

# THE LABOUR FORCE 

FEBRUARY, 1957

Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

# DOMINION BUREAU OF STATISTICS <br> Special Surveys Division 



Monthly Survey, Week ended, February 16, 19.57

## Introduction

This report presents the results of the monthly labour force survey covering the week ended, rebruary 16,1957 . 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 households chosen by area sampling methods in some 115 different areas in Canada are visited each month. The labour force surveys provide estimates of the employment characteristics of the civilian noninstitutional 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. 58, "The Labour Force, November, 1945 -- January, 1955". The estimates which appeared in Reference Paper No. 35 and subsequent bulletins have been revised to cover the entire ten provinces of Canada including the remote and more inaccessible areas (See section on Coverage, page 4).

## Definitions and Explanations

(a) Labour Force - The civilian labour force is composed of that portion of the civilian noninstitutional population 14 years of age and over who, during the survey week: did some work; had jobs but did no work; or did nut have jobs and were seeking work.
(b) Persons with jobs and at mork - This category includes those who during the survey week did any work for pay or profit or who did unpaid work which contributed to the running of a farm or a business operated by a related member of the household.

While variations in the estimates of the total number of persons at work provide a valuable indicator of economic conditions, significant changes in the employment pattern may be concesied unless attention is focussed on the extent to which poople worked less than full-time. Table I provides an analysis of the reasons for which persons worked less than 35 hours in the survey week. Estinates of weekly hours of work are contained in Table 7.
(c) Persons with jobs but not at work - This category includes those who had jobs but did not work during the survey week because of vacation, illness, bad weather, industrial dispute, or temporary layoff. Persons who had jobs but did not work during the survey week and who elso looked for work are included in MPersons without jobs and seeking work".

Persons on temporary layoff are those who were laid off from their job with definite instructions to return to work within 30 days of the date of layoff. Persons with jobs but not at work are classified in Table 8 by the reasons for their absence from work.
(d) Persons without jobs and seeking 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 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 avallable.

Persons who worked part of the survey week and also looked for work are not included in this classification but are show as with a job and at work.
(e) Persons not in the labour force - The non-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 are not working for pay or profit or as unpald workers in family enterprises such as farms or businesses nor are looking for work. This category includes thoses going to school; keeping house; too old or otherwise unable to work; and voluntarily idle or retired. Housewives, students and others, who worked part-time are classified as "persons with jobs". If they are looking for work, they aro classified as "persons without jobs and seeking work".

## Reliability of the ostimates

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> ostimate | Sampling <br> yariability |
| :---: | :---: |
| 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 associatod with estimates of less than 10,000 is relatively larger.

## Coveraze

The sample used in the surveys of the labour force has been designed to include all persons 14 years of age and over who reside in Canada with certain specific exceptions. No estimates are made fors residente of the Yukon and Northwest Territories; members of the armed services; Indians on reservations; and inmates of institutions. The totals of persons 14 yoars of age and over shown for theso categories in the 1951 Census were $17,000,71,000,62,000$ and 117,000 respectively. In surveys preceding February, 1955, certain remote and relatively inaccessible areas were not included in the estimates. The sample design was altered so that totals would include estimates for these areas in Ontario, from Vay, 1954, and for the remaining areas in Quebec, the Prairie Provinces and British Columbia Prom February, 1955. The adjustments for Canada as a whol a amounts to about $1.0 \%$ from November, 1945, to April, 1954, and to about $0.4 \%$ from May, 1954, to January, 1955. Revised estimates are contained in Reference Paper No. 58.

Table 1. - Summary of the labour farce characteristics of the population 14 years of age and over, weeks ended February 16, 1957, January 19, 1957, k'ebruary 18, 1956, Canada
(estimates in thousands)

|  | $\begin{gathered} \text { Feb. } 16 \\ 1957 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Jen. } 19 \\ 1957 \end{gathered}$ | $\begin{gathered} \text { Feb. } 18 \\ 1956 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Total civilian noninstitutional population | 10,861 | 10,842 | 10,635 |
| Persons not in the labour force | 5,176 | 5,146 | 5.111 |
| Civilian labour force | 5.685 | 5,696 | 5.524 |
| Persons at work | 5,208 | 5,248 | 5,041 |
| 35 hours or more | 4,815 | 4,831 | 4,672 |
| Less than 35 hours | 393 | 417 | 369 |
| Usually work 35 hours or more <br> (a) laid off for part of the weok | 145 | 176 $*$ | 147 |
| (b) on short time <br> (c) lost job during the week | 49 | 43 | 38 |
| (d) found job during the weok | * | * | * |
| (e) bad weather <br> (f) illness | 19 | 44 | 38 |
| $(\mathrm{g})$ industrial dispute | * | 3 | * |
| (b) vecation <br> (i) other | * | * | 18 |
| Usually work less than 35 hours | 248 | 241 | 222 |
| Persons with jobs not at work | 154 | 145 | 175 |
| Usually mork 35 hours or more | 150 | 139 | 168 |
| (a) laid off for full week | 25 | 22 | 29 |
| (b) bad weathor | 13 | 23 | 14 |
| (c) illness | 64 | 58 | 69 |
| (d) industrial di spute | * | 17 | 16 |
| (e) vacation <br> (P) other | 12 | 17 | 26 14 |
| Usually work less than 35 hours | * | * | * |
| Persons without jobs and seeking work (1) | 323 | 303 | 308 |

(1) Incluaed 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.
Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4 .

Table 2. - Sumary of the labour force characteristics of the population 14 years of age and over, by sex, week exded February 16, 1957, Canada (estimates in th ousanda)

|  | Total | Males | F'emal es |
| :---: | :---: | :---: | :---: |
| Total civilian noninstitutional population | 10,861 | 5,398 | 5,463 |
| Persons not in the labour force | 5,176 | 1,058 | 4,118 |
| Civilian labour force | 5,685 | 4,340 | 1.345 |
| Persons at work | 5,208 | 3,917 | 1,291 |
| 35 hours or more | 4,815 | 3,716 | 1,099 |
| Less than 35 bours | 393 | 201 | 192 |
| Usually work 35 hours or more <br> (a) laid off for part of the week | 145 | 113 | 32 $*$ |
| (b) on short time <br> (c) Lost job during the weok | 49 | 39 | 10 |
| (d) found job during the week | * | * | * |
| (e) bad woather | 19 | 19 | * |
| (f) illness <br> (g) inaustrial di spute | 32 | 22 | 10 |
| (h) vacation | * | * | * |
| (i) other | 21 | 16 | * |
| Ususlly work less than 35 hours | 248 | 88 | 160 |
| Persons with jobs not at mork | 154 | 130 | 24 |
| Usually work 35 hours or more | 150 | 127 | 23 |
| (a) laid off for full week <br> (b) bad weather | 25 13 | 23 13 | * |
| (c) 111ness | 64 | 51 | 13 |
| (e) vacation | 26 | 20 | * |
| $(f)$ other | 19 | 17 | * |
| Usually work less than 35 hours | * | * | * |
| Persons without jobs and seeking work (1) | 323 | 293 | 30 |

(1) Included here are only those who did not mork during the entire survey week and were looking for work. For all those who sought work during the survey week, see Table 3.
Note Incluaes estimates for certain remote areas, excluad prior to rebruary, 1955.
See section on "Coverage", page 4.

* Less than 10,000.

Table 3. - Persons looking for work during the week ended Hebruary 16, 1957, Canada (estimetes in thousands)

|  | Total | Seeking <br> rull-time work | Seeking <br> part-time work |
| :---: | :---: | :---: | :---: |
| Total looking for work | 335 | 315 | 20 |
| Without jobs | 323 | 303 | 20 |
| Worked |  |  |  |
| $1-14$ hours |  |  |  |
| $15-34$ hours | 12 | 12 | $*$ |

Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4 .

* Less than 10,000.

Table 4. - Age di stributions, week ended Februsary 16, 1957, Canada
(estimates in thousands)

|  | Total | $14-19$ years | $\begin{aligned} & 20-24 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 25-44 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 45-64 \\ & \text { years } \end{aligned}$ | 65 years and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The labour Force | 5,685 | 518 | 719 | 2,642 | 1,591 | 215 |
| Males | 4,340 | 302 | 464 | 2,092 | 1,293 | 189 |
| Females | 1,345 | 216 | 255 | 550 | 298 | 26 |
| Persons dith jobs | 5,362 | 465 | 663 | 2,513 | 1,517 | 204 |
| males | 4,047 | 259 | 414 | 1,973 | 1,223 | 178 |
| Feral es | 1,315 | 206 | 249 | 540 | 294 | 26 |
| Persons without jobs and seeking work | 323 | 53 | 56 | 129 | 74 | 11 |
| Persons not in the labour force |  |  |  |  |  |  |
| labour force Males | 5,176 1,058 | 900 | 344 | 1.755 65 | 1,190 | 987 |
| Females | 4,118 | 489 | 289 | 1,690 | 1,069 | 581 |

Note Incluaes estimstes for certain remote areas, excluded prior to Eebruary, 1955. See section on "Coveraga", page 4.

Table 5. - Percentage of the population 14 years of age and over in the civilian labour force, by age and sex, week ended February '16, 1957, Canada

|  | Total | $14-19$ <br> years | $20-24$ <br> years | $25-44$ <br> years | $45-64$ <br> years | 65 years <br> and over |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| Both sexes | 52.3 | 36.5 | 67.6 | 60.1 | 57.2 | 17.9 |
| Nal es |  |  |  |  |  |  |
| Fenales | 80.4 | 42.4 | 89.4 | 97.0 | 91.4 | 31.8 |

Note Includes estimates for certain remote areas, excluaed prior to February, 1955. See section on "Coverage", page 4.

Table 6. - Uccupational status of persons with jobs, week ended February 16, 1957, Canada
(estimates in thousands)

|  | Total | Faid <br> workers | Own <br> account <br> workers <br> $(1)$ | Employers <br> $(2)$ | Unpaid <br> family <br> workers <br> $(3)$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Both sexes |  |  |  |  |  |
| Agricultural |  |  |  |  |  |
| Nonagricultural | 5,362 | 4,285 | 644 | 264 | 169 |
| Males | 4,708 | 4,225 | 428 | 40 | 126 |
| Agricultural | 4,047 | 3,065 | 607 | 224 | 43 |
| Nonagricultural | 636 | 577 | 128 |  |  |
| Females | 3,411 | 3,008 | 424 | 183 | 208 |
| Agricultural | 1,315 | 1,220 | 37 | 116 |  |
| Nonagricultural | 1,297 | 1,217 | 18 | 12 |  |

(1) Without paid employees. (2) With own business, profession, or farm.
(3) In a business or on a farm. * Less than 10,000.

Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4.

Table 7. - Number of hours worked by persons with jobs during the week ended February 16, 1957, 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Status Groups |  |  |  |  |  |  |  |  |
| Both sexes | 5,362 | 154 | 106 | 158 | 129 | 3,118 | 1,128 | 569 |
| Agricultural | 654 | 15 | 15 | 17 | 14 | 152 | 199 | 242 |
| Nonagricultural | 4,708 | 139 | 91 | 141 | 115 | 2,966 | 929 | 327 |
| Males | 4,047 | 130 | 48 | 78 | 75 | 2,247 | 957 | 512 |
| Agricultural | 636 | 15 | 10 | 14 | 14 | 148 | 196 | 239 |
| Nonagricultural | 3,411 | 115 | 38 | 64 | 61 | 2,099 | 761 | 273 |
| Females | 1,315 | 24 | 58 | 80 | 54 | 871 | 171 | 57 |
| Agricultural | 18 | $*$ | $*$ | $*$ | $*$ | $*$ | $*$ | $*$ |
| Nonagricultural | 1,297 | 24 | 53 | 77 | 54 | 867 | 168 | 54 |
|  |  |  |  |  |  |  |  |  |
| Paid Workers |  |  |  |  |  |  |  |  |
| (Nonagricultural) |  |  |  |  |  |  |  |  |
| Both sexes | 4,225 | 116 | 79 | 117 | 101 | 2,817 | 775 | 220 |
| Kales | 3,008 | 96 | 34 | 53 | 53 | 1,974 | 620 | 180 |
| Females | 1,217 | 22 | 45 | 64 | 48 | 843 | 155 | 40 |

Note Includes eatias tes for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4.

* Less than 10,000.

Table 8. - Reason for absence of persons whth jobs not at work during the week end ed
February 16, 1957, Canada
(estimates in thousands)

|  | Total | IlIness | Bad <br> weather | Vacation | In- <br> dustrial <br> dispute | Temporary <br> layoff <br> (1) | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 154 | 67 | 13 | 26 | $*$ | 25 | 20 |

(1) Includes only those who had definite instructions to return to their jobs within 30 days of date on wich layoff began.
Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", pege 4.

* Less than 10,000.

Table 9. - Marital status of females with jobs, week ended February 16, 1957, Canada (estimates in thousands)

|  | Total | Single | Narried | Other <br> $(1)$ |
| :--- | :---: | :---: | :---: | :---: |
| Total <br> Agricultural <br> Nonagricultural | 1,315 | 656 | 517 | 142 |

(I) Incluaes widowed, divorced, and permanently separated.

Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4.

* Less than 10,000.

Table 10. - Number of months looking for work for persons without jobs, week ended February 16, 1957, Canada
(estimates in thousanas)

|  | Total | Under 1 <br> month | $1-3$ <br> month s | $4-6$ <br> month s | $7-12$ <br> month s | 13-18 <br> months | 19 <br> and over |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Both sexes | 323 | 75 | 195 | 40 | $*$ | $*$ | $*$ |

Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4.

* Less than 10,000.

Table 11. - Class of non-worker of persons not in the labour force, week ended February 16, 1957, Canada (estimates in thousands)

|  | Total | Perman- <br> ently <br> unable or <br> too old <br> to work | Keeping <br> house | Going <br> to <br> school | Retired or <br> voluntar- <br> ily idle | Other |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |

Note Includes estimates for certain remote areas, excl uded prior to February, 1955. See section on "Coverage", page 4.

* Lees than 10,000.

Table 12. = Regional distributions, week ended February 16, 1957
(estimates in thousends)

|  | Canada | Nfld. | $\begin{aligned} & \text { P.E.I. } \\ & \text { N.S. } \\ & \text { N.B. } \end{aligned}$ | Que. | Ont. | Man. Sesk. Alta. | B.C. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Labour Force |  |  |  |  |  |  |  |
| Both sexes | 5.685 | 105 | 423 | 1,621 | 2,095 | 973 | 468 |
| Agricultural | 659 |  | 36 | 167 | 165 | 270 | 20 |
| Nonagricultural | 5,026 | 104 | 387 | 1,454 | 1,930 | 703 | 448 |
| Males | 4,340 | 84 | 334 | 1,254 | 1,541 | 772 | 355 |
| Agricultural | 641 | * | 34 | . 166 | 158 | 263 | 19 |
| Nonagricultural | 3,699 | 83 | 300 | 1,088 | 1,383 | 509 | 336 |
| Females | 1,345 | 21 | 89 | 367 | 554 | 201 | 113 |
| Agricultural <br> Nonagricultural | 18 1.327 | 21 | 87 | 366 | 547 | 194 | 112 |
| All ages | 5,685 | 105 | 423 | 1,621 | 2,095 | 973 | 468 |
| 14-19 years | 518 | 13 | 40 | 193 | 162 | 79 | 31 |
| 20-24 years | 719 | 18 | 54 | 234 | 245 | 122 | 46 |
| 25-44 pears | 2,642 | 46 | 186 | 749 | 985 | 453 | 223 |
| $45-64$ years | 1,591 $\mathbf{2 1 5}$ | 25 | 123 20 | 399 46 | 615 88 | 278 41 | 151 17 |
| 65 years and over |  |  |  |  |  |  |  |
| Persons with jobs |  |  |  |  |  |  |  |
| All status groups | 5.362 | 95 | 375 | 1,493 | 2,023 | 935 | 441 |
| Malea | 4,047 | 74 | 289 | 1,138 | 1,478 | 736 | 332 |
| Females | 1,315 | 21 | 86 | 355 | 545 | 199 | 109 |
| Agricultural | 654 | * | 35 | 166 | 164 | 269 | 19 |
| Nonagricultural | 4,708 | 94 | 340 | 1,327 | 1,859 | 666 | 422 |
| 14-19 years | 465 | 11 | 34 | 169 | 151 | 72 | 23 |
| 20-24 years | 663 | 16 | 45 | 211 | 232 | 116 | 43 |
| 25-44 years | 2,513 | 43 | 166 | 697 | 958 | 439 | 210 |
| 45-64 years | 1,517 | 22 | 112 | 373 | 597 | 269 | 144 |
| 65 years and over | 204 | * | 18 | 43 | 85 | 39 | 16 |
| Pald workers | 4,285 | 84 | 301 | 1,206 | 1,712 | 598 | 384 |
| Maiee | 3,065 | 66 | 223 | 869 | 1,207 | 417 | 283 |
| Female 8 | 1.220 | 18 | 78 | 337 | 505 | 181 | 101 |

Note Includes estimates for certain remote areas, excluded prior to February, 1955. See section on "Coverage", page 4.

* Less than 10,000 .

Table 12. - Regional distributions, week ended February 16, 1957 - con.
(estimates in thousands)

|  | Canada | Nflä. | P.E.I. <br> N.S. <br> N.B. | Que. | Ont. | Kian. <br> Sask. <br> Alta. | B.C. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{\text { Persons without Jobs }}{\text { and Seeking Work }}$ |  |  |  |  |  |  |  |
| Both sexes | 323 | 10 | 48 | 128 | 72 | 38 | 27 |
| Persons not in the |  |  |  |  |  |  |  |
| Labour Force |  |  |  |  |  |  |  |
| Both sexes |  |  |  |  |  |  |  |
| Males |  |  |  |  |  |  |  |
| Females | 5,176 | 157 | 469 | 1,461 | 1,657 | 950 | 482 |
| 1,058 | 51 | 105 | 263 | 313 | 211 | 115 |  |

Note Includes estimates for certain remote areas, oxcluded prior to February, 1955. See section on "Coverage", page 4.

