  |  |  |  |
| 1945 | 43.4 | 42.0 | 44.6 | 41.7 | 43.2 | 41.2 |
| 1946 | 41.0 | 41.0 | 42.1 | 37.5 | 42.2 | 40.3 |
| 1947 | 40.4 | 40.7 | 41.5 | 40.1 | 42.3 | 39.0 |
| 1948 | 41.4 | 40.7 | 41.1 | 40.2 | 42.3 | 37.5 |

1949

| \#Jan. 1 | 41.1 | 39.1 | 40.8 | 38.8 | 39.8 | 34.9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. 1 | 42.7 | 41.1 | 42.9 | 39.7 | 42.0 | 37.7 |
| Mar. 1 | 42.7 | 41.4 | 43.1 | 40.6 | 42.4 | 36.1 |
| Apr. 1 | 43.0 | 41.2 | 42.9 | 40.3 | 42.4 | 38.0 |
| May . | 42.6 | 41.2 | 43.0 | 40.2 | 41.3 | 37.4 |
| June 1 | 40.4 | 39.2 | 40.5 | 35.8 | 40.7 | 36.7 |
| July 1 | 40.8 | 40.5 | 41.7 | 41.6 | 42.2 | 37.8 |
| Aug. 1 | 41.3 | 40.2. | 40.7 | 39.7 | 42.2 | 37.5 |
| Sept. 1 | 42.3 | 40.5 | 41.4 | 39.8 | 42.7 | 37.8 |
| Oct. 1 | 42.9 | 41.1 | 42.0 | 40.7 | 42.5 | 37.8 |
| Nov. 1 | 43.1 | 41.5 | 41.2 | 40.4 | 42.6 | 37.8 |
| Doc. 1 | 43.2 | 41.6 | 42.5 | 38.7 | 42.9 | 37.8 |

1950

- Jan.

Feb. 1
Mar. 1
Apr. 1
May 1
June 1
July 1
Aug. 1
Sept. 1
Oct. 1
Nov. 1
Dec. 1

| 39.7 | 39.1 |
| :--- | :--- |
| 42.1 | 41.1 |
| 42.5 | 40.7 |
| 43.0 | 41.2 |
| 42.5 | 41.2 |
| 41.6 | 40.3 |
| 42.3 | 41.1 |
| 41.3 | 40.3 |
| 41.5 | 40.8 |
| 43.1 | 41.4 |
| 43.5 | 41.6 |
| 43.3 | 41.6 |

39.5
41.2
40.8
40.8
41.1
41.7
40.5
40.4
39.7
40.7
40.9
41.1

| 37.5 | 39.5 | 33.2 |
| :--- | :--- | :--- |
| 40.5 | 40.6 | 36.5 |
| 40.8 | 42.7 | 37.5 |
| 42.0 | 42.5 | 37.7 |
| 41.7 | 42.0 | 38.1 |
| 41.0 | 41.3 | 36.7 |
| 43.3 | 42.4 | 37.8 |
| 43.5 | 41.8 | 37.6 |
| 42.2 | 38.6 | 37.3 |
| 40.5 | 41.7 | 38.5 |
| 39.8 | 42.0 | 37.8 |
| 42.0 | 42.6 | 37.6 |

1951

| *Jan. | 1 |
| :---: | :---: |
| Fob. | 1 |
| Mar. | 1 |
| *Apr. | 1 |
| May | 1 |
| June | 1 |
| July | 1 |


| 39.5 | 38.5 |
| :--- | :--- |
| 43.1 | 41.3 |
| 43.0 | 40.2 |
| 42.1 | 41.0 |
| 42.7 | 41.4 |
| 41.6 | 40.2 |
| 40.8 | 40.6 |

39.2
40.7
39.9
40.5
40.8
40.8
40.9
39.3
44.2
43.8
40.6
38.9
39.8
38.3
40.1
34.6
37.6
37.6
37.4
38.0
36.8
38.4

Table 6.- City Averages of Hours Horked and Hourly Earnings of Hourly-rated Wage-arne: in Manufacturing. (Concluded)

| Weok <br> Preceding |
| :--- |
| July $\quad$ |
| 1945 |
| 1946 |
| 1947 |
| 1948 |

Montreal Toronto Hamilton Findsor Finnipeg Vancouver
(b) Average Hourly Earnings (in cents)
70.2
73.5
72.6
92.4
68.3
84.9
69.0
77.6
88.5
71.4
83.7
95.6
73.4
86.0
92.1
105.3
70.1
82.6

1948

1949

| Jan. | 1 | 93.1 | 100.1 | 108.5 | 123.6 | 93.7 | 114.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fob. | 1 | 93.1 | 101.3 | 109.2 | 125.4 | 93.7 | 115.2 |
| Mar. | 1 | 93.5 | 101.7 | 109.7 | 125.3 | 93.9 | 115.4 |
| Apr. | 1 | 94.1 | 102.3 | 109.1 | 124.9 | 94.7 | 116.2 |
| May | 1 | 94.0 | 102.5 | 111.2 | 125.0 | 95.0 | 116.6 |
| June | 1 | 94.8 | 10.7 | 112.5 | 124.3 | 95.4 | 116.9 |
| July | 1 | 95.7 | 102.2 | 111.8 | 125.1 | 94.5 | 117.0 |
| Aug. | 1 | 94.6 | 102.0 | 112.5 | 125.5 | 94.8 | 116.8 |
| Sopt. | 1 | 94.3 | 102.1 | 112.4 | 125.1 | 95.1 | 115.8 |
| Oot. | 1 | 95.1 | 102.7 | 113.2 | 125.7 | 95.8 | 117.5 |
| Nov. | 1 | 95.4 | 102.7 | 113.1 | 126.3 | 96.0 | 117.3 |
| Dec. | 1 | 95.8 | 103.4 | 114.7 | 127.4 | 96.7 | 117.7 |

1950

| Jan. 1 | 96.9 | 104.2 | 117.7 | 127.3 | 97.6 | 117.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fob. 1 | 96.2 | 105.2 | 117.7 | 126.9 | 96.6 | 118.1 |
| Mar. 1 | 96.2 | 105.6 | 118.4 | 127.5 | 97.0 | 119.4 |
| Apr. 1 | 96.8 | 106.3 | 119.2 | 128.2 | 97.8 | 119.6 |
| May 1 | 97.0 | 107.1 | 119.6 | 128.9 | 97.9 | 120.6 |
| June 1 | 97.5 | 107.5 | 122.0 | 131.4 | 99.2 | 120.6 |
| ruly 1 | 98.0 | 107.6 | 121.6 | 132.7 | 97.8 | 123.7 |
| Aug. 1 | 98.1 | 108.1 | 122.1 | 134.0 | 98.6 | 124.9 |
| Sept. 1 | 97.9 | 108.4 | 122.7 | 133.5 | 97.8 | 125.0 |
| Oct. 1 | 99.5 | 109.8 | 123.5 | 133.4 | 101.1 | 126.1 |
| Nov. 1 | 99.9 | 111.4 | 123.5 | 138.0 | 101.2 | 125.6 |
| Dec. 1 | 100.8 | 112.5 | 124.8 | 142.1 | 101.8 | 126.6 |

1951

| Jan. | 1 |
| :--- | :--- |
| Fob. | 1 |
| Mar. | 1 |
| Apr. | 1 |
| May | 1 |
| Juno | 1 |
| M. 1 IV | 1 |


| 101.9 | 113.0 | 126.4 |
| :--- | :--- | :--- |
| 102.9 | 115.2 | 128.8 |
| 104.1 | 116.9 | 131.0 |
| 105.6 | 118.5 | 131.8 |
| 107.4 | 120.1 | 134.7 |
| 108.1 | 122.0 | 136.1 |
| 111.1 | 123.5 | 156.3 |

137.9
144.9
145.4
144.1
142.5
144.4
142.1

| 102.7 | 128.9 |
| :--- | :--- |
| 104.2 | 129.8 |
| 105.4 | 129.8 |
| 106.0 | 132.7 |
| 107.8 | 133.6 |
| 109.1 | 135.3 |
| 115.4 | 137.8 |

Table 7. - Provinoial Averagea of Hours Horked and Hourly Earnings of Hourly-rated Hageatarners, by Industry.

| Provinoe and I | Average Hours |  |  | Average Hourly Earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { Juno } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ | $\begin{aligned} & \text { July } 1 \\ & 1951 \end{aligned}$ | $\begin{aligned} & \text { June } 1 \\ & 1951 \end{aligned}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ |
| Mowfoundland | no. | no. | no. | \% | k | \% |
| Mining | 42.4 | 44.1 | 43.5 | 118.5 | 113.5 | 94.5 |
| Manufacturing | 44.8 | 45.7 | 44.5 | 118.7 | 107.2 | 106.1 |
| Food and beverages | 39.0 | 40.9 | 42.8 | 70.9 | 68.1 | 61.6 |
| Canned and cured fish | 35.5 | 35.5 | 37.7 | 72.6 | 70.1 | 64.5 |
| Pulp and pepor mills | 49.7 | 49.9 | 45.7 | 153.0 | 134.2 | 132.5 |
| Buildinge and structures ( h ) | 47.8 | 46.9 | 44.0 | 99.9 | 94.5 | 80.6 |
| Nova Sootis |  |  |  |  |  |  |
| Conl Ining | 42.7 | 41.1 | 42.5 | 128.8 | 129.2 | 120.0 |
| Manfecturing | 44.0 | 43.2 | 43.8 | 100.6 | 100.2 | 91.8 |
| Canned and cured fish | 45.7 | 44.9 | 45.9 | 81.0 | 76.8 | 72.7 |
| Wood product: | 46.0 | 42.0 | 45.5 | 64.8 | 64.0 | 58.8 |
| Iron and steol products | 43.3 | 42.7 | 44.4 | 119.4 | 119.7 | 113.1 |
| Primary iron and steol | 43.1 | 42.6 | 45.5 | 123.5 | 123.8 | 118.1 |
| Iransportation oquipmont | 44.0 | 43.8 | 40.6 | 109.8 | 109.8 | 101.5 |
| Shipbuilding and ropalring | 43.0 | 42.8 | 40.6 | 108.8 | 108.9 | 103.1 |
| Building and struotures ( h ) | 57.2 | 83.2 | 58.4 | 97.7 | 96.4 | 91.2 |
| Highway, bridges and stroot construation | 58.6 | 35.4 | 54.1 | 83.5 | 81.0 | 74.6 |
| Yow Brunswiok |  |  |  |  |  |  |
| Venufaturing | 44.2 | 43.5 | 45.2 | 104.8 | 101.5 | 89.0 |
| 8aw and planing mill | 45.1 | 45.4 | 47.4 | 73.8 | 71.7 | 63.9 |
| Pulp and paper nilla | 48.6 | 48.1 | 49.3 | 141.6 | 154.5 | 115.7 |
| Transportation equipront | 40.4 | 43.6 | 48.1 | 139.8 | 117.8 | 112.2 |
| Buildings and etructures ( h ) | 38.8 | 38.8 | 38.6 | 94.0 | 92.1 | 85.6 |
| Eighmeys, bridges and atreot construction | 39.5 | 36.5 | 34.9 | 82.1 | 79.8 | 71.5 |
| Quobec |  |  |  |  |  |  |
| Maing | 46.3 | 47.0 | 46.9 | 121.0 | 119.5 | 106.4 |
| Motal mining | 45.1 | 45.9 | 46.1 | 119.1 | 116.3 | 107.1 |
| Non-metsl mining (c) | 48.0 | 48.5 | 48.0 | 123.4 | 124.0 | 105.5 |
| Manufaoturing | 42.6 | 43.6 | 43.8 | 106.4 | 108.4 | 93.3 |
| Tobacoo | 41.5 | 41.1 | 42.7 | 116.9 | 112.6 | 97.3 |
| Leather produots | 34.5 | 38.2 | 36.8 | 79.4 | 79.7 | 72.7 |
| Boots and shoes (oxoept rubber) | 33.5 | 37.8 | 35.8 | 79.5 | 80.0 | 73.0 |
| Toxtile products (oxcopt olothing) | 41.4 | 43.7 | 43.7 | 93.3 | 92.6 | 82.5 |
| Cotton yarn and broad wovon goods | 39.5 | 42.6 | 43.8 | 97.0 | 98.7 | 84.7 |
| Rayon, nylon and silk textiles | 43.5 | 45.5 | 43.1 | 92.8 | 88.6 | 81.7 |
| Clothing (toxtilo and fur) | 34.5 | 37.4 | 37.9 | 84.1 | 83.2 | 75.7 |
| Mon's olothing | 34.8 | 38.1 | 38.3 | 84.8 | 84.5 | 76.7 |
| Wamon's clothing | 30.2 | 33.9 | 34.6 | 86.2 | 86.3 | 78.2 |
| Krit goode | 38.4 | 41.2 | 40.4 | 83.0 | 79.3 | 72.2 |
| Nood produots | 47.5 | 48.5 | 47.7 | 80.1 | 79.9 | 72.3 |
| Saw and planing mills | 49.2 | 50.3 | 50.3 | 77.4 | 76.7 | 68.9 |
| Paper producta | 49.5 | 48.7 | 48.9 | 130.5 | 128.3 | 110.6 |
| Pulp and papor mille | 50.9 | 49.9 | 49.9 | 138.7 | 134.5 | 116.7 |
| Iron and steel products | 44.7 | 45.0 | 44.8 | 116.2 | 113.7 | 108.7 |
| Machimery meg. (f) | 46.4 | 45.4 | 45.2 | 114.1 | 110.2 | 100.3 |
| Iransportation equipment | 42.4 | 43.8 | 44.1 | 126.5 | 117.8 | 112.1 |
| Railroad and rolling took equipant | 40.8 | 44.9 | 43.4 | 137.4 | 122.7 | 116.8 |
| Non-forrous metal producto | 45.5 | 45.6 | 45.8 | 114.4 | 112.7 | 108.7 |
| Smolting and refining | 46.5 | 46.2 | 46.0 | 122.5 | 121.2 | 112.8 |
| Eleotrioul spperetus and supplies | 41.8 | 42.3 | 41.7 | 120.8 | 119.7 | 108.7 |
| Chomical produots | 44.0 | 44.5 | 44.5 | 107.3 | 105.2 | 95.3 |
| Buildings and etructures ( h ) | 38.2 | 39.2 | 39.9 | 114.4 | 111.5 | 107.1 |
| Highways, bridges and stroot construotion | 42.5 | 43.2 | 43.3 | 75.9 | 76.6 | 71.3 |
| Slootric and zotor transportation (1) | 48.0 | 48.0 | $\because$ | 107.7 | 105.5 |  |
| Service (1) | 43.6 | 43.9 | 44.2 | 67.9 | 65.8 | 62.0 |

Footnotes (a) to ( $j$ ) appear in oxplamatory notes facing page 1.

Table 7. - Provincial Averages of Hours Worked and Hourly Earnings of Hourly-rated Wage-earners, by Industry. (Continued)

| Province and Industry | Average Hours |  |  | Average | Hourly | Barnings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{aligned} & \text { June } 1 \\ & 1951 \end{aligned}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { June } \\ 1951 \end{gathered}$ | $\begin{aligned} & \text { July } 1 \\ & 1950 \end{aligned}$ |
|  | no. | no. | no. | \% | \& | ¢ |

Ontario

| Metal rining | 43.6 | 43.8 | 44.3 | 154.1 | 133.4 | 120.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing | 41.4 | 41.2 | 42.2 | 124.8 | 123.6 | 109.5 |
| Food and beverages | 42.4 | 42.3 | 42.7 | 101.2 | 103.0 | 89.3 |
| Most produots | 42.8 | 43.4 | 43.5 | 127.3 | 127.7 | 107.7 |
| Canned \& preserved frults \& | 39.1 | 38.7 | 39.6 | 86.6 | 88.3 | 76.3 |
| Bread and other bakery produots | 44.4 | 44.7 | 45.7 | 91.8 | 91.8 | 80.1 |
| Rubber products | 39.7 | 40.5 | 40.5 | 133.0 | 135.0 | 120.0 |
| Leather products | 39.2 | 37.3 | 40.5 | 92.7 | 93.5 | 84.3 |
| Boots and shoes (oxcopt rubber) | 39.0 | 37.? | 40.7 | 87.7 | 88.7 | 80.4 |
| Textile products (except clothing) | 40.6 | 39.0 | 40.4 | 103.8 | 103.0 | 91.5 |
| Cotton yarn and broad woven goods | 40.5 | 37.8 | 38.5 | 106.1 | 106.0 | 90.8 |
| Woollon goods | 40.9 | 39.8 | 40.9 | 96.5 | 95.6 | 86.1 |
| Clothing (textilo and fur) | 37.3 | 36.3 | 37.8 | 93.3 | 92.3 | 85.2 |
| Knit goods | 39.0 | 38.0 | 38.5 | 90.9 | 90.5 | 80.8 |
| Wood products | 43.0 | 41.2 | 44.0 | 95.5 | 95.2 | 85.7 |
| Saw and planing mills | 44.3 | 42.1 | 45.1 | 92.8 | 92.5 | 82.5 |
| Furniture | 41.9 | 40.5 | 43.1 | 100.0 | 100.2 | 90.6 |
| Papor produots | 45.7 | 45.4 | 46.6 | 133.1 | 127.8 | 112.3 |
| Pulp and paper mills | 47.8 | 48.0 | 49.1 | 146.1 | 139.4 | 122.3 |
| Other paper produots (o) | 42.4 | 41.4 | 42.9 | 109.5 | 107.7 | 95.8 |
| Printiag, publishing \& allied ind. | 39.9 | 38.8 | 40.2 | 135.5 | 135.5 | 124.2 |
| Iron and steel products | 41.9 | 41.5 | 41.8 | 136.9 | 135.2 | 119.8 |
| Agricultural imploments | 41.7 | 40.8 | 38.5 | 152.7 | 149.4 | 128.3 |
| Iron cestings | 43.2 | 42.7 | 43.8 | 137.1 | 135.5 | 121.2 |
| Machinery mfg. (f) | 42.2 | 41.9 | 42.4 | 130.9 | 129.0 | 114.2 |
| Primary iron and steol | 40.6 | 42.5 | 41.7 | 146.3 | 145.0 | 132.3 |
| Sheet metal products | 41.8 | 40.4 | 42.5 | 122.5 | 121.6 | 107.0 |
| Transportation equipment | 40.6 | 41.8 | 43.9 | 142.5 | 139.2 | 127.3 |
| Motor vehicles | 39.0 | 41.0 | 44.7 | 148.5 | 148.2 | 137.7 |
| Motor vehicle parts \& accessorios | 41.5 | 42.2 | 43.4 | 138.5 | 135.7 | 121.9 |
| Railroad \& rolling stock oquipment | 40.5 | 43.8 | 43.2 | 145.5 | 129.7 | 113.8 |
| Non-ferrous metal products | 41.5 | 41.5 | 41.8 | 131.4 | 125.5 | 114.7 |
| Brass and copper products | 41.6 | 42.2 | 42.7 | 129.1 | 129.2 | 114.7 |
| Smelting and refining | 41.6 | 41.9 | 42.2 | 145.5 | 135.6 | 129.1 |
| Bloctrioal apparatus and supplios | 40.6 | 40.3 | 41.2 | 133.5 | 131.7 | 117.9 |
| Non-motallio mineral products (g) | 44.7 | 44.1 | 45.0 | 123.4 | 122.0 | 107.2 |
| Chomical products | 41.3 | 42.0 | 42.4 | 126.6 | 125.9 | 108.6 |
| Buildings and structures ( h ) | 41.8 | 39.8 | 42.3 | 135.5 | 134.3 | 112.7 |
| Highway, bridges and street constr. | 44.2 | 43.2 | 43.6 | 107.2 | 107.5 | 92.8 |
| Electrio \& motor transportation (1) | 44.9 | 43.8 |  | 124.9 | 123.7 |  |
| Sorvice (1) | 42.2 | 41.8 | 41.9 | 69.0 | 68.5 | 64.9 |
| Hotels and restaurants | 43.4 | 43.2 | 43.3 | 67.5 | 67.0 | 63.2 |

Footnotes (a) to ( $j$ ) appear in explanatory notes facing page 1.

Table 7.- Provincial Averages of Hours Forked and Hourly Earnings of Hourly-rated Wage-earners, by Industry. (Concluded)

| Province and Industry | Avorage Hours |  |  | Average | Hourly Earnings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { ruly } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { June } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { June } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ |
| Manitoba | no. | no. | no. | 8 | ¢ | ¢ |
| Manufacturing | 40.9 | 41.8 | 42.7 | 116.2 | 110.6 | 98.6 |
| Food and beverages | 41.9 | 41.2 | 42.9 | 115.1 | 115.9 | 98.8 |
| Meat products | 39.8 | 40.4 | 43.1 | 133.8 | 135.4 | 114.5 |
| Clothing (textile and fur) | 37.9 | 36.8 | 38.4 | 85.8 | 85.5 | 77.4 |
| Iron and steel products | 43.1 | 43.1 | 44.8 | 115.6 | 114.6 | 99.1 |
| Transportation equipment | 39.5 | 43.7 | 43.5 | 136.6 | 115.8 | 109.4 |
| Buildings and structures ( h ) | 42.4 | 41.5 | 43.7 | 125.1 | 125.0 | 109.2 |
| Highways, bridges \& street constr. | 41.7 | 43.0 | 40.4 | 89.4 | 89.8 | 83.6 |
| Service ( $j$ ) | 43.1 | 42.8 | 43.0 | 69.8 | 70.1 | 65.6 |
| Saskatchewan |  |  |  |  |  |  |
| Manufacturing | 41.0 | 41.7 | 41.7 | 116.8 | 117.1 | 105.0 |
| Meat products | 39.7 | 42.3 | 42.6 | 129.0 | 129.1 | 111.0 |
| Buildings and structures (h) | 36.0 | 37.3 | 38.5 | 108.2 | 107.7 | 97.5 |
| Highways, bridges a street constr. | 37.6 | 38.1 | 36.2 | 91.3 | 90.2 | 82.2 |
| Service ( $j$ ) | 46.2 | 42.8 | 43.9 | 72.8 | 72.3 | 66.1 |
| Alberta |  |  |  |  |  |  |
| Mining | 40.7 | 37.4 | 38.8 | 156.4 | 154.3 | 142.9 |
| Cow 1 | 37.3 | 32.1 | 34.6 | 161.5 | 159.1 | 150.9 |
| Manufacturing | 40.7 | 41.7 | 42.6 | 118.8 | 114.9 | 103.6 |
| Food and beverages | 41.2 | 41.4 | 42.6 | 114.6 | 115.5 | 103.6 |
| Moat products | 40.4 | 40.6 | 42.5 | 132.0 | 133.6 | 112.3 |
| Transportation equipment | 39.5 | 44.2 | 44.2 | 134.6 | 115.4 | 107.8 |
| Non-metallio minoral products | 43.0 | 44.0 | 45.1 | 107.1 | 106.7 | 94.3 |
| Buildings and structures | 36.4 | 35.9 | 37.5 | 141.8 | 140.1 | 121.7 |
| Electric \& motor transportation (i) | ) 43.1 | 40.7 | -* | 118.9 | 118.7 |  |
| Service ( $j$ ) | 44.6 | 44.6 | 45.2 | 67.4 | 72.7 | 62.7 |
| British Columbia |  |  |  |  |  |  |
| Forestry ( $\mathrm{logging}^{\text {a }}$ ) | 36.4 | 35.9 | 35.5 | 188.6 | 187.5 | 159.2 |
| Motal mining | 42.9 | 42.5 | 42.3 | 145.5 | 145.5 | 132.3 |
| Manufacturing | 38.5 | 37.4 | 38.0 | 138.8 | 138.0 | 125.5 |
| Food and bevoragos | 37.1 | 37.2 | 36.7 | 113.4 | 115.9 | 104.8 |
| Canned and cured fish | 37.8 | 37.8 | 37.9 | 117.7 | 118.4 | 120.0 |
| Canned \& preserved fruits \& | 32.4 | 31.3 | 29.7 | 89.9 | 89.2 | 79.6 |
| Wood products vogetables | 38.0 | 36.1 | 36.9 36.8 | 144.3 146.0 | 143.9 | 128.9 130.6 |
| Saw and planing mills | 37.8 41.5 | 36.0 41.3 | 36.8 42.6 | 146.0 146.2 | 145.7 145.8 | 130.6 136.1 |
| Pulp and paper mills Iron and steel products | 41.5 38.9 | 41.3 37.0 | 42.6 38.7 | 146.2 146.3 | 145.8 142.4 | 130.7 |
| Transportation equipment | 37.2 | 37.7 | 57.0 | 149.9 | 144.8 | 134.3 |
| Stool shipbuilding \& ropairing | 36.7 | 36.6 | 36.1 | 155.1 | 149.6 | 159.6 |
| Won-forrous motal products | 40.2 | 40.5 | 40.8 | 141.0 | 140.3 | 132.8 |
| Buildinge and struotures ( h ) | 57.8 | 35.3 | 37.1 | 154.3 | 152.4 | 144.5 |
| Highwayz, bridges \& stroet constr. | 38.8 | 37.4 | 37.5 | 124.8 | 122.8 | 116.9 |
| Sleotrio \& motor transportation (1) | ) 41.8 | 40.5 |  | 151.7 | 131.8 |  |
| Sorvice (j) | $39.3$ | 38.5 | 39.3 | 80.9 | 80.5 | 80.0 |

Table 8.- City Averages of Hours and Hourly Earnings of Hourly-rated Wage-oarners, by Industry.

| Motropolitan Area and Industry | Average Hours |  |  | Average | Hourly Earnings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{aligned} & \text { June } 1 \\ & 1951 \end{aligned}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1961 \end{gathered}$ | $\begin{gathered} \text { June } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July l } \\ 1950 \end{gathered}$ |
|  | no. | no. | no. | \% | \% | ¢ |
| Montreal - Manufacturing | 40.8 | 41.6 | 42.3 | 111.1 | 108.1 | 98.0 |
| Food and beverages | 44.4 | 43.7 | 45.5 | 98.4 | 97.4 | 87.7 |
| Tobacco and tobacco products | 41.3 | 40.1 | 42.4 | 124.9 | 120.2 | 104.7 |
| Leather products | 34.7 | 38.0 | 36.7 | 83.9 | 84.4 | 77.8 |
| Textile products (except olothing) | 40.1 | 42.5 | .. | 92.2 | 93.1 |  |
| Clothing (textile and fur) | 33.0 | 35.7 | . | 91.5 | 91.8 |  |
| Iron and steel products | 43.9 | 43.5 | - | 123.0 | 121.1 | - |
| Transportation equipment | 41.9 | 43.3 | - | 130.1 | 120.4 |  |
| Eloctrical apparatus and supplies | 41.5 | 41.6 | 41.4 | 125.8 | 125.0 | 111.9 |
| Buildings and structures ( h ) | 34.9 | 35.5 | 37.8 | 125.9 | 120.2 | 117.2 |
| Electric \& motor transportation (1) | 47.0 | 47.2 |  | 113.9 | 111.1 |  |
| Service ( $j$ ) | 43.1 | 43.3 | 43.4 | 66.0 | 65.9 | 62.3 |
| Toronto - Manufacturing | 40.6 | 40.2 | 41.1 | 123.5 | 122.0 | 107.6 |
| Food and beverages | 42.1 | 41.8 | 42.5 | 107.2 | 107.7 | 92.7 |
| Rubber products | 38.2 | 39.8 | 39.7 | 141.7 | 144.2 | 125.4 |
| Textile products (except clothing) | 39.8 | 38.3 | .. | 102.6 | 100.0 | .. |
| Clothing (textile and fur) | 36.1 | 35.4 | - | 101.0 | 99.4 |  |
| Paper products |  | 41.2 | 41.4 | 112.2 | 109.7 | 96.7 |
| Printing, publishing and allied ind. | 39.3 | 39.3 | 39.5 | 144.2 | 144.9 | 132.6 |
| Iron and stoel products | 41.6 | 40.7 | .. | 136.9 | 135.3 | .. |
| Transportation equipment |  | 42.6 | - | 135.9 | 128.4 |  |
| Electrical apparatus and supplies | 40.6 | 39.9 | 41.4 | 129.6 | 126.8 | 114.4 |
| Chemical products | 40.9 | 41.3 | 41.3 | 119.5 | 118.9 | 105.1 |
| Buildings and struotures (h) | 38.3 | 37.5 | 38.5 | 156.5 | 154.9 | 133.4 |
| Eleotric and motor transportation (i) | ) 43.2 | 41.6 | - | 130.6 | 129.9 |  |
| Servioe ( $j$ ) | 41.4 | 41.2 | 40.9 | 73.9 | 72.8 | 70.3 |
| Hamilton - Manufroturing | 40.9 | 40.8 | 40.5 | 136.3 | 136.1 | 121.6 |
| Clothing (textile and fur) | 37.9 | 37.4 | -. | 98.6 | 98.0 | .. |
| Iron and steel products | 41.7 | 41.9 | -. | 145.8 | 146.2 | -. |
| Electrical apparatus and supplies | 39.2 | 39.5 | 39.5 | 151.1 | 149.3 | 136.2 |
| Buildings and structures ( h ) | 41.3 | 40.3 | 42.4 | 138.3 | 132.5 | 120.2 |
| Windsor - Manufacturing | 38.3 | 39.8 | 43.3 | 142.1 | 144.4 | 132.7 |
| Iron and stoel products | 41.7 | 39.1 |  | 147.1 | 144.8 |  |
| Transportation equipmont | 37.4 | 40.3 |  | 145.6 | 146.4 |  |
| Buildings and structures (h) | 42.3 | 39.8 | 42.9 | 164.3 | 150.8 | 134.7 |

Footnotes (a) to ( $f$ ) appear in explanatory notes facing page 1.

Table 8.- City Averages of Hours and Hourly Earnings of Hourly-rated Wage -arners, by Industry. (Concluded)

| Motropolitan Area and Industry | Average Hours |  |  | Average Hourly Eamings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { July } 1 \\ 1951 \end{gathered}$ | $\begin{aligned} & \text { June I } \\ & 1951 \end{aligned}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ | $\begin{aligned} & \text { July 1 } \\ & 1951 \end{aligned}$ | $\begin{gathered} \text { June } 1 \\ 1951 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ 1950 \end{gathered}$ |
|  | no. | no. | no. | \% | $\phi$ | * |
| Winnipeg - Manufacturing | 40.5 | 41.4 | 42.4 | 115.4 | 109.1 | 97.8 |
| Food and beverages | 42.1 | 41.1 | 42.9 | 115.8 | 116.7 | 99.4 |
| Meat products | 39.8 | 40.3 | . | 134.7 | 136.1 | .. |
| Clothing (textile and fur) | 37.7 | 36.6 | $\cdots$ | 86.8 | 86.7 | $\cdots$ |
| Transportation equipment | 39.5 | 43.7 | - | 136.5 | 115.8 | $\cdots$ |
| Buildings and structures ( h ) | 38.8 | 38.6 | 40.3 | 130.9 | 128.2 | 115.2 |
| Service ( j ) | 43.0 | 42.7 | 42.8 | 70.0 | 70.0 | 65.5 |
| Vancouver - Manufacturing | 38.4 | 36.8 | 57.8 | 137.8 | 135.3 | 125.7 |
| Wood produots | 38.3 | 35.7 | 37.0 | 145.9 | 143.8 | 131.1 |
| Iron and steel products | 38.9 | 36.8 | .. | 146.3 | 142.3 | .. |
| Transportation equipment | 35.8 | 37.5 | ** | 149.0 | 143.5 | $\cdots$ |
| Buildings and structures ( h ) | 37.8 | 34.3 | 36.4 | 155.0 | 152.9 | 149.4 |
| Eloctric \& motor transportation (i) | 41.2 | 40.6 |  | 134.2 | 133.5 |  |
| Service (j) | 39.4 | 38.3 | 39.2 | 81.3 | 80.7 | 81.6 |

Footnotes (a) to ( f ) appear in explanatory notes facing page 1.

Table 2.- Index Numbers of Average Hourly Earnings in the Heavy Electrical Machinery and Equipment Industryl.

| Weok of | 1947 | 1948 | 1949 | 1950 | 1951 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. 1 | 169.6 | 191.5 | 224.9 | 233.6 | 252.6 |
| Feb. 1 | 168.6 | 194.7 | 224.9 | 238.9 | 260.9 |
| Mar. 1 | 170.0 | 196.4 | 226.6 | 239.8 | 262.2 |
| Apr. 1 | 168.9 | 198.7 | 228.3 | 240.4 | 262.4 |
| May 1 | 168.7 | 199.2 | 227.5 | 247.1 | 265.7 |
| June 1 | 169.8 | 201.3 | 227.7 | 247.4 | 280.6 |
| July 1 | 170.6 | 202.1 | 228.5 | 249.5 | 278.8 |
| Aug. 1 | 181.2 | 202.1 | 228.8 | 248.0 |  |
| Sopt. 1 | 180.8 | 215.6 | 228.1 | 251.2 |  |
| Oct. 1 | 183.3 | 217.5 | 230.9 | 251.0 |  |
| Nov. 1 | 184.6 | 279.2 | 231.1 | 254.5 |  |
| Dec. 1 | 185.2 | 223.0 | 231.5 | 254.6 |  |

[^1]Table 10.- Provinoial Averages of Weokly Wages of Hourly-rated Wage-earners in Manufacturing.

Week

Preceding

Canads July 1

| 1945 |
| ---: |
| 1946 |
| 1947 |
| 1948 |
| 1949 |


| - Jan. | 1 | 39.46 | - | 35.51 | 36.68 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fob. | 1 | 41.70 | - | 38.63 | 40.08 |
| Mar. | 1 | 41.97 | - | 38.24 | 39.86 |
| Apr. | 1 | 42.13 | - | 38.46 | 39.92 |
| May | 1 | 41.91 | . | 38.96 | 39.60 |
| June | 1 | 40.43 | - | 40.10 | 37.67 |
| July | 1 | 41.42 | - | 38.06 | 38.90 |
| Aug. | 1 | 41.40 | - | 38.52 | 38.71 |
| Sept. | 1 | 41.72 | - | 38.91 | 38.98 |
| Oct. | 1 | 42.40 | - | 39.50 | 39.95 |
| Nov. | 1 | 42.59 | - | 39.74 | 39.65 |
| Dec. | 1 | 42.90 | - | 38.66 | 40.54 |

1950

| *Jan. | 1 | 40.34 | .. |
| :--- | :--- | :---: | :---: |
| Feb. | 1 | 42.68 | $\because$ |
| Mar. | 1 | 43.10 | $\bullet$. |
| Apr. | 1 | 43.53 | 45.20 |
| May | 1 | 43.67 | 44.28 |
| June | 1 | 43.47 | 44.11 |
| July | 1 | 44.16 | 47.21 |
| Aug. | 1 | 44.29 | 45.41 |
| Sept. | 1 | 43.74 | 44.38 |
| Oct. | 1 | 45.17 | 46.38 |
| Nov. | 1 | 45.75 | 46.28 |
| Dec. | 1 | 46.46 | 47.23 |

36.65
39.26
39.57
40.48
40.61
41.04
39.81
39.81
39.04
39.64
39.73
39.43
37.57
-
40.59
37.35
41.03
37.77
$\begin{array}{lll}39.25 & 43.25 & 39.85 \\ 39.34 & 43.87 & 40.31\end{array}$
$\begin{array}{lll}39.25 & 43.25 & 39.85 \\ 39.34 & 43.87 & 40.31\end{array}$
38.42
39.82
41.11
40.60
41.75
44.95
$41.0542 .40 \quad 44.16$
$40.91 \quad 42.56 \quad 45.73$
$42.40 \quad 41.64 \quad 44.98$
$42.74 \quad 41.65 \quad 44.16$
$41.93 \quad 42.53 \quad 45.50$
$41.96 \quad 41.27 \quad 44.67$
41.87
42.52
42.00
42.51
44.62
$42.54 \quad 44.99$
$43.50 \quad 45.81$
$42.68 \quad 43.43 \quad 46.00$
1951

| - Jan. | 1 | 43.71 | 42.41 | 36.94 | 41.05 | 40.23 | 45.89 | 41.81 | 45.63 | 44.19 | 46.68 |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Feb. | 1 | 47.36 | 44.20 | 40.60 | 44.69 | 43.85 | 49.82 | 44.46 | 45.28 | 45.84 | 50.48 |
| Mar. | 1 | 47.12 | 49.05 | 40.30 | 44.26 | 44.10 | 49.22 | 45.09 | 45.92 | 46.31 | 50.96 |
| *Apr. | 1 | 47.60 | 45.46 | 42.61 | 43.49 | 43.79 | 50.20 | 45.03 | 46.47 | 45.54 | 51.67 |
| May | 1 | 48.49 | 47.11 | 42.74 | 43.79 | 45.01 | 51.03 | 45.37 | 47.31 | 46.70 | 52.65 |
| June | 1 | 48.56 | 48.99 | 43.29 | 44.15 | 45.08 | 50.92 | 46.23 | 48.83 | 47.91 | 51.61 |
| July | 1 | 49.29 | 53.18 | 44.26 | 46.32 | 45.33 | 51.67 | 47.53 | 47.89 | 48.35 | 53.44 |

*See footnote on page 7.

Table 11.- City Averages of Weekly Wages of Hourly-rated Wage-earners in Manufacturing.
Weok

| Preceding | Montreal | Toronto | Hamilton | Windsor | Winnipeg | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Suly 1 | + | \$ | + | \$ | \$ | \$ |
| 1945 | 30.47 | 31.31 | 32.38 | 38.53 | 29.51 | 34.98 |
| 1946 | 28.29 | 29.27 | 30.90 | 34.54 | 29.58 | 33.29 |
| 1947 | 31.35 | 34.07 | 35.69 | 42.2 .3 | 33.54 | 36.58 |
| 1948 | 36.54 | 38.91 | 42.25 | 46.91 | 38.07 | 39.86 |

1949

| *Jan. | 1 | 38.25 |
| :---: | :--- | :--- |
| Fob. | 1 | 39.75 |
| Mar. | 1 | 39.92 |
| Apr. | 1 | 40.46 |
| May | 1 | 40.04 |
| June | 1 | 38.30 |
| July | 1 | 39.05 |
| Aug. | 1 | 39.07 |
| Sopt. | 1 | 39.89 |
| Oct. | 1 | 40.80 |
| Nov. | 1 | 41.12 |
| Dec. | 1 | 41.39 |

39.14
41.53
42.10
42.15
42.23
40.26
41.49
41.00
41.45
42.21
42.62
43.01
44.27
46.85
47.28
46.80
47.82
45.68
46.62
45.79
46.53
47.54
46.60
48.75
47.96
49.78
50.87
50.33
50.25
44.50
52.04
49.82
49.79
51.16
51.03
49.30
37.29
39.35
39.81
40.15
39.24
38.83
39.88
40.01
40.61
40.72
40.90
41.48
39.36
43.43
41.56
44.16
43.61
42.90
44.23
43.80
43.54
44.42
44.34
44.49

1950

| FJan. | 1 | 38.47 | 40.74 |
| :---: | :--- | :--- | :--- |
| Fob. 1 | 40.50 | 43.24 |  |
| Mar. | 1 | 40.89 | 42.98 |
| Apr. | 41.52 | 43.80 |  |
| May | 1 | 41.23 | 44.13 |
| June 1 | 40.56 | 43.32 |  |
| July 1 | 41.45 | 44.22 |  |
| Aug. 1 | 41.10 | 44.21 |  |
| Sopt. 1 | 40.63 | 44.23 |  |
| Oct. 1 | 42.88 | 45.46 |  |
| Nov. 1 | 43.46 | 46.34 |  |
| Dec. 1 | 43.85 | 46.80 |  |

1951

| * Jan. 1 | 40.25 |  |
| :--- | :--- | :--- |
| Feb. 1 | 44.35 |  |
| Mar. | 1 | 44.76 |
| *Apr. | 1 | 44.46 |
| Kay 1 | 45.86 |  |
| June 1 | 44.97 |  |
| July 1 | 45.33 |  |
| *See footnote on page 7. |  |  |

43.51
47.58
46.99
48.50
49.72
49.04
50.14

| 49.55 | 54.19 |
| :--- | :--- |
| 52.42 | 64.05 |
| 52.27 | 63.69 |
| 53.38 | 58.50 |
| 54.96 | 55.43 |
| $\mathbf{5 5 . 5 3}$ | 57.47 |
| $\mathbf{5 5 . 7 5}$ | $\mathbf{5 4 . 4 2}$ |


| 41.18 | 44.60 |
| :--- | :--- |
| 43.76 | 48.80 |
| 44.58 | 48.80 |
| 44.31 | 49.63 |
| 44.41 | 50.77 |
| 45.17 | 49.79 |
| 46.74 | 52.92 |


| 38.55 | 39.08 |
| :--- | :--- |
| 39.22 | 43.11 |
| 41.42 | 44.78 |
| 41.66 | 45.09 |
| 41.12 | 45.95 |
| 40.97 | 44.26 |
| 41.47 | 46.76 |
| 41.21 | 46.96 |
| 37.75 | 46.63 |
| 42.16 | 48.67 |
| 42.50 | 47.48 |
| 43.37 | 47.60 |


| 46.61 | 47.74 |
| :--- | :--- |
| 48.49 | 51.39 |
| 48.31 | 52.02 |
| 48.63 | 53.84 |
| 49.16 | 53.75 |
| 50.87 | 53.87 |
| 49.25 | 57.46 |
| 49.33 | 58.29 |
| 48.71 | 56.34 |
| 50.26 | 54.03 |
| 50.51 | 54.92 |
| 51.29 | 59.68 |


[^0]:    *See footnoto on page 7.

[^1]:    Computed from data furnished by 8 establishments manufacturing heavy eleotrioal machinery and equipment.

