## DOMINION BUREAU OF STATISTICS <br> OTTAWA - CANADA

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## ESTIMATES OF LABOUR INCOME

MAY 1957



|  |  | Agriculture, <br> Forestry, <br> Fishing, <br> Trapping, <br> Mining | Manu-facturing | Con-struction | Utilities, <br> Trans- <br> portation, <br> Communi- <br> cation, <br> Storage, <br> Trade | Finance, Services (including Government) | Supplementary <br> Labour <br> Income | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | M | 23 | 62 | 8 | 58 | 59 | 5 | 215 |
| 1940 | $\bigcirc$ | 26 | 78 | 11 | 63 | 60 | 6 | 244 |
| 1941 | n | 29 | 106 | 16 | 73 | 66 | 8 | 298 |
| 1942 | $t$ | 30 | 142 | 18 | 80 | 72 | 11 | 353 |
| 1943 | h | 32 | 168 | 21 | 86 | 78 | 14 | 399 |
| 1944 | 1 | 33 | 171 | 17 | 95 | 83 | 13 | 412 |
| 1945 | Y | 35 | 156 | 19 | 100 | 90 | 13 | 413 |
| 1946 | , | 41 | 147 | 25 | 114 | 103 | 14 | 44.4 |
| 1947 | A | 42 | 177 | 34 | 134 | 114 | 17 | 518 |
| 1948 | v | 49 | 203 | 47 | 154 | 131 | 19 | 597 |
| $\times 1949$ | e | 49 | 214 | 47 | 169 | 147 | 21 | 647 |
| 1950 | $r$ | 55 | 231 | 47 | 180 | 156 | 24 | 693 |
| 1951 | $a$ | 72 | 272 | 52 | 208 | 178 | 28 | 810 |
| 1952 | g | 76 | 303 | 63 | 233 | 199 | 32 | 9076 |
| 1953 | e | 73 | 329 | 70 | 252 | 217 | 35 35 | $\begin{array}{r}1,000 \\ \hline 10\end{array}$ |
| 1954 | s | 73 | 323 | 69 78 | 261 | 239 | 35 37 | 1,068 |
| 1955 |  | 77 87 | 342 379 | 78 93 | 278 307 | 256 283 | 41 | 1,190 |
|  |  |  |  |  |  |  |  |  |
| 1955 | - May | 72 80 | 338 344 | 74 85 | 275 281 | 253 262 | 38 | 1,090 |
|  | July | 83 | 343 | 86 | 284 | 251 | 38 | 1,085 |
|  | Ausust | 85 | 351 | 93 | 284 | 256 | 38 | 1,107 |
|  | September | 84 | 354 | 94 | 287 | 266 | 38 | 1,123 |
|  | October | 86 | 354 | 100 | 288 | 264 | 39 | 1,131 |
|  | November | 86 | 354 | 89 | 292 | 268 | 39 | 1,128 |
|  | December | 85 | 357 | 78 | 293 | 265 | 39 | 1,117 |
| 1956 | - January |  |  |  | 280 282 | 263 264 | 39 38 | 1,077 1,090 |
|  | February | 79 | 358 365 | 69 70 | 282 284 | 264 | 38 39 | 1,094 |
|  | April | 68 | 371 | 79 | 291 | 277 | 40 | 1,126 |
|  | May | 78 | 377 | 92 | 301 | 281 | 40 | 1,169 |
|  | June | 89 | 381 | 105 | 311 | 288 | 41 | 1,215 |
|  | July | 95 | 382 | 105 | 317 | 281 | 43 | 1,223 |
|  | August | 98 | 382 | 108 | 319 | 286 | 43 | 1,236 |
|  | September | 99 | 392 | 170 | 324 | 299 | 44 | 1,268 |
|  | October | 104 | 394 | 114 | 324 | 294 | 43 | 1,273 |
|  | Novernber | 98 | 397 | 101 | 325 | 300 | 44 | 1,265 |
|  | December | 96 | 397 | 90 | 327 | 295 | 43 | 1,248 |
| 1957 | - January | 87 | 384 | 76 | 310 | 298 | 42 | 1,197 |
|  | February | 85 | 389 | 74 | 316 | 299 | 42 | 1,205 |
|  | March | 77 | 393 | 73 | 317 | 302 | 43 | 1,205 |
|  | April | 73 | 395 | 82 | 324 | 300 | 43 | 1,217 |
|  | May | 86 | 398 | 95 | 330 | 311 | 43 | 1,263 |

xIncludes Newfoundland, since 1949.

## Estimates of Labour Income

May 1957

Income received by paid workers in the form of wages, salaries, and supplementary labour income, is estimated to have been $\$ 1,263$ million in May. This represents an increase of $\$ 46$ million or $3.8 \mathrm{p} . \mathrm{c}$. over the April figure. Labour income for May, 1956, was estimated at $\$ 1,169 \mathrm{mflli}$, , so that the figure for May of this year is 8.0 p.c. higher than that for the same month of last year. These increases may be compared with increases in the number of paid workers employed in Canada of $4.0 \mathrm{p} . \mathrm{c}$. over the previous month and 4.6 p.c. over the previous twelve-month period.

Construction and forestry contributed the largest shares of the AprilMay increase in labour income, $\$ 13$ million and $\$ 7$ million, respectively. The bulk of the total increase can be explained in terms of seasonal factors. The "deseasonslized" estimate for May is $\$ 1,267$ million.

The average work week in manufacturing declined from 41.4 hours at the beginning of May, 1956, to 41.1 at the beginning of April of this year, and 40.6 at the beginning of May. Another indicator of related interest, the Consumer Frice Index, was 121.6 at June 1 of this year, 121.1 at May 1, and 117.8 at June 1 of last year. The percentage increases in this index, then, were 0.4 over the previous month and 3.2 over the precedias twelvemonth period.

## Notes on Estimates of Labour Income

Estimates of total labour income comprise all wages, salaries and supplementary remuneration for employees' services. Gross earnings-mbefore deductions for income tax, unemployment insurance and pension contributions-are used in the calculation of total wages and salaries, which include bonuses and commissions as well as free room and board provided by the employer. Employers' contribution to unemployment insurance, worken's compensation, pensions and welfare are show as supplementary labour income.

The monthly estimates of total wages and salaries are projections from annual estimates, mainly on indexes of aggregate payrolls for major industrial groups along with various employment and wage rate data. A constant number of working days in each month is assumed in the estimation of labour income. A detailed account of the concepts and methods is set out in the report "National Accounts, Income and Expenditure by Quarters 1947-1952" (November 1953).

The annual estimates of labour income are complled from basic sources within the Bureau and from other reports of governments and business. Labour income constituted 62 per cent of net national income at factor cost in 1956. The relationship between labour income and other items of the national accounts are shown in the bulletin "National Accounts, Income and Expenditure, 1950-1956" (May 1957).

Seasonally Adjusted Estimatos of Labour Income (Revised) (\$ Millions)

|  | 1954 | 1955 | 1956 | 1957 |
| :--- | ---: | ---: | ---: | ---: |
| January | 983 | 1,025 | 1,123 | 1,247 |
| February | 988 | 1,029 | 1,137 | 1,256 |
| March | 988 | 1,036 | 1,149 | 1,266 |
| April | 988 | 1,044 | 1,166 | 1,259 |
| May | 987 | 1,056 | 1,175 | 1,267 |
| June | 994 | 1,068 | 1,186 |  |
| July | 1,005 | 1,072 | 1,207 |  |
| August | 1,000 | 1,084 | 1,208 |  |
| September | 1,007 | 1,088 | 1,225 |  |
| October | 1,012 | 1,095 | 1,230 |  |
| November | 1,016 | 1,103 | 1,236 |  |
| December | 1,026 | 1,110 | 1,242 |  |

The figures included in this bulletin supersede those in earlier issues, and those for the most recent years are subject to further minor revisions as new source materials become avallable.

