



C.

# THE LABOUR FORCE

# AUGUST, 1954

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

## DOMINION BUREAU OF STATISTICS Special Surveys Division

Price \$2.00 per annum

Vol. 10, No. 8

DEMINION BUREAU DE STATISTICS SEP 29 1334 IERTY OF THE

EDMOND CLOUTER, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery. Ottawa, 1954.

Historical File Copy A. S. Frances se.

#### THE LABOUR FORCE

Monthly Survey, Week Ended August 21, 1954

#### Introduction

This report presents the results of the monthly labour force survey covering the week ended August 21, 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 have been revised and summaries of the revised estimates appear in Table 1 of the report for April, 1954.

#### 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) <u>Persons with jobs</u> - For the purpose of the labour force survey, "persons with jobs" are grouped into two categories:

- (i) <u>Persons at work</u> 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 1 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 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) <u>Persons without jobs and seeking work</u> - 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 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 looked for work are not included in this classification. However, the number of such persons is shown in Table 3 which presents estimates of all persons looking for work.

(d) <u>Persons not in the labour force</u> - 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 <u>estimate</u>	Sampling <u>variability</u>
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 are: 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.

	August 21 1954	July 24 1954	August 22 1953
Total civilian noninstitutional population	(2) 10,272	(2) 10,254	10,057
Persons not in the labour force	4,703	4,698	4,550
Civilian labour force	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
Less than 35 hours	318	307	273
Usually work 35 hours or more	143	118	105
(a) laid off for part of the week (b) on short time	35	34	25
(c) lost job during the week (d) found job during the week		*	*
(e) bad weather	29	27	*
(f) illness	18	15	16
(g) industrial dispute	*	*	*
(h) vacation	33	17	18 25
(i) other	14	12	23
Usually work less than 35 hours	175	189	168
Persons with jobs not at work	329	493	322
Usually work 35 hours or more	320	476	313
(a) laid off for full week	14	*	17
(b) bad weather	*	*	*
(c) illness	42	41	53
(d) industrial dispute (e) vacation	250	418	231
(f) other	*	*	*
Usually work less than 35 hours	*	17	*
Persons without jobs and seeking work (1)	174	172	92

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

- 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.
- (2) 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.
  4891

	Total	Males	Females
Total civilian noninstitutional population	10,272	5,110	5,162
Persons not in the labour force	4,703	771	3,932
Civilian labour force	5,569	4,339	1,230
Persons at work	5,066	3,970	1,096
35 hours or more	4,748	3,795	953
Less than 35 hours	318	175	143
Usually work 35 hours or more	143	116	27
(a) laid off for part of the week (b) on short time	35	26	*
(c) lost job during the week	*	*	*
(d) found job during the week (e) bad weather	* 29	* 28	*
(f) illness	18	14	*
(g) industrial dispute	*	+	*
(h) vacation (i) other	33 14	26 11	*
Usually work less than 35 hours	175	59	116
Persons with jobs not at work	329	223	106
Usually work 35 hours or more	320	220	100
(a) laid off for full week	14	10	*
(b) bad weather (c) illness	42	35	*
(d) industrial dispute	*	*	*
(e) vacation (f) other	250 *	162 *	88 *
Usually work less than 35 hours	*	*	*
Persons without jobs and seeking work (1)	174	146	28

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

- 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.

1076



5066

Table 3. - Persons looking for work during the week ended August 21, 1954, Canada

(estimates in thousands)

	Total	Seeking full-time work	Seeking part-time work
Total looking for work	191	178	13
Without jobs	174	163	11
Worked 1 - 14 hours 15 - 34 hours	17 13	15 * 11	*

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 4. - Age distributions, week ended August 21, 1954, Canada

	Total	14-19 years	20-24 years	25-44 years	45-64 years	65 years and over
The Labour force Males	5,569	659 410	729 483	2,509	1,451 1,231	221
Females	4,339 1,230	249	246	494	220	21
Persons with jobs	5,395	618	701	2,441	1,419	216
Males Females	4,193	381 237	460 241	1,956	1,201 218	195 21
Persons without jobs and						
seeking work	174	41	28	68	32	*
Persons not in the			I LEXTEN		200	
labour force	4,703	637	312	1,691	1,149	914
Males Females	771 3,932	239 398	20 292	43	98 1,051	371 543

(estimates in thousands)

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 August 21, 1954, Canada (estimates in thousands)

	Total	Paid workers	Own account workers (1)	Employers (2)	Unpaid family workers (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	2,800	208	212	24
Females	1,202	1,077	39	19	67
Agricultural	63	24	4	*	21
Nonagricultural	1,139	1,053	33	17	36

Without paid employees.
 With own business, profession, or farm.
 In a business or on a 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 August 21, 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 over
All Status Groups Both sexes Agricultural Nonagricultural Males Agricultural Nonagricultural Females Agricultural Nonagricultural	5,395 1,012 4,383 4,193 949 3,244 1,202 63 1,139	329 321 223 * 215 106 * 106	65 13 52 28 * 23 37 * 29	134 -21 113 69 15 54 65 * 59	119 17 102 78 14 64 41 * 38	2,621 116 2,505 1,925 103 1,822 696 13 683	1,139 201 938 947 186 761 192 15 177	988 636 352 923 618 305 65 18 47
<u>Paid Workers</u> (Nonagricultural) Both sexes Males Females	3,853 2,800 1,053	304 200 104	45 20 25	89 43 46	88 56 32	2,349 1,690 659	768 612 156	210 179 31

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

	Total	Illness	Bad weather	Vacation	In- dustrial dispute	Temporary layoff (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 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 August 21, 1954, Canada

(estimates in thousands)

	Total	Single	Married	Other (1)
Total Agricultural	1,202	672 24	419	111
Nonagricultural	1,139	648	33 386	105

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

Table 9. - Number of months looking for work for persons without jobs, week ended August 21, 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	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.

	Total	Perman- ently unable or too old to work	Keeping House	Going to school	Retired or voluntar- ily idle	Other
Both sexes	4,703	167	3,505	*	977	49
Males	771	110	*		633	24
Females	3,932	57	3,503		344	25

Table 10. - Class of non-worker of persons not in the labour force, week ended August 21, 1954, Canada (estimates in thousands)

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 11. - Regional distributions, week ended August 21, 1954

	Canada	Nfld.	P.E.I. N.S. N.B.	Que.	Ont.	Man. Sask. 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	4,339	88	332	1,234	1,540	799	346
Agricultural	951	*	54	229	285	356	26
Nonagricultural	3,388	87	278	1,005	1,255	443	320
Females	1,230	15	86	349	496	180	10 <b>4</b>
Agricultural	63	*	*	10	29	14	*
Nonagricultural	1,167	15	81	339	467	166	99
All ages 14-19 years 20-24 years 25-44 years 45-64 years 65 years and over	5,569 659 729 2,509 1,451 221	103 12 17 48 23	418 54 53 181 111 19	1,583 223 237 712 365 46	2,036 215 248 920 561 92	979 114 126 440 257 42	450 41 48 208 134 19

(estimates in thousands)

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

### Table 11. - Regional distributions, week ended August 21, 1954 - con.

	Canada	Nfld.	P.E.I. N.S. N.B.	Que.	Ont.	Man. Saek. Alta.	B.C.
Persons with Jobs	(1)				(1)		
All status groups	5,395	101	402	1,510	1,978	968	436
Males Females	4,193 1,202	86 15	318 84	1,174 336	1,490 488	791 177	334 102
Agricultural Nonagricultural	1,012 4,383	*	59 343	239 1,271	313 1,665	369 599	31 405
14-19 years 20-24 years 25-44 years 45-64 years 65 years and over	618 701 2,441 1,419 216	11 17 47 23	49 50 176 108 19	204 225 685 352 44	203 239 895 551 90	112 124 436 254 42	39 46 202 131 18
Paid workers	4,031	85	304	1,146	1,580	555	361
Males Females	2,954 1,077	71 14	232 72	841 305	1,138 442	400 155	272 89
Persons without Jobs and Seeking Work Both sexes	174		16	73	58	11	14
Persons not in the							
Labour Force			-		1.18		
Both sexes Males Females	4,703 771 3,932	139 36 103	438 86 352	1,297 182 1,115	1,532 225 1,307	864 147 717	433 95 338

(estimates in thousands)

 Includes estimates for certain remote areas in Ontario, formerly excluded, amounting to 0.6 per cent for Canada as a whole and 1.8 per cent for Ontario in all characteristics. See section on "Coverage", page 4.

\* Less than 10,000.

