

THE LABOUR FORCE JANUARY, 1954

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THE LABOUR FORCE

Monthly Survey, Week Ended January 23, 1954.

Introduction

This report presents the results of the monthly labour force survey covering the week ended January 23, 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 households chosen by area sampling methods in approximately 110 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. 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 monthly reports starting with the week ended November 22, 1952. The figures for 1953 and 1954 are not strictly comparable with those for previous years in the publications referred to, because of revisions based upon new age and sex distributions obtained from the 1951 Census. The figures for earlier years are now being revised and summaries of the revised estimates will appear in Table 1 of this report as they become available.

It has not so far been possible to include in the labour force surveys persons living in certain inaccessible areas and Indians living on reservations, an estimated total of 180,000.

Definitions and Explanations

- (a) <u>Labour force</u> 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 were seeking work during the survey week.
- (b) Persons with jobs For the purpose of the labour force survey, "persons with jobs" are grouped into two categories:
 - (i) Persons at work 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 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, "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, significant changes in the employment pattern may be concealed unless attention is focussed on the extend to which people worked less than full time. Table 2 provides an analysis of the reasons for which persons worked less than 35 hours in the survey week. Estimates of weekly hours of work are contained in Table 7. Persons with jobs who did not work during the survey week are classified in Table 8 by the reasons for their absence from work.

(c) 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, thie 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 was available.

Persons who worked part of the survey week and also locked for work are not included in this classification. However, the number of such persons is shown in Table 4 which presents estimates of all persons looking for work.

(d) 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 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 school or keeping house, persons who are too old or are permanently 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.

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 shown below.

| Size of estimate | Sampling variability |
|------------------|----------------------|
| 10,000 | 4,000 8,000 |
| 100,000 | 11,000 25,000 |
| 500,000 | 33,000 |
| 5,000,000 | 54,000 |

The sampling variability associated with estimates of less than 10,000 is proportionately larger.

Table 1. - Summary of the labour force characteristics of the population 14 years of age and over, Canada (estimates in thousands)

| | | | | | Civil | ian lab | our for | ce | | |
|------|---|---|--|--|---|--|--|---|--|--|
| | | | | | | With jo | bs | | Without | Not in the |
| | | Total | Total | Total | At work (hours) | | Not at | jobs and | labour | |
| | | | force | with jobs | 35 or more | 15-34 | 1-14 | work (1) | work | |
| Bot | h Sexes | | | 341 | | | | | | |
| 1951 | Mar. 3 June 2 Aug. 18 Nov. 3 | 9,574 9,592 9,636 9,686 | 5,046 5,179 5,268 5,148 | 4,879 5,099 5,193 5,052 | 4,146 4,566 4,515 4,404 | 420 330 303 448 | 108 113 79 81 | 205 90 296 119 | 167 80 75 96 | 4,528 4,413 4,368 4,538 |
| 1952 | Mar. 1 May 31 Aug. 16 Nov. 22 Dec. 13 | 9,759 9,812 9,860 9,922 9,935 | 5,114 5,276 5,375 5,262 5,250 | 4,907 5,171 5,290 5,149 5,119 | 4,253 4,610 4,569 4,658 4,535 | 385 327 266 279 374 | 93 106 76 86 84 | 176 128 379 126 126 | 207 105 85 113 131 | 4,645 4,536 4,485 4,660 4,685 |
| 1953 | Jan. 24 Feb. 21 Mar. 21 Apr. 18 May 16 June 20 July 18 Aug. 22 Sept. 19 Oct. 24 Nov. 21 Dec. 12 | 9,964 9,980 9,986 10,002 10,020 10,037 10,057 10,080 10,095 10,107 | 5,200 5,194 5,192 5,241 5,321 5,387 5,515 5,507 5,398 5,351 5,316 5,275 | 5,013 5,015 5,020 5,076 5,207 5,297 5,425 5,415 5,314 5,240 5,165 5,085 | 4,523 4,518 4,534 4,645 4,720 4,888 4,807 4,820 4,830 4,714 4,550 | 249 258 255 232 311 220 212 216 221 223 247 353 | 72 63 70 64 77 64 63 57 58 63 75 69 | 169 176 161 135 99 125 343 322 139 124 129 113 | 187 179 172 165 114 90 90 92 84 111 151 190 | 4,764 4,786 4,794 4,761 4,685 4,633 4,522 4,550 4,682 4,744 4,791 4,840 |
| 1954 | Jan. 23 | 10,129 | 5,242 | 4,962 | 4,465 | 274 | 84 | 139 | 280 | 4,887 |

⁽¹⁾ Includes persons who did not work at their jobs during the survey week and who were not seeking work.

Note: The estimates for 1951 and 1952 are revised. See Paragraph 2, "Introduction".

Table 2. - Summary of the labour force characteristics of the population 14 years of age and over, week ended January 23, 1954, Canada.

(estimates in thousands)

| | Jan. 23 1954 | Dec. 12 1953 | Jan. 24 1953 |
|---|-----------------------|---------------------------|-----------------|
| Fotal civilian noninstitutional population | 10,129 | 10,115 | 9,984 |
| Persons not in the labour force | 4,887 | 4,840 | 4,774 |
| Civilian labour force | 5,242 | 5,275 | 5,210 |
| Persons at work | 4,823 | 4,972 | 4,854 |
| 35 hours or more | 4,465 | 4,550 | 4,533 |
| Less than 35 hours | 358 | 422 | 321 |
| Usually work 35 hours or more (a) laid off for part of the week (b) on short time (c) lost job during the week | 172 11 54 * | 236 13 52 | 123 10 35 |
| (d) found job during the week (e) bad weather (f) illness (g) industrial dispute (h) vacation (i) other | 42 28 * * | 30 25 * 15 94 | 14 32 * |
| Usually work less than 35 hours | 186 | 186 | 198 |
| Persons with jobs not at work | 139 | 113 | 169 |
| Usually work 35 hours or more (a) laid off for full week (b) Bad weather (c) illness | 135 23 24 55 | 110 25 52 | 162 47 ** |
| (d) industrial dispute (e) vacation | 14 | * | 18 |
| (f) other | 13 | 12 | 15 |
| Usually work less than 35 hours | * | * | * |
| Persons without jobs and seeking work (1) | 280 | 190 | 187 |

⁽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 4.

^{*} Less than 10,000.

Table 3. - Summary of the labour force characteristics of the population 14 years of age and over, week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | Males | Females |
|---|--------|----------|---------|
| Total civilian noninstitutional population | 10,129 | 5,044 | 5,085 |
| Persons not in the labour force | 4,887 | 988 | 3,899 |
| Civilian labour force | 5,242 | 4,056 | 1,186 |
| Persons at work | 4,823 | 3,680 | 1,143 |
| 35 hours or more | 4,465 | 3,471 | 994 |
| Less than 35 hours | 358 | 209 | 149 |
| Usually work 35 hours or more (a) laid off for part of the week | 172 | 143 | 29 |
| (b) on short time (c) lost job during the week | 54 | 42 | 12 |
| (d) found job during the week (e) bad weather | * 42 | * 41 | * |
| (f) illness (g) industrial dispute | 28 | 19 | * |
| (h) vacation | * | * | * |
| (i) other | 28 | 25 | • |
| Usually work less than 35 hours | 186 | 66 | 120 |
| Persons with jobs not at work | 139 | 121 | 18 |
| Usually work 35 hours or more | 135 | 117 | 18 |
| (a) laid off for full week (b) bad weather | 23 24 | 21 24 | * |
| (c) illness | 55 | 45 | 10 |
| (d) industrial dispute | * | * | * |
| (e) vacation | 14 | 10 | * |
| (f) other | 13 | 11 | * |
| Usually work less than 35 hours | * | -jt | * |
| Persons without jobs and seeking work (1) | 280 | 255 | 25 |

⁽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 2.

823 139 1962 - 3901 116

^{*} Less than 10,000.

Table 4. - Persons looking for work during the week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | Seeking full-time work | Seeking part-time work |
|-----------------------------------|-------|---------------------------|------------------------|
| otal looking for work | 296 | 269 | 27 |
| Without jobs | 280 | 257 | 23 |
| Worked 1 - 14 hours 15 - 34 hours | 16 | 12 * | * |

^{*} Less than 10,000.

Table 5. - Age distributions, week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | 14-19 years | 20-24 years | 25-44 years | 45-64 years | 65 years |
|---------------------------------------|-------|----------------|----------------|----------------|----------------|------------|
| The labour force | 5,242 | 501 | 700 | 2,438 | 1,399 | 204 |
| Males Females | 4,056 | 292 209 | 446 254 | 1,960 | 1,176 | 182 |
| Persons with jobs | 4,962 | 458 257 | 652 404 | 2,326 | 1,330 | 196 |
| Females | 1,161 | 201 | 248 | 471 | 219 | 22 |
| Persons without jobs and seeking work | 280 | 43 | 48 | 112 | 69 | * |
| Persons not in the | | | | | | |
| labour force | 4,887 | 771 | 336 | 1,709 | 1,158 | 913 381 |
| Females | 3,899 | 427 | 280 | 1,635 | 1,025 | 532 |

^{*} Less than 10,000.

Table 6. - Occupational status of persons with jobs, week ended January 23, 1954, (estimates in thousands)

| | Total | Paid workers | Own- account workers (1) | Employers (2) | Unpaid family workers (3) |
|-----------------|-------|-----------------|-----------------------------------|---------------|------------------------------------|
| Both sexes | 4,962 | 3,782 | 710 | 256 | 214 |
| Agricultural | 755 | 78 | 468 | 49 | 160 |
| Nonagricultural | 4,207 | 3,704 | 242 | 207 | 54 |
| Males | 3,801 | 2,719 | 672 | 241 | 169 |
| Agricultural | 731 | 72 | 464 | 48 | 147 |
| Nonagricultural | 3,070 | 2,647 | 208 | 193 | 22 |
| Females | 1,161 | 1,063 | 38 | 15 | 45 |
| Agricultural | 24 | * | * | * | 13 |
| Nonagricultural | 1,137 | 1,057 | 34 | 14 | 45 13 32 |

⁽¹⁾ Without paid employees.

Table 7. - Number of hours worked by persons with jobs during the week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | 0 hours | 1-14 hours | 15-24 hours | 25-34 hours | 35-44 hours | 45-54 hours | 55 and |
|--------------------------------|-------|------------|---------------|----------------|----------------|----------------|----------------|--------|
| All Status Groups | | | | | | | | |
| Both sexes | 4,962 | 139 | 84 | 144 | 130 | 2,721 | 1,203 | 541 |
| Agricultural | 755 | 10 | 13 | 25 | 26 | 194 | 237 | 250 |
| Nonagricultural | 4,207 | 129 | 71 | 119 | 104 | 2,527 | 966 | 291 |
| Males | 3,801 | 121 | 42 | 83 | 84 | 1,976 | 1,001 | 494 |
| Agricultural | 731 | 10 | * | 21 | 25 | 189 | 232 | 245 |
| Nonagricultural | 3,070 | 111 | 33 | 62 | 59 | 1.787 | 769 | 249 |
| Females | 1,161 | 18 | 42 | 61 | 46 | 745 | 202 | 47 |
| Agricultural | 24 | - | * | * | * | * | * | * |
| Nonagricultural | 1,137 | 18 | 38 | 57 | 45 | 740 | 197 | 42 |
| Paid Workers (Nonagricultural) | | | 7. | | | | | |
| Both sexes | 3,704 | 110 | 55 | 98 | 89 | 2.366 | 800 | 186 |
| Males | 2,647 | 92 | 27 | 50 | 50 | 1,650 | 623 | 155 |
| Females | 1,057 | 18 | 28 | 48 | 39 | 716 | 177 | 31 |

^{*} Less than 10,000.

⁽²⁾ With own business, profession, or farm.

⁽³⁾ In a business or on a farm

* Less than 10,000.

Table 8. - Reason for absence of persons with jobs not at work during the week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | Illness | Bad weather | Vacation | In- dustrial dispute | Temporary layoff (1) | Other |
|------------|-------|---------|----------------|----------|----------------------|----------------------------|-------|
| Both sexes | 139 | 56 | 25 | 14 | * | 24 | 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.

Table 9. - Marital status of females with jobs, week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | Single | Married | Other (1) |
|---------------------------------|-------|--------|---------|-----------|
| Total | 1,161 | 649 | 387 | 125 |
| Agricultural Nonagricultural | 1,137 | 639 | 376 | 122 |

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

Table 10. - Number of months looking for work for persons without jobs, week ended January 23, 1954, Canada.

(estimates in thousands)

| | Total | Under 1 month | 1 - 3 months | 4 - 6 months | 7-12 months | 13-18 months | 19 and over |
|------------|-------|---------------|-----------------|-----------------|-------------|-----------------|----------------|
| Both sexes | 280 | 83 | 151 | 33 | * | * | * |

^{*} Less than 10,000.

Table 11.- Class of non-worker of persons not in the labour force, week ended

January 23, 1954, Canada.

(estimates in thousands)

| | Total | Perman- ently unable or too old to work | Keeping House | Going to school | Retired or voluntar-ily idle | Other |
|--------------------------|-----------------------|---|------------------|-----------------------|------------------------------|---------------|
| Both sexes Males Females | 4,887 988 3,899 | 177 119 58 | 3,388 | 682 359 323 | 617 491 126 | 23 14 * |

^{*} Less than 10,000.

Table 12. - Regional distributions, week ended January 23, 1954.

(estimates in thousands)

| | Canada | Nfld. | P.E.I. N.S. N.B. | Que. | Ont. | Man. Sask. Alta. | B. C. |
|-------------------|--------|-------|------------------------|-------|-------|------------------------|-------|
| The Labour Force | | | | | | | |
| Both sexes | 5,242 | 90 | 394 | 1,522 | 1,926 | 892 | 418 |
| Agricultural | 764 | * | 40 | 193 | 205 | 309 | 17 |
| Nonagricultural | 4,478 | 90 | 354 | 1,329 | 1,721 | 583 | 401 |
| Malee | 4,056 | 72 | 318 | 1,162 | 1,454 | 728 | 322 |
| Agricultural | 740 | * | 37 | 191 | 195 | 301 | 16 |
| Nonagricultural | 3,316 | 72 | 281 | 971 | 1,259 | 427 | 306 |
| Females | 1,186 | 18 | 76 | 360 | 472 | 164 | 96 |
| Agricultural | 24 | * | * | * | 10 | * | * |
| Nonagricultural | 1,162 | 18 | 73 | 358 | 462 | 156 | 95 |
| All ages | 5,242 | 90 | 394 | 1,522 | 1,926 | 892 | 418 |
| 14-19 years | 501 | 12 | 37 | 185 | 160 | 79 | 28 |
| 20-24 years | 700 | 15 | 49 | 235 | 239 | 116 | 46 |
| 25-44 years | 2,438 | 40 | 176 | 708 | 894 | 413 | 207 |
| 45-64 years | 1,399 | 21 | 107 | 358 | 545 | 246 | 122 |
| 65 years and over | 204 | 2 | 25 | 36 | 88 | 38 | 15 |

^{*} Less than 10,000.



Table 12. - Regional distributions, week ended January 23, 1954 - con.

(estimates in thousands)

| | Canada | Nfld. | P.E.I. N.S. N.B. | Que. | Ont. | Man. Sask. Alta. | B.C. |
|---|-------------------------------------|----------------------|------------------------------|--------------------------------|--------------------------------|-------------------------------|------------------------------|
| Persons with Jobs | | | | | | | |
| All status groups | 4,962 | 83 | 362 | 1,425 | 1,845 | 859 | 388 |
| Males Females | 3,801 | 66 | 288 | 1,074 | 1,380 | 698 161 | 295 93 |
| Agricultural Nonagricultural | 755 4,207 | 83 | 39 323 | 191 | 202 | 307 552 | 16 372 |
| 14-19 years 20-24 years 25-44 years 45-64 years 65 years and over | 458 652 2,326 1,330 196 | 11 14 38 18 | 32 42 165 100 23 | 169 218 668 336 34 | 147 226 861 525 86 | 74 110 400 238 37 | 25 42 194 113 14 |
| Paid workers | 3,782 | 70 | 268 | 1,114 | 1,502 | 493 | 335 |
| Males Females | 2,719 | 54 16 | 204 64 | 791 323 | 1,073 | 349 144 | 248 87 |
| Persons without Jobs and Seeking Work | | | | | | | |
| Both sexes | 280 | * | 32 | 97 | 81 | 33 | 30 |
| Persons not in the Labour Force | | | | | | | |
| Both sexes Males Females | 4,887 988 3,899 | 150 51 99 | 458 99 359 | 1,332 245 1,087 | 1,554 264 1,290 | 936 212 724 | 457 117 340 |

^{*} Less than 10,000.