

# THE LABOUR FORCE 

## AUGUST, 1954

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# DOMINION BUREAU OF STATISTICS 

Special Surveys Division

Monthly Survey, Weak Ended August 21, 1954

## Introduction

This report presents the results of the monthly labour force survey covering the wook onded August 21, 1954. The survey is a continuation of the series bogun in November, 1945, and carried out at quarterly intervals until November, 1952, when the first survey on a monthly basis was taken. About 30,000 households chosen by area sampling methods in approximately 110 different areas in Canada are visited each month. Th. labour force surveys provide estimates of the amployment characteristics of the civilian noninotitutional population of working age. Persons are classified according to current activity during the specific weeks covered by the surveys.

Results of previous labour force surveys may be obtained from Reference Paper No. 35. "The Labour Force, November 1945 - March 1952", the regular quarterly reports for the weeks ended lay 31, 1952 and August 16, 1952, and the regular monthly reporte starting with the weok anded November 22, 1952. The P1gures for 1953 and 1954 are not strictly comparable with those for previous years in the publications reforred to, because of revisions based upon now age and sex distributions obtained from the 1951 Census. The figures for earlier years have been revised and summaries of the revised estimates sppear in Table 1 of the report for April, 1954.

## Definitions and Explanations

(a) Labour Porce - The civilian labour force is composed of that portion of the civilian noninstitutional population 14 years of age and over that had jobs or that did not have jobs and wore seeking work during the survey weok.
(b) Poreone ith iobs-For the purpose of the labour force survey, "persons with jobs" are grouped into two categories:
(i) Personn at mork - those who did any work for pay or profit or who did unpaid work which contributed to the running of a farm or business operated by a relatives
(ii) Persons with fobs not at work - those who had jobs but did not work because of illness, bad weather, vacation, industrial dispute, or temporary layoff with definite instructione to return to work within 30 days of the time of being laid off. (Persons who had jobs but did not work during the survey week and who also looked for work are inoluded in (c) below, "Persons without jobs and seeking work".)

While variations in the estimates of the total number of persons with jobs provide a valuable indicator of economic conditions, aignificant changes in the omployment pattern may be concealed unless attention is focussed on the oxtend to wich people worked less than full time. Tablo 1 provides an analysis of the reasons for wich persons worked less than 35 hours in the survey weok. Estimates of weekly hours of work are contained in Table 6. Persons with jobs who did not work during the survoy weok are classified in Table 7 by the reasons for their absence from work.
(c) Persons Ethout jobs and seokine work - This category inoludes those persons who were looking for work in the survey week and who did no work. Persons who were tomporarily away from thoir jobe durimg the whole of the survey week and were seeking work are considered as without jobs and are included in this category. In addition to those who actively looked for work, this classification includes persons who would have looked for work, except that they were temporarily 111, were on indefinite or prolonged lay-off, or believed that no work was aveilable.

Persons who worked part of the survey week and also looked for work are not included in this classification. However, the number of such persons is shown in Table 3 which presents ostimates of all persons looking for work.
(d) Persong not in the labour force - The non-working part of the population 14 ysars of age and over consists of those who are outside the labour force in the sonse that they do not work for pay or profit or as unpaid workers in family onterprises such as farms or businesses and are not looking for work. Persons not in the labour force include, therefore, such groups as those going to school or keoping house, persons who are too old or are perwanently unable to work or for some other reason, and persons who are voluntarily idle or retired. Persons, such as housewives, students and others, who worked part-time are classed as persons with jobs, or, if they are looking for work, they are classed as persons without jobs and seeking work.

## Roliability of the estimater

The estimates are subject to sampling error. The chances are about 19 out of 20 that the difference between the estimate and the ifure wich would have been obtained from a complete count is less than that show below.

| Size of <br> estimate | Sampling <br> rariability |
| :---: | :---: |
| 10,000 | 4,000 |
| 50,000 | 8,000 |
| 100,000 | 11,000 |
| 500,000 | 25,000 |
| $1,000,000$ | 33,000 |
| $5,000,000$ | 54,000 |

The sampling variebility associated with ostimates of less than 10,000 is relatively larger.

## Coverage

In the past, certain remote and relatively inaccessible areas of Canada have not been included in the estimates. In May, 1954, the sample design was altered so that totals would include estimatos for these arets in Ontario, although, for cost reasoms, they are given no chance of selection for onumeration. This resulted in an increase of about 0.6 per cent for Canada as a whole and about 1.8 per cent for Ontario. These percentages can be applied to previous figures for purposes of comparability in all characteristios. Still excluded from the estimates of population 14 yoars of age and over ares Indians on reservations $(68,000)$; inmates of institutions (128,000); and the population in rumote ares of Queboc, Manitoba and British Columbia $(40,000)$. Also excluded are members of the armed forces and residents of the Yukon and Northwest Territories.

Table 1. - Summary of the labour foro characteristics of the population 14 years of age and over, weok ended August 21, 1954, Canada
(ostimates in thousands)

|  | $\begin{gathered} \text { August } 21 \\ 1954 \end{gathered}$ | $\begin{gathered} \text { July } 24 \\ 1954 \end{gathered}$ | $\begin{gathered} \text { August } 22 \\ 1953 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Total civilian noninstitutional population | $\begin{gathered} (2) \\ 10,272 \end{gathered}$ | $\begin{gathered} (2) \\ 10,254 \end{gathered}$ | 10,057 |
| Porsons not in the labour force | 4,703 | 4,698 | 4,550 |
| Civilian labour forco | 5,569 | 5,556 | 5,507 |
| Persons at work | 5,066 | 4,891 | 5,093 |
| 35 hours or more | 4,748 | 4,584 | 4,820 |
| Lees than 35 hours | 318 | 307 | 273 |
| Usually work 35 hours or more <br> (a) laid off for part of the wook | 143 | 118 | 105 |
| (b) on short time | 35 | 34 | 25 |
| (d) found job during the wook | 2 | \% | * |
| (e) bad weather <br> (e) 111 ness | 29 | 27 | * |
| (g) industrial diapute | * | 15 | * |
| $(\mathrm{h})$ vacation | 33 | 17 | 18 25 |
| Usually work less than 35 hours | 175 | 189 | 168 |
| Porsons with jobs not at work | 329 | 493 | 322 |
| Usually work 35 hours or more <br> (a) laid off for fall wook | 320 14 | 476 | 313 17 |
| (b) bad weathor | * | * | * |
| (c) 111 nes <br> (d) industrial dispute | 42 | 41 | 53 |
| (e) vacation <br> (f) othor | 250 | 418 | 231 |
| Usually work less than 35 hours | * | 17 | * |
| Persons without jobs and seeking work (1) | 174 | 172 | 92 |

(1) Included here are only those who did not work during the ontire survey wook and were looking for work. For all those who sought work during the survey week, see Table 3.
(2) Includes estimates for certain remote areas, formerly excluded, amounting to 0.6 per cont for Canada as a whole in all characteristics. See section on "Coverage", page 4. * Less than 10,000 .

Table 2. - Sumary of the labour force characteristica of the population 14 years of age and over, week onded August 21, 1954, Canada (estimates in thousands)

|  | Total | Males | Fomal 08 |
| :---: | :---: | :---: | :---: |
| Total civilian noninstitutional population Persons not in the labour force Civilian labour force | $\begin{array}{r} 10,272 \\ 4,703 \\ 5,569 \end{array}$ | $\begin{array}{r} 5,110 \\ 771 \\ 4,339 \end{array}$ | $\begin{aligned} & 5,162 \\ & 3,932 \\ & 1,230 \end{aligned}$ |
| Persons at work <br> 35 hours or more <br> Less than 35 hours <br> Usually work 35 hours or more <br> (a) laid off for part of the weak <br> (b) on short time <br> (c) lost job during the weok <br> (d) found job during the week <br> (e) bad weather <br> (f) illness <br> (g) industrial dispute <br> (h) vacation <br> (i) other <br> Usually work less than 35 hours | 5,066 <br> 4,748 <br> 318 <br> 143 <br> 35 $*$ $*$ 29 18 $*$ 33 14 <br> 175 | $\begin{array}{r} 3,970 \\ 3,995 \\ 175 \\ 116 \\ * \\ 26 \\ * \\ 28 \\ 14 \\ * \\ 26 \\ 11 \\ 59 \end{array}$ | 1,096 <br> 953 <br> 143 <br> 27 <br> $*$ $*$ $*$ $*$ $*$ $*$ $*$ $*$ <br> 116 |
| Persons with jobs not at work <br> Usually work 35 hours or more <br> (a) laid off for full wook <br> (b) bad weathor <br> (c) illness <br> (d) industrial dispute <br> (o) vacation <br> (f) other <br> Usually work less than 35 hours | $\begin{array}{r} 329 \\ 320 \\ 14 \\ * \\ 42 \\ * \\ 250 \end{array}$ | $\begin{array}{r} 223 \\ 220 \\ 10 \\ * \\ 35 \\ * \\ 162 \end{array}$ | $\begin{array}{r} 106 \\ 100 \\ * \\ * \\ * \\ * \\ 88 \end{array}$ |
| Persons without jobs and seeking work (1) | 174 | 146 | 28 |

(1) Included here are only those who did not work during the entire survey week and were looking for work. For all those who sought work during the survey week, see Table 3. * Less than 10,000 .
Note Includes estimates for certain remote areas, formerly excluded, amounting to 0.6 per cent for Canada as a whole in all characteristics. See section on "Coverage", page 4.



Table 3. - Persons looking for work during the weok onded August 21, 1954, Canada
(estimates in thousands)

|  | Total | Seeking <br> full-time work | Seaking <br> part-time work |
| :---: | :---: | :---: | :---: |
| Total looking for work | 191 | 178 | 13 |
| Without jobs | 174 | 163 | 11 |
| Worked | 17 hours | $* *$ | 15 |
| $15-34$ hours | 13 | 11 | $*$ |

Note Includes estimates for certain remote areas, formorly excluded, amounting to 0.6 per cent for Canada as a whole in all characteristics. See section on "Coverage", page 4. * Less then 10,000.

Table 4. - Age distributions, week anded August 21, 1954, Canada
(ostimates in thousands)

|  | Total | $\begin{aligned} & 14-19 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 20-24 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 25-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Labour force | 5,569 | 659 | 729 | 2,509 | 1,451 | 221 |
| Males | 4,339 | 410 | 483 | 2,015 | 1,231 | 200 |
| Fomales | 1,230 | 249 | 246 | 494 | 220 | 21 |
| Persons with jobs | 5,395 | 618 | 701 | 2,441 | 1,419 | 216 |
| Males | 4,193 | 381 | 460 | 1,956 | 1,201 | 195 |
| Fomales | 1,202 | 237 | 241 | 485 | 218 | 21 |
| Persons without jobs and seoking work | 174 | 41 | 28 | 68 | 32 | * |
| Persons not in the |  |  |  |  |  |  |
| labour forco Males | 4,703 | 637 239 | 312 20 | 1,691 43 | 1,149 98 | 914 371 |
| Fomales | 3,932 | 398 | 292 | 1,648 | 1,051 | 543 |

Note Includes estimates for cartain remote areas, formerly excluded, amounting to 0.6 per cont for Canada as a whole in all characteristics. See section on "Coverage", page 4.

* Less than 10,000 .

Table 5. - Ocopational status of persons with jobs, wook endod August 21, 1954, Canada
(estimates in thousands)

|  | Total | Paid <br> workers | Own <br> account <br> workers <br> $(1)$ | Kmployers <br> $(2)$ | Unpaid <br> family <br> workers <br> (3) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 5,395 | 4,301 | 739 | 335 | 290 |
| Agricultural | 1,012 | 178 | 498 | 106 | 230 |
| Nonagricultural | 4,383 | 3,853 | 241 | 229 | 60 |
| Males | 4,193 | 2,954 | 700 | 316 | 223 |
| Agricultural | 949 | 154 | 492 | 104 | 199 |
| Nonagricultural | 3,244 | 2,300 | 208 | 212 | 24 |
| Females | 1,202 | 1,077 | 39 | 19 | 67 |
| Agricultural | 63 | 24 | $*$ | $*$ | 21 |
| Nonagricultural | 1,139 | 1,053 | 33 | 17 | 36 |

(1) Without paid employees.
(3) In a business or on a farm.
(2) With own business, profession, or farm.

* Less than 10,000.

Note Includes estimates for certain remote areas, formerly oxcluded, amounting to 0.6 per cent for Canada as a whole in all characteristice. See section on "Coverage", page 4.

Table 6. - Number of hours worked by persons with jobs during the week ended August 21, 1954, Canada
(estimates in thousands)

|  | Total | 0 <br> hours | $1-14$ <br> hours | $15-24$ <br> hours | $25-34$ <br> hours | $35-44$ <br> hours | $45-54$ <br> hours | 55 and <br> over |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Al1 Status Groups |  |  |  |  |  |  |  |  |
| Both sexes | 5,395 | 329 | 65 | 134 | 119 | 2,621 | 1,139 | 988 |
| Agricultural | 1,012 | $*$ | 13 | 21 | 17 | 116 | 201 | 636 |
| Nonagricultural | 4,383 | 321 | 52 | 113 | 102 | 2,505 | 938 | 352 |
| Males | 4,193 | 223 | 28 | 69 | 78 | 1,925 | 947 | 923 |
| Agricultural | 949 | $*$ | $*$ | 15 | 14 | 103 | 186 | 618 |
| Nonagricultural | 3,244 | 215 | 23 | 54 | 64 | 1,822 | 761 | 305 |
| Females | 1,202 | 106 | 37 | 65 | 41 | 696 | 192 | 65 |
| Agricultural | 63 | $*$ | $*$ | $*$ | $*$ | 13 | 15 | 18 |
| Nonagricultural | 1,139 | 106 | 29 | 59 | 38 | 683 | 177 | 47 |
| Paid Workers |  |  |  |  |  |  |  |  |
| (Nonagricultural) |  |  |  |  |  |  |  |  |
| Both sexes | 3,853 | 304 | 45 | 89 | 88 | 2,349 | 768 | 210 |
| Males | 200 | 20 | 43 | 56 | 1,690 | 612 | 179 |  |
| Females | 2,800 | 20 | 46 | 32 | 659 | 156 | 31 |  |

Note Includes estimates for certain remote areas, formerly excluded, amounting to 0.6 per cont for Canada as a whole in all characteristics. See section "Coverage", page 4. * Less than 10,000 .

Table 7. - Reason for absence of persons with jobs not at work during the week ended August 21, 1954, Canada
(ostimates in thousands)

|  | Total | Illness | Bad <br> weather | Vacation | In- <br> dustrial <br> dispute | Temporary <br> layoff <br> (1) | other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 329 | 43 | $*$ | 258 | $*$ | 14 | $*$ |

(1) Includes only those who had definite instructions to return to their jobs within 30 days of date on which layoff began. * Less than 10,000.
Note Includes estimates for certain remote arees, formerly excluded, amounting to 0.6 per cent for Canada as a whole in all charecteristics. See section on "Coverage" page 4.

Table 8. - Marital status of femeles with Jobs, week onded August 21, 1954, Canada

## (estimates in thousands)

|  | Total | Single | Married | Other <br> $(1)$ |
| :--- | :---: | :---: | :---: | :---: |
| Total | 1,202 | 63 | 672 | 419 |
| Agricultural <br> Nonagricultural | 1,139 | 648 | 33 | 111 |
| $*$ |  |  |  |  |

(1) Includes widowed, divorced, and permanently separated. * Less than 10,000.

Note Includes estimates for certain remote areas, formerly excluded, amounting to 0.6 per cent for Canada as whole in all characteristics. See section on "Coverage", page 4.

Table 9. - Number of months looking for work for persons without jobs, week onded August 21, 1954, Canada (estimates in thousands)

|  | Total | Under 1 <br> month | $1-3$ <br> months | $4-6$ <br> months | 7-12 <br> month8 | 13-18 <br> months | 19 <br> and over |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 174 | 60 | 61 | 26 | 21 | $*$ | $*$ |

Note Includes estimates for certain remote areas, formerly excluded, amounting to 0.6 per cent for Canada as a whole in all characteristics. See section on "Coverage", page 4.

* Less than 10,000 .

Table 10. - Class of non-worker of persons not in the labour foree, week ended August 21, 1954, Canade (sestmates in thousands)

|  | Total | ```Porman- ently unable or too old to work``` | Koeping House | $\begin{aligned} & \text { Going } \\ & \text { to } \\ & \text { school } \end{aligned}$ | Retired or voluntarily idl。 | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 4,703 | 167 | 3,505 | * | 977 | 49 |
| Males | 771 | 110 |  | * | 633 | 24 |
| Females | 3,932 | 57 | 3,503 | * | 344 | 25 |

Note Includes estimates for certein remote arees, formerly excluded, amounting to 0.6 per cent for Canada as a whole in all charactoristics. See section on "Coverage", page 4. * Less than 10,000 .

Table 11. - Regional distributions, week onded August 21, 1954
(estimates in thousands)

|  | Canada | Nfld. | $\begin{aligned} & \text { P. R. I. } \\ & \text { N.S. } \\ & \text { N. B. } \end{aligned}$ | Que. | Ont. | Kan。 <br> Sask. <br> Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Labour Force | (1) |  |  |  | (1) |  |  |
| Both sexes | 5,569 | 103 | 418 | 1,583 | 2,036 | 979 | 450 |
| Agricultural | 1,014 |  | 59 | 239 | 314 | 370 | 31 |
| Nonagricultural | 4,555 | 102 | 359 | 1,344 | 1,722 | 609 | 419 |
| Males Agricultural | $\begin{array}{r}4,339 \\ \hline 951\end{array}$ | 88 | 332 54 | $\begin{array}{r}1,234 \\ \hline 229\end{array}$ | 1,540 285 | 799 356 | 346 26 |
| Nonagricultural | 3,388 | 87 | 278 | 1,005 | 1,255 | 443 | 320 |
| Females | 1,230 | 15 | 86 | 349 | 496 | 180 | 104 |
| Agricultural |  | , | * | 10 | 29 | 14 | * |
| Nonagricultural | 1,167 | 15 | 81 | 339 | 467 | 166 | 99 |
| All ages | 5,569 | 103 | 418 | 1,583 | 2,036 | 979 | 450 |
| 14-19 years | 659 | 12 | 54 | 223 | 215 | 114 | 41 |
| 20-24 years | 729 | 17 | 53 | 237 | 248 | 126 | 48 |
| 25-44 years | 2,509 | 48 | 181 | 712 | 920 | 440 | 208 |
| 45-64 years | 1,451 | 23 | 111 | 365 | 561 | 257 | 134 |
| 65 years and over | 221 | * | 19 | 46 | 92 | 42 | 19 |

(1) Includee estimates for certain remote areas in Ontario, formerly oxcluded, amounting to 0.6 per cent for Canada as a whole and 1.8 per cent for Ontario in all characteristics. Seo section on "Coverage", page 4. *Less than 10,000.

Table 11. - Regional distributions, week onded August 21, 1954 - con.
(ostimates in thousands)

|  | Canada | Nfld. | $\begin{aligned} & \text { P.R.I. } \\ & \text { N. Se }_{0} \\ & \text { N. Be } \end{aligned}$ | Que. | Ont. | Man. Sack. Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Persone with Jobe |  |  |  |  |  |  |  |
| All status groups | 5,395 | 101 | 402 | 1,510 | 1,978 | 968 | 436 |
| Kales | 4,193 | 86 | 318 | 1,174 | 1,490 | 791 | 334 |
| Females | 1,202 | 15 | 84 | 336 | 488 | 177 | 102 |
| Agricultural | 1,012 4,383 | 100 | 59 343 | 239 1,271 | 313 1,665 | 369 599 | 31 405 |
|  | 618 | 11 | 49 | 204 | 203 | 112 | 39 |
| 14-19 years | 701 | 17 | 50 | 225 | 239 | 124 | 46 |
| 25-44 years | 2,441 | 47 | 176 | 685 | 895 | 436 | 202 |
| 45-64 years | 1,419 | 23 | 108 | 352 | 551 | 254 | 131 |
| 65 years and over | 216 |  | 19 | 44 | 90 | 42 | 18 |
| Paid workers | 4,031 | 85 | 304 | 1,146 | 1,580 | 555 | 361 |
| Malos | 2,954 | 71 | 232 | 841 | 1,138 | $400$ | 272 |
| Females | 1,077 | 14 | 72 | 305 | 442 | 155 | 89 |
| $\frac{\text { Pergone rithout Jobs }}{\text { and Seeting Work }}$ |  |  |  |  |  |  |  |
| Both sexes | 174 | * | 16 | 73 | 58 | 11 | 14 |
| Persons not in the Labour Force |  |  |  |  |  |  |  |
| Both sexes | 4,703 | 139 | 438 | 1,297 | 1,532 | 864 | 433 |
| Males | 771 | 36 | 86 | 182 | 225 | 147 | 95 |
| Females | 3,932 | 103 | 352 | 1,115 | 1,307 | 717 | 338 |

(1) Includes estimates for cortain remote arees in Ontario, formerly excluded, amounting to 0.6 per cent for Canada as a whole and 1.8 per cont for Ontario in all characteristics. See section on "Coverage", page 4.

* Less than 10,000.

