DOLAMNOTU RUREAU OF STATISTICS

# THE LABOUR FORCE 

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## DOMINION BUREAU OF STATISTICS <br> Special Surveys Division



THE LABOUR FORCE

Monthly Survey, Weak Ended Decomber 11, 1954

## Introduction

This report presente the results of the monthly labour force survey covering the week ended Docember 11, 1954. The survey is a continuation of the series begun 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 housoholds chosen by area sampling methods in approximately 110 diffarent areas in Canada are visited each month. The labour force surveys provide astimates of the amployment characteristics of the civilian noningtituticnal population of working age. Porsons 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 Papor No. 35, "The Labour Force, November 1945 - March 1952", the regular quarterly reports for the weeks ended May 31, 1952 and August 16, 1952, and the regular monthiy reports starting with the week ended November 22, 1952. The figures for 1953 and 1954 are not strictly compareble with those for previous years in the publications reforred to, because of revisions based upon new age and sex distributions obtained from the 1951 Census. The figures for earller years have been revised and summaries of the revieed estimates appear in Table 1 of the report for April, 1954.

## Dofinitions and Expianations

(a) Labour Force - The civilian labour force is composed of that porticn of the civilian noninstituticnal population 14 years of age and over that had jobs or that did not have jobs and were seeking work during the survey week.
(b) Pergong with jobs - For the purpose of the labour force survey, "persons with jobs" are grouped into two categories:
(1) Persong at rork - thoes 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 relative;
(ii) Persons with jobs not at work - those who had jobs but did not work because of illness, bad weather, vacation, industrial dispute, or temporary layoff with definite instructions 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 included in (c) below, "Porsons without jobs and seoking work".)

While variations in the estimates of the total number of persons with jobs provide a valuable indicator of economic conditions, significart changes in the employment pattern may be concoaled umless attention is focussed on the oxtend to which poople worked less than full time. Table 1 provides an analysis of the reasons for which persons worked less than 35 hours in the survey woek. Estimates of weekly hours of work are contained in Tabie 6. Persons with jobs who did not work during the survey week are classified in Table 7 by the reasons for their absence from work.
(c) Persons without jobs and seoking work - This category includes those persons who were looking for work in the survey week and who did no work. Persons who were temporarily away from their jobs during the whole of the survey week and were seaking 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 ill, were on indefinite or prolonged lay-off, or believed that no work wes available.

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 ir Table 3 which presents estimates of all persons looking for work.
(d) Persons not in the labour force - The nor-working part of the population 14 years of age and over consists of those who are outside the labour force in the sense that they do not work for pay or profit or as unpaid workers in family enterprises 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 echool or keeping house, persons who are too old or are permanently unable to work for some other reason, and persons who are voluntarily idle or retired. Persons, such as housevives, 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.

## Reliability of the estimates

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

| Size of <br> estimate | Sampling <br> variability |
| :---: | :---: |
| 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 variability associated with estimates 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 estimates for these areas in Ontario, although, for cost reasons, they are given no chance of selection for enumeration. 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 characteristics. Still excluded from the estimates of population 14 years of age and over eres Indians on reservations ( 68,000 ); inmates of institutions $(128,000)$; and the population in remote areas of Quebec, Manitoba and British Columbia $(40,000)$. Also excluded are members of the armed forces and residents of the Yukon and Northwest Territories.

Table 1. - Sumary of the labour force charecterjstics of the population 14 years of age and over, week ended December 12, 1954, Canada (estimates in thousende)

|  | $\begin{gathered} \text { Dec. } 11 \\ 1954 \end{gathered}$ | $\begin{gathered} \text { Nov. } 20 \\ 1954 \end{gathered}$ | $\begin{gathered} \text { Dec. } 12 \\ 1953 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Total civilian noninstitutional population | $\begin{gathered} (3) \\ 10,353 \end{gathered}$ | $\begin{gathered} (3) \\ 10,334 \end{gathered}$ | 10,115 |
| Persons not in the labour force | 4,939 | 4,917 | 4,840 |
| Civilian labour force | 5,414 | 5,417 | 5,275 |
| Persons at work | 5,062 | 5,093 | 4,972 |
| 35 hours or wore | 4,614 | 4,747 | 4,550 |
| Less than 35 hours | 448 | 346 | 422 |
| Usually work 35 hours or more <br> (a) laid off for part of the week | 230 | 139 | 236 13 |
| (b) on short time <br> (c) lost job during the week | 42 | 39 | 52 |
| (d) found job during the week | * | * | * |
| (e) bad weather | 21 | 20 | 30 |
| (f) illness <br> (g) industrial dispute | 23 | 28 | 25 |
| $(\mathrm{h})$ vacation | 17 | 25 | 15 |
| (i) other (1) | 108 | 25 | 94 |
| Usually work 1085 than 35 hours | 218 | 207 | 186 |
| Persons with jobs not at work | 105 | 110 | 113 |
| Usually work 35 hours or more | 102 | 107 | 110 |
| (a) laid off for full week <br> (b) bad weather | 16 | 11 | 25 |
| (c) illness | 50 | 46 | 52 |
| (d) industrial dispute <br> (e) vacation | 10 | 13 | * |
| $(\mathrm{f})$ other | 13 | , | 12 |
| Usually work less than 35 hours | * | * | * |
| Porsons without jobs and soeking work (2) | 247 | 214 | 190 |

(1) Included are those who lost time during the week due to the religious observance of December 8, 1954.
(2) 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.
(3) Includes estimates for cortain remote areas, formerly oxcluded, amounting to 0.6 per oent 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 characteristics of the population 14 years of age and over, week ended December 12, 1954, Canada (estimates in thousands)

|  | Total | Males | Females |
| :---: | :---: | :---: | :---: |
| Total civilisn noninstitutional population | 10,353 | 5,151 | 5,202 |
| Persons not in the labour force | 4,939 | 972 | 3,907 |
| Civilian labour force | 5,414 | 4,179 | 1,235 |
| Persons at work | 5,062 | 3,872 | 1,190 |
| 35 hours or more | 4,614 | 3,623 | 991 |
| Less than 35 hours | 448 | 249 | 199 |
| Usually work 35 hours or more <br> (a) laid off for part of the week | 230 $*$ | 173 | 57 |
| (b) on short time <br> (c) lost job during the week | 42 | 31 | 11 |
| (d) found job during the week | , | 1 | * |
| (e) bad weather | 21 | 21 | * |
| (f) illness <br> (g) industrial disput | 23 | 18 | * |
| (h) vacation | 17 | 10 | * |
| (i) other (1) | 108 | 78 | 30 |
| Usually work less than 35 hours | 218 | 76 | 142 |
| Persons with jobs not at work | 105 | 90 | 15 |
| Usually work 35 hours or more <br> (a) laid off for full weok | 102 16 | 88 15 | 14 |
| (b) bad weather | * | * |  |
| (c) illness | 50 | 41 | * |
| (e) vacation | 10 | * | * |
| $(f)$ other | 13 | 11 | * |
| Usually work less then 35 hours | * | * | * |
| Persons without jobs and seeking work (2) | 247 | 217 | 30 |

(1) Included are those who lost time during the week due to the religious observance of December 8, 1954.
(2) 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 week ended December 12, 1954, Canade (estimates in thousands)

|  | Total | Seeking <br> full-time work | Seeking <br> part-time work |
| :---: | :---: | :---: | :---: |
| Total looking for work | 269 | 258 | 11 |
| Without jobs | 247 | 238 | $*$ |
| Yorked | 22 | $*$ |  |
| $1-14$ hours | 20 | $*$ | $*$ |
| $15-34$ hours | 16 | 14 | $*$ |

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 on "Coverage", page 4. *Less than 10,000.

Table 4. - Age distributions, week ended December 12, 1954, Canada
(estimates in thousands)

|  | Total | $\begin{aligned} & 14-19 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 20-24 \\ & \text { yeare } \end{aligned}$ | $25-44$ yoars | $\begin{aligned} & 45-64 \\ & \text { yeare } \end{aligned}$ | 65 years and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Labour Force | 5,414 | 516 | 707 | 2,524 | 1,457 | 210 |
| Males | 4,179 | 303 | 460 | 2,007 | 1,222 | 187 |
| Females | 1,235 | 213 | 247 | 517 | 235 | 23 |
| Persons with jobs | 5,167 | 472 | 666 | 2,432 | 1,396 | 201 |
| Males | 3,962 | 270 | 425 | 1,925 | 1,164 | 178 |
| Females | 1,205 | 202 | 241 | 507 | 232 | 23 |
| Persons without jobs and seeking work | 247 | 44 | 41 | 92 | 61 | * |
| Persons not in the labour force | 4,939 | 793 | 338 |  | 1,164 |  |
| Males | 4,972 | 352 | 46 |  | 1,117 | 389 |
| Females | 3,967 | 441 | 292 | 1,640 | 1,047 | 547 |

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 5. - Occupational status of persons with jobs, week ended December 12, 1954, Canada
(estimates in thousands)

|  | Total | Paid <br> workers | Own <br> account <br> workers <br> (1) | Employers <br> (2) | Unpaid <br> family <br> workers <br> $(3)$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 5,167 | 3,954 | 708 | 291 | 214 |
| Agricultural | 800 | 105 | 471 | 68 | 156 |
| Nonagricultural | 4,367 | 3,849 | 237 | 223 | 58 |
| Kales | 3,962 | 2,857 | 675 | 274 | 156 |
| Agricultural | 767 | 97 | 467 | 67 | 136 |
| Nonagricultural | 3,195 | 2,760 | 208 | 207 | 20 |
| Females | 1,205 | 1,097 | 33 | 17 | 58 |
| Agricultural | 333 | 1,089 | $*$ | 29 | 16 |
| Nonagricultural | 1,172 |  | 20 | 20 |  |

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

* 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 6. - Number of hours worked by persons with jobs during the week ended December 12, 1954, Canada
(estimates in thousands)

|  | Total | $\begin{gathered} 0 \\ \text { hourg } \end{gathered}$ | $\begin{array}{r} 1-14 \\ \text { hours } \end{array}$ | $\begin{aligned} & 15-24 \\ & \text { hours } \end{aligned}$ | $\begin{aligned} & 25-34 \\ & \text { hours } \end{aligned}$ | $35-44$ <br> hours | $\begin{aligned} & 45-54 \\ & \text { hours } \end{aligned}$ | 55 and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Al1 Status Groups |  |  |  |  |  |  |  |  |
| Both sexes | 5,167 | 105 | 75 | 153 | 220 | 2,814 | 1,164 | 636 |
| Agricultural | 800 | 10 | * | 22 | 11 | 154 | 263 | 331 |
| Nonagricultural | 4,367 | 95 | 66 | 131 | 209 | 2,660 | 901 | 305 |
| Mal 88 | 3,962 | 90 | 32 | 81 | 136 | 2,067 | 970 | 586 |
| Agricultural | 767 | 10 | * | 17 | 10 | 147 | 255 | 324 |
| Nonagricultural | 3,195 | 80 | 28 | 64 | 126 | 1,920 | 715 | 262 |
| Females | 1,205 | 15 | 43 | 72 | 84 | 747 | 194 | 50 |
| Agricultural |  | * | * | * | * | * | * | * |
| Nonagricultural | 1,172 | 15 | 38 | 67 | 83 | 740 | 186 | 43 |
| Pald Workere <br> (Nonagricultural) |  |  |  |  |  |  |  |  |
| Both sexes | 3,849 | 84 | 55 | 109 | 190 | 2,491 | 723 | 197 |
| Males | 2,760 | 69 | 24 | 54 | 113 | 1,776 | 556 | 168 |
| Females | 1,089 | 15 | 31 | 55 | 77 | 715 | 167 | 29 |

Note Incluces 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 7. - Reasor for absence of persons with jobs not at work during the week ended December 12, 1954, Canada (ostimates in thousands)

|  | Total | Illness | Bad <br> weather | Vacation | In- <br> dustrial <br> dispute | Temporary <br> Iayoff <br> (1) | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 105 | 52 | $*$ | 10 | $*$ | 16 | 14 |

(1) Incluces 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 areas, formerly excluded, amounting to 0.6 per cent for Canada as a whole in all characteristics. See section on "Coverage", page 4.

Table 8, - Marital status of females with jobs, week ended December 12, 1954, Canada
(estimates in thousands)

|  | Total | Single | Married | Other <br> (1) |
| :--- | :---: | :---: | :---: | :---: |
| Total | 1,205 | 637 | 445 | 123 |
| Agricultural | 33 | 12 | 16 | 118 |

(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 a whole in all characteristics. See section on "Coverage", page 4.

Table 9. - Number of month looking for work for persons without jobs, week ended December 12, 1954, Cenada
(ostimates in thousands)

|  | Total | Under 1 <br> month | $1-3$ <br> months | $4-6$ <br> months | $7-12$ <br> months | 13-18 <br> months | 19 <br> and over |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 247 | 85 | 104 | 33 | 17 | $*$ | $*$ |

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 force, week ended December 12, 1954, Canada
(estrmates in thousands)

|  | Total | Perman- <br> ently <br> unale or <br> too old <br> to work | Keeping <br> House | Going <br> to <br> school | Retired or <br> voluntar- <br> ily idle | Other |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes <br> Males <br> Femalss | 4,939 | 168 | 3,444 | 708 | 601 | 18 |
| 9,967 | 113 | 55 | 3,441 | 377 | 469 | 10 |

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 "Coverage", page 4. * Less than 10,000.

Table 11. - תiegional distributions, week onded Decomber 12, 1954.
(estimates in thousands)

|  | Canada | Nfld. | $\begin{aligned} & \text { P.E.I. } \\ & \text { N.S. } \\ & \text { N. B. } \end{aligned}$ | Que. | Ont. | Man. Sask. Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Labour Force | (1) |  |  |  | (1) |  |  |
| Both sexes | 5,414 | 96 | 413 | 1,554 | 1,983 | 928 | 440 |
| Agricultural | 808 | * | 49 | 178 | 247 | 303 | 29 |
| Nonagricultural | 4,606 | 94 | 364 | 1,376 | 1,736 | 625 | 411 |
| K9188 | 4,179 | 77 | 323 | 1,197 | 1,490 | 755 | 337 |
| Agricultural | 775 | * | 46 | 173 | 234 | 294 | 26 |
| Nonagricultural | 3,404 | 75 | 277 | 1,024 | 1,256 | 461 | 311 |
| $\begin{aligned} & \text { Females } \\ & \text { Agricultural } \end{aligned}$ | 1,235 33 | 19 | 90 | 357 | 493 13 | 173 | 103 |
| Nonagricultural | 1,202 | 19 | 87 | 352 | 480 | 164 | 100 |
| All ages | 5,414 | 96 | 413 | 1,554 | 1,983 | 928 | 440 |
| 14-19 years | 516 | 12 | 48 | 186 | 161 | 81 | 28 |
| 20-24 years | 707 | 16 | 51 | 231 | 239 | 122 | 48 |
| 25-44 years | 2,524 | 43 | 178 | 724 | 931 | 434 | 214 |
| 45-54 years | 1,457 | 22 | 115 | 367 | 567 | 254 | 132 |
| 65 years and over | 210 | * | 21 | 46 | 85 | 37 | 18 |

(1) Includes estimates for certain remote areas in Ontario, formerly excluded, smounting to 0.6 per cent for Canada as a whole and 1.8 per cent for Ontario in all characteristics. See section on "Covarage", page 4. * Less than 10,000.

Table 11. - Regional distributions, week ended December 12, 1954 - Con.
(estimatos in thousands)

|  | Canada | Nfld. | $\begin{aligned} & \text { P.E. . }_{0} \\ & \text { N. }_{0} \\ & \text { N. B. } \end{aligned}$ | Que. | Ont. | Man. <br> Sask. <br> Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Persons with Jobs | (1) |  |  |  | (1) |  |  |
| All status groups | 5,167 | 91 | 392 | 1,460 | 1,908 | 897 | 419 |
| Mal98 | 3,962 | 72 | 303 | 1,117 | 1,424 | 728 | 318 |
| Females | 1,205 | 19 | 89 | 343 | 484 | 169 | 101 |
| Agricultural | 800 | * | 48 | 178 | 244 | 299 | 29 |
| Nonagricultural | 4,367 | 89 | 344 | 1,282 | 1,664 | 598 | 390 |
| 14-19 years | 472 | 11 | 44 | 168 | 148 | 76 | 25 |
| 20-24 years | 666 | 15 | 47 | 213 | 229 | 117 | 45 |
| 25-44 years | 2,432 | 41 | 171 | 690 | 900 | 423 | 207 |
| $45-64$ years | 1,396 | 21 | 110 | 345 | 549 | 246 | 125 |
| 65 years and over | 201 | * | 20 | 44 | 82 | 35 | 17 |
| Paid workers | 3,954 | 74 | 305 | 1,140 | 1,545 | 537 | 353 |
| Males Females | 2,857 1,097 | 57 17 | 223 82 | 828 | 1,099 | 388 | 262 |
| Persens .ithout jobe |  |  |  |  |  |  |  |
| Both sexes | 247 | * | 21 | 94 | 75 | 31 | 21 |
| $\frac{\text { Pergons not in the }}{\text { Labour Force }}$ |  |  |  |  |  |  |  |
| Both sexes | 4,939 | 150 | 445 | 1,352 | 1,613 | 929 | 450 |
| Males | 972 | 50 | 96 | 232 | 288 | 199 | 107 |
| Females | 3,967 | 100 | 349 | 1,120 | 1,325 | 730 | 343 |

(1) Includes estimates for certain remote areas in Ontario, formerly excluded, amounting to 0.6 per cent for Canada as a whole and 1.3 per cent for Ontario in all charecteristics. See section on "Coverage", page 4.

* Less than 10,000.


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