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

ishishted by Auhorily of the Hon. Gordon Churchill. Minister of Trade and Commerci

VOLUME XIINO. 7


ESTIMATES OF LABOUR INCOME



|  |  | Agricul- <br> ture, <br> Forestry, <br> Fishing <br> Trapping, <br> Mining | Nanufac= turing | Con-struction | Utilities, Transportation, Communication, Storage, Trade | Finance, Services (including Government) | Supplementary <br> Labour <br> Income | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1947 | M | 42 | 177 | 34 | 134 | 114 | 17 | 518 |
| 1943 | - | 49 | 203 | 41 | 154 | 131 | 19 | 597 |
| x1949 | n | 49 | 214 | 47 | 169 | 147 | 21 | 647 |
| 1950 | t | 55 | 231 | 47 | 180 | 156 | 24 | 693 |
| 1951 | $\nabla \mathrm{h}$ | 72 | 272 | 52 | 208 | 178 | 28 | 810 |
| 1952 | e 1 | 76 | 303 | 63 | 233 | 199 | 32 | 906 |
| 1953 | r $\quad$ I | 73 | 329 | 70 | 252 | 217 | 35 | 976 |
| 1954 | a | 73 | 323 | 69 | 261 | 239 | 35 | 1,000 |
| 1955 | $g$ | 77 | 342 | 78 | 278 | 256 | 37 | 1,068 |
| 1956 | e | 87 | 379 | 93 | 307 | 283 | 47 | 1,190 |
| 1957 | $s$ | 90 | 397 | 97 | 335 | 316 | 44 | 1,279 |
| 1956 | - March | 70 | 365 | 70 | 284 | 266 | 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 | 110 | 324 | 299 | 44 | 1,268 |
|  | October | 104 | 394 | 114 | 324 | 294 | 43 | 1,273 |
|  | November | 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 | 72 | 393 | 83 | 324 | 303 | 43 | 1,218 |
|  | May | 85 | 397 | 97 | 334 | 313 | 44 | 1,270 |
|  | June | 96 | 405 | 110 | 343 | 323 | 45 | 1,322 |
|  | July | 101 | 402 | 109 | 347 | 308 | 45 | 1,312 |
|  | August | 104 | 403 | 110 | 347 | 325 | 46 | 1,335 |
|  | Septermber | 103 | 404 | 114 | 347 | 331 | 46 | 1,345 |
|  | October | 97 | 401 | 116 | 345 | 330 | 46 | 1,335 |
|  | November | 89 | 397 | 104 | 348 | 332 | 46 | 1,316 |
|  | December | 84 | 396 | 92 | 343 | 328 | 45 | 1,288 |
| 1958 | - January | 78 |  |  |  |  |  | 1,231 |
|  | February | 80 | 381 | 75 | 328 | 325 | 43 | 1,232 |
|  | March | 75 | 384 | 78 | 328 | 326 | 42 | 1,233 |
|  | April | 72 | 387 | 90 | 337 | 331 | 4.4 | 1,261 |
|  | May | 82 | 395 | 105 | 3478 | 342 | 448 | 1,315 |
|  | June | 90R | 399R | 1148 | 351R | 352R | 46R | 1,352R |
|  | July | 92 P | 395P | 1148 | 353P | 335P | 46P | 1,335P |

xIncludes Newfoundland, since 1949. $R$ - revised; $P$ - preliminary.

ESTRMATES OF LABOUR INCOME
July 1958
The total of wages, salaries, and supplementary labour income is estimated to have been \$1,335 million in July, dow by \$17 million or 1.3 p.c. from June. Normal seasonal influences were operative in several industries but most notably in educational service where a sharp drop in income payments accompanied the temporary withdrawal of a substantial number of teachers from the labour force. However, when adjustments are made to eliminate the effects of seasonal influences the resulting "deseasonalized" total, \$1,317 million, represents an advance over the previous month of $\$ 5$ million, or 0.4 p.c. This compares with a decline of \$4 million from May to June which was preceded by three successive increases of roughly $\$ 10$ million per month.

There were some offsetting movements from June to July in the components of the seasonally adjusted total. Declines were recorded in a number of primary producing industries and in constmaction. Gains in manufacturing and trade, which together account for about $44 \mathrm{p} . \mathrm{c}$. of the total, were chiefly responsible for the net increase.

The labour income total for July of this year exceeded the corresponding total for 1957 by $\$ 23$ million, or 1.8 p.c. With employment levels lower in a number of major industries the overall increase can be attributed largely to changes in average earnings. Average weokly earnings were higher in major nonagricultural industries by 3.4 p.c. ( $\$ 70.75$ compared with $\$ 68.41$ a year ago) . The consumer price index rose by 2.1 p.c. over the same twelvemonth period.

## Notes on Fatimates of Labour Income

Estimates of total labour income comprise all wages, salaries and supplementary remueration for employees' services. Gross earnings-before 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 omployer. Employers' contribution to unemployment insurance, workmen's compensation, pensions and welfare are shown 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 estimatea of labour income are compled 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 relationships between labour income and other items of the national accounts are show in the bulletin "National Accounts, Income and Expenditure, 1950-1956" (May 1957).

Seasonally Adjusted Estimates of Labour Income (\$ Millions)

|  | 1954 | 195 | 1956 | 1,957 | 1928 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| January | 983 | 1,025 | 1,123 | 1,247 | 1,283 |
| February | 988 | 1,029 | 1,137 | 1,256 | 1,284 |
| March | 988 | 1,036 | 1,149 | 1,266 | 1,295 |
| April | 988 | 1,044 | 1,166 | 1,263 | 1,304 |
| May | 987 | 1,056 | 1,175 | 1,274 | 1,316 |
| June | 994 | 1,068 | 1,186 | 1,285 | $1,312 R$ |
| July | 1,005 | 1,072 | 1,207 | 1,295 | $1,317 P$ |
| August | 1,000 | 1,084 | 1,208 | 1,305 |  |
| September | 1,007 | 1,088 | 1,225 | 1,300 |  |
| October | 1,012 | 1,095 | 1,230 | 1,292 |  |
| November | 1,016 | 1,103 | 1,236 | 1,288 |  |
| December | 1,026 | 1,110 | 1,242 | 1,282 |  |
| R - revised; ; P preliminary. |  |  |  |  |  |

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 now source materials become available. In addition, the most recent monthly figures are preliminary and subject to revision in the next issue.

## DOMINION BUREAU OF STBMTSTLCS

