



# THE LABOUR FORCE JULY, 1954

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#### THE LABOUR FORCE

# Monthly Survey, Week Ended July 24, 1954

### Introduction

This report presents the results of the monthly labour force survey covering the week ended July 24, 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) Labour Force 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 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) 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 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) 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
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.

Table 1. - Summary of the labour force characteristics of the population 14 years of age and over, week ended July 24, 1954, Canada (estimates in thousands)

	July 24 1954	June 19 1954	July 18 1953
	(2)	(2)	
otal civilian noninstitutional population	10,254	10,240	10,037
Persons not in the labour force	4,698	4,778	4,522
Civilian labour force	5,556	5,462	5,515
Persons at work	4,891	5,171	5,082
35 hours or more	4,584	4,826	4,807
Less than 35 hours	307	345	275
Usually work 35 hours or more (a) laid off for part of the week	118	136	91
(b) on short time	34	10	23
(c) lost job during the week	*	*	23
(d) found job during the week	*	*	*
(e) bad weather	27	17	*
(f) illness	15	22	16
(g) industrial dispute	*	*	*
(h) vacation (i) other	17	12	17
(1) other	12	18	14
Usually work less than 35 hours	189	209	184
Persons with jobs not at work	493	106	343
Usually work 35 hours or more	476	103	332
(a) laid off for full week	*	*	12
(b) bad weather	*	*	*
(c) illness (d) industrial dispute	41	44	45
(e) vacation	418	41	263
(f) other	*	*	*
Usually work less than 35 hours	17	*	11
Persons without jobs and seeking work (1)	172	185	90

<sup>(1)</sup> 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.

<sup>(2)</sup> 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 2. - Summary of the labour force characteristics of the population 14 years of age and over, week ended July 24, 1954, Canada (estimates in thousands)

	Total	Males	Females
otal civilian noninstitutional population	10,254	5,102	5,152
Persons not in the labour force	4,698	770	3,928
Civilian labour force	5,556	4,332	1,224
Persons at work	4,891	3,853	1,038
35 hours or more	4,584	3,695	889
Less than 35 hours	307	158	149
Usually work 35 hours or more	118	92	26
(a) laid off for part of the week (b) on short time (c) lost job during the week	34	24	10
(d) found job during the week (e) bad weather (f) illness	27	27	*
(g) industrial dispute (h) vacation	15	10	*
(i) other Usually work less than 35 hours	189	66	123
Persons with jobs not at work	493	336	157
Usually work 35 hours or more (a) laid off for full week	476	328	148
(b) bad weather (c) illness	41	34	*
(d) industrial dispute (e) vacation (f) other	418	280	138
Usually work less than 35 hours	17	*	*
Persons without jobs and seeking work (1)	172	143	29

<sup>(1)</sup> 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 July 24, 1954, Canada (estimates in thousands)

	Total	Seeking full-time work	Seeking part-time work
otal looking for work	188	173	15
Without jobs	172	161	11
Worked 1 - 14 hours 15 - 34 hours	16	12	* *

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 July 24, 1954, Canada (estimates in thousands)

	Total	14-19 years	20-24 years	25-44 years	45-64 years	65 years
The Labour force	5,556	676	727	2,492	1,444	217
Males	4,332	419	480	2,011	1,222	200
Females	1,224	257	247	481	222	17
Persons with jobs	5,384	634	701	2,427	1,411	211
Males	4,189	390	459	1,954	1,192	194
Females	1,195	244	242	473	219	17
Persons without jobs and						
seeking work	172	42	26	65	33	*
Persons not in the			1834			
labour force	4,698	616	310	1,699	1,155	918
Males	770	229	20	41	108	372
Females	3,928	387	290	1,658	1,047	546

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 July 24, 1954, Canada (estimates in thousands)

	Total	Paid workers	Own- account workers (1)	Employers (2)	Unpaid family workers (3)
Both sexes	5,384	3,991	751	321	321
Agricultural	1,009	153	501	99	321 256 65
Nonagricultural	4,375	3,838	250	222	65
Males	4,189	2,938	711	305	235
Agricultural	949	141	496	98	214
Nonagricultural	3,240	2,797	215	207	21 86
Females	1,195	1,053	40	16	
Agricultural	60	12	*	*	42
Nonagricultural	1,135	1,041	35	15	44

(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, 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 July 24, 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	5,384	493	62	145	100	2,531	1,072	981
Agricultural	1.009	11	17	21	13	118	196	633
Nonagricultural	4,375	482	45	124	87	2,413	876	348
Males	4,189	336	24	76	58	1,880	898	917
Agricultural	949	10	*	14	10	107	188	617
Nonagricultural	3,240	326	21	62	48	1,773	710	300
Females	1,195	157	38	69	42	651	174	64
Agricultural	60	-46	14	*	*	11	*	16
Nonagricultural	1,135	156	24	62	39	640	166	48
Paid Workers (Nonagricultural)								
Both sexes	3,838	462	36	93	73	2,250	716	208
Males	2,797	309	17	45	40	1,640	569	177
Females	1,041	153	19	48	33	610	147	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 on "Coverage", page 4. \* Less than 10,000.

Table 7. - Reason for absence of persons with jobs not at work during the week ended

July 24, 1954, Canada

(estimates in thousands)

	Total	Illness	Bad weather	Vacation	In- dustrial dispute	Temporary layoff (1)	Other
Both sexes	493	43	*	432	*	*	*

(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 July 24, 1954, Canada

# (estimates in thousands)

	Total	Single	Married	Other (1)
Total	1,195	670	417	108
Agricultural Nonagricultural	1,135	25 645	30	103

(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 months looking for work for persons without jobs, week ended

July 24, 1954, Canada

(estimates in thousands)

	Total	Under 1 month	1 - 3 months	4 - é months	7-12 months	13-18 months	19 and over
Both sexes	172	62	57	25	22	*	*

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

July 24, 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	4,698	180	3,514	12	9 <b>44</b>	48
Males	770	116	*		622	25
Females	3,928	64	3,513		322	23

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 July 24, 1954

(estimates in thousands)

	Canada	Nfld.	P.E.I. N.S. N.B.	Que.	Ont.	Man. Sask. Alta.	B.C.
The Labour Force	(1)				(1)		
Both sexes Agricultural Nonagricultural	5,556 1,014 4,542	101	417 59 358	1,567 254 1,313	2,027 291 1,736	996 387 609	448 22 426
Males Agricultural Nonagricultural	4,332 953 3,379	86 * 85	336 56 280	1,223 244 979	1,537 268 1,269	805 365 440	345 19 326
Females Agricultural Nonagricultural	1,224 61 1,163	15	81 * 78	344 10 334	490 23 467	191 22 169	103
All ages 14-19 years 20-24 years 25-44 years 45-64 years 65 years and over	5,556 676 727 2,492 1,444 217	101 14 15 47 22	417 54 53 180 110 20	1,567 221 233 709 360 44	2,027 223 248 906 563 87	996 116 131 442 262 45	448 48 47 208 127 18

<sup>(1)</sup> 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.

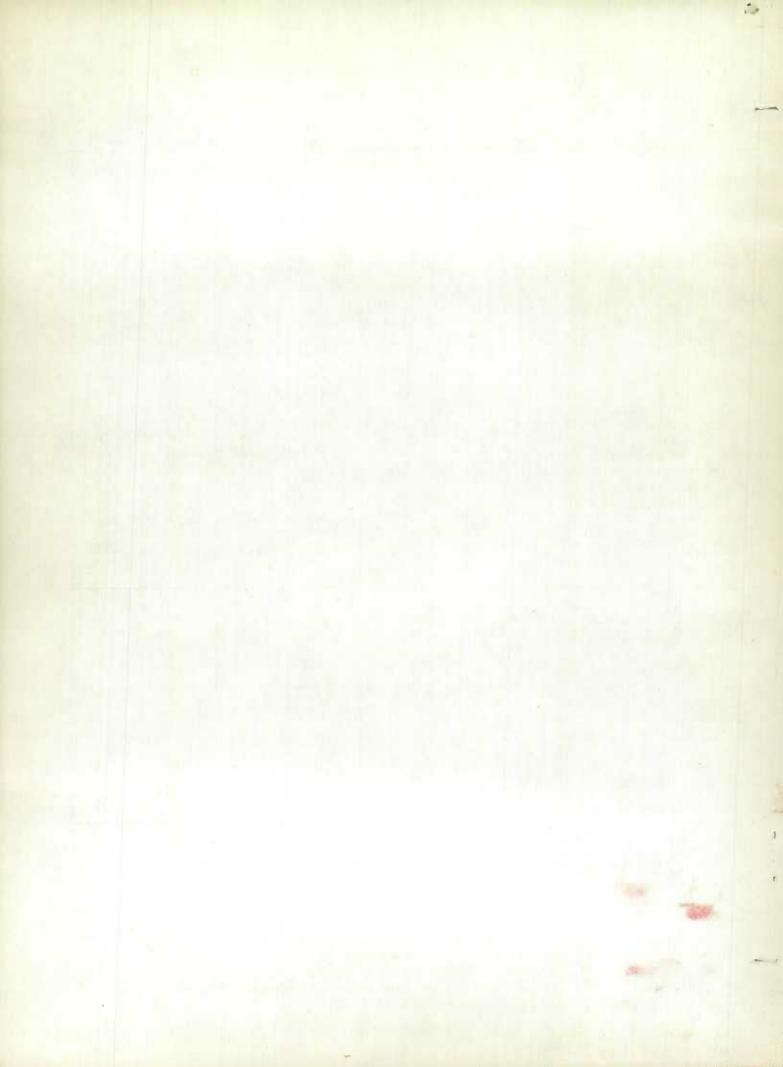
Table 11. - Regional distributions, week ended July 24, 1954 - con.

(estimates in thousands)

	Canada	Nrla.	P.E.I. N.S. N.B.	Que.	Ont.	Man. Sask. Alta.	B.C.
Persons with Jobs	(1)				(1)		
All status groups	5,384	98	402	1,493	1,972	986	433
Males Females	4,189	83 15	322 80	1,162	1,492	797 189	333 100
Agricultural Nonagricultural	1,009	97	59 343	251 1,242	290	386 600	22 411
14-19 years 20-24 years 25-44 years 45-64 years 65 years and over	634 701 2,427 1,411 211	13 15 45 22	49 50 176 107 20	202 221 682 346 42	212 240 882 553 85	113 129 440 260 44	45 46 202 123 17
Paid workers	3,991	78	301	1,125	1,568	552	367
Males Females	2,938	65	231	828 297	1,142	395 157	277 90
Persons without Jobs and Seeking Work							
Both sexes	172	*	15	74	55	10	15
Persons not in the Labour Force							
Both sexes Males Females	4,698 770 3,928	140 38 102	440 83 357	1,306 190 1,116	1,533 224 1,309	845 140 705	434 95 339

<sup>(1)</sup> 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.



Persons with jobs by industry and sex and by occupation and sex, Canada, well and July 24, 1954

(estimates in thousands of persons 14 years of age and or EMPLOYMENT STATISTICS

	All	status gr	oups	Paid workers		
	Both Sexes	Males	Females	Both Sexes	Males	Females
(a) By Industry						
All Industries	5,384	4,189	1,195	3,991	2,938	1,053
Agriculture	1,009	949	60	153	141	12
Forestry	74	73	*	60	59	*
Fishing, trapping	35	34	*	*	*	*
Mining, quarrying(1)(2)	103	100	*	101	98	*
Manufacturing	1,293	1,033	260	1,222	970	252
Construction	380	373	-	316	310	*
Transportation (3)	413	351	62	377	315	62
Public utilities	61	55	*	60	54	*
Trade	850	598	252	664	452	212
Finance, insurance (4) Service	172 994	92 531	80 463	160 869	81 450	79 419
(1)						
(b) By Occupation						
All Occupations	5,384	4,189	1,195	3,991	2,938	1,053
All Occupations Managerial	437	393	44	180	163	17
All Occupations Managerial Frofessional	437 322	39 <b>3</b> 209	113	180 289	163 179	17
All Occupations Managerial Frofessional Clerical	437 322 605	393 209 249	44 113 356	180 289 598	163 179 248	17 110 350
All Occupations Managerial Frofessional Clerical Transportation	437 322 605 352	393 209 249 349	44 113 356 *	180 289 598 322	163 179 248 319	17 110 350 *
All Occupations Managerial Frofessional Clerical Transportation Communication	437 322 605 352 84	393 209 249 349 43	44 113 356 * 41	180 289 598 322 84	163 179 248 319 43	17 110 350 * 41
All Occupations Managerial Professional Clerical Transportation Communication Commercial	437 322 605 352 84 363	393 209 249 349 43 214	44 113 356 * 41 149	180 289 598 322 84 334	163 179 248 319 43 208	17 110 350 * 41 126
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial	437 322 605 352 84 363 44	393 209 249 349 43 214 42	44 113 356 * 41 149 *	180 289 598 322 84 334 32	163 179 248 319 43 208 31	17 110 350 * 41 126 *
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial Service	437 322 605 352 84 363 44 472	393 209 249 349 43 214 42 220	44 113 356 * 41 149 * 252	180 289 598 322 84 334 32 428	163 179 248 319 43 208 31 204	17 110 350 * 41 126 * 224
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial Service Agricultural	437 322 605 352 84 363 44	393 209 249 349 43 214 42	44 113 356 * 41 149 *	180 289 598 322 84 334 32	163 179 248 319 43 208 31	17 110 350 * 41 126 *
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial Service Agricultural Fishing, logging and	437 322 605 352 84 363 44 472 1,018	393 209 249 349 43 214 42 220 958	44 113 356 * 41 149 * 252 60	180 289 598 322 84 334 32 428 162	163 179 248 319 43 208 31 204 150	17 110 350 * 41 126 * 224
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial Service Agricultural Fishing, logging and trapping	437 322 605 352 84 363 44 472 1,018	393 209 249 349 43 214 42 220 958	44 113 356 * 41 149 * 252	180 289 598 322 84 334 32 428 162	163 179 248 319 43 208 31 204 150	17 110 350 * 41 126 * 224
All Occupations Managerial Professional Clerical Transportation Communication Commercial Financial Service Agricultural Fishing, logging and trapping Mining (2)	437 322 605 352 84 363 44 472 1,018	393 209 249 349 43 214 42 220 958	44 113 356 * 41 149 * 252 60	180 289 598 322 84 334 32 428 162	163 179 248 319 43 208 31 204 150	17 110 350 * 41 126 * 224
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial Service Agricultural Fishing, logging and trapping Mining (2) Manufacturing and	437 322 605 352 84 363 44 472 1,018	393 209 249 349 43 214 42 220 958	44 113 356 * 41 149 * 252 60	180 289 598 322 84 334 32 428 162 56	163 179 248 319 43 208 31 204 150	17 110 350 * 41 126 * 224 12
All Occupations Managerial Frofessional Clerical Transportation Communication Commercial Financial Service Agricultural Fishing, logging and trapping Mining (2)	437 322 605 352 84 363 44 472 1,018	393 209 249 349 43 214 42 220 958	44 113 356 * 41 149 * 252 60	180 289 598 322 84 334 32 428 162	163 179 248 319 43 208 31 204 150	17 110 350 * 41 126 * 224

<sup>(1)</sup> Includes oil wells. (2) The estimates for mining and quarrying are correct within the sampling variability. However, due to a revision in the sample the estimates for December, 1953, and later are not comparable, for purposes of measuring change, with estimates for November, 1953, and earlier. (3) Includes storage. (4) Includes real estate. (5) Includes stationary enginemen and occupations associated with electric power production. \* Less than 10,000.

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