

CATALOGUE No.

72-006

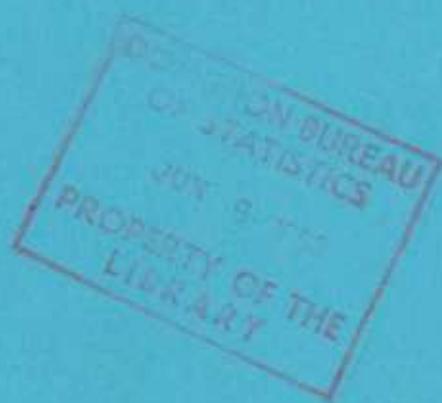
SEMI-ANNUAL



DOES NOT CIRCULATE
NE PAS PRÊTER

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

PERIOD ENDING AUGUST, 1959



DOMINION BUREAU OF STATISTICS

Labour Division

Unemployment Insurance Section



DOMINION BUREAU OF STATISTICS

Labour Division

Unemployment Insurance Section

**HIRING AND SEPARATION RATES
IN CERTAIN INDUSTRIES**

PERIOD ENDING AUGUST, 1959

(Compiled from material supplied by the Unemployment Insurance Commission)

May, 1960
8004-508

Price \$1.50 per year

EMPLOYMENT AND EARNINGS REPORTS

Following are other publications of the Labour Division based upon establishment data in the field of industrial employment, earnings and hours:

72-001 — Advance Statement on Employment and Weekly Earnings — Monthly — Price \$1.00 per year

(index numbers of employment and averages of weekly wage and salary statistics for Canada (major industrial divisions) and the provinces (industrial composite figures)

72-002 — Employment and Payrolls — Monthly — Price \$3.00 per year

(industry and area data on industrial employment, payrolls and average weekly wages and salaries)

72-003 — Man-Hours and Hourly Earnings — Monthly — Price \$3.00 per year

(industry and area averages of hours per week, hourly and weekly wages, with comparisons from a month and a year earlier, and certain historical comparisons; charts and explanatory material)

72-005 — Estimates of Labour Income — Monthly — Price \$2.00 per year

(monthly or quarterly estimates of wages, salaries and supplementary labour income, both unadjusted and seasonally adjusted, for specific industries and regions; with annual totals from 1947)

72-201 — Review of Employment and Payrolls — Annual — Price \$1.00

(industry and area index numbers of employment and payrolls and average weekly wages and salaries, monthly and annually, over a lengthy period; charts and explanatory material)

72-202 — Review of Man-Hours and Hourly Earnings — Annual — Price 75 cents

(industry and area averages of hours per week, hourly and weekly wages, monthly and annually, from 1945; charts and explanatory material)

72-203 — Earnings and Hours of Work in Manufacturing — Annual — Preliminary Report — Price 25 cents

(separate figures of earnings and hours for men and women and for wage-earners and salaried employees in one week in autumn for major manufacturing industries, Canada, and manufacturing in provinces and larger metropolitan areas)

72-204 — Earnings and Hours of Work in Manufacturing — Annual — Final Report — Price 75 cents

(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (1) a segregation of office and clerical workers from the salaried group
- (2) a distribution of wage-earners and salaried employees in a given range of weekly earnings and
- (3) a distribution of wage-earners in a given range of hours worked in the survey week)

Inquiries regarding these reports should be directed to the Labour Division, Dominion Bureau of Statistics, and subscriptions to the Information Services Division of the Dominion Bureau of Statistics or to the Queen's Printer, Ottawa.

TABLE OF CONTENTS

	Page
Explanatory text	5
Table 1. Separation Rates (per 100 persons on payroll) by Sex, Region, Month and Main Industry Group, Year Ended August 31, 1959	13
Table 2. Recent Changes in Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, Canada and Regions, Year Ended August 31, 1959	18
Table 3. Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, by Sex, Canada, Six Months Ending August 1958 and August 1959	20
Table 4. Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, by Sex, Atlantic Region, Six Months Ending August 1958 and August 1959	22
Table 5. Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, by Sex, Quebec Region, Six Months Ending August 1958 and August 1959	24
Table 6. Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, by Sex, Ontario Region, Six Months Ending August 1958 and August 1959	26
Table 7. Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, by Sex, Prairie Region, Six Months Ending August 1958 and August 1959	28
Table 8. Hiring and Separation Rates (per 100 persons on payroll) in Selected Industries, by Sex, Pacific Region, Six Months Ending August 1958 and August 1959	30
Table 9. Ten Year Record of Range of Monthly Labour Turnover Rates in Selected Industry Groups, Canada, Both Sexes	32
Table 10. Hiring and Separation Rates (per 100 persons on payroll) in all Selected Industries, Canada and Regions, by Months, 1948-59	34



HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

PERIOD ENDING AUGUST, 1959

This report deals with measures of the gross movements of workers into and out of employment with employers of Canadian establishments required to make returns in the semi-annual survey of hirings and separations conducted by the Unemployment Insurance Commission. Employers required to make reports are those operating single establishments and employing 10 or more employees and in addition employers operating more than one establishment regardless of the number of employees, excluding those establishments in both cases which have no insurable employees. Single establishment employers with less than 10 employees are not required to report, nor are chain and multiple firms required to report for establishments employing no insured employees.

Size and coverage of survey

Industrially, the coverage of the U.I.C. survey is coincident with the coverage of the Unemployment Insurance Act with a few exceptions. Single establishments with 10 or more employees having any insured workers and all multi-establishments having any insured workers complete the reports for all their employees whether insured or not. On the other hand, crews of vessels engaged in water transportation and longshoremen and stevedores are, on the whole, excluded. This is because the hiring practices of

these industries are such that data comparable with those secured from other industries can not be obtained. Government service, except Crown Companies and certain special boards and agencies such as liquor commissions and hydro electric commissions, is not yet included.

While the survey makes available statistics on hiring and separation rates, it has been designed mainly for the operational use of the National Employment Service in measuring manpower requirements, in planning and evaluating job placement programs, and calculating the extent of use of their facilities by employers for the country.¹

The number of reports received for the last semi-annual survey covering the period from March 1959 through August 1959 was some 61,900 and the number of employees reported for August 1959 was some 3,299,000. The number of employees reported was 66.4 per cent of the number of paid workers reported in the Canadian labour force survey for the week ended August 22, 1959. Outside of agriculture and the service industries the U.I.C. coverage is quite high despite the fact that small firms are not required to report.

¹ See: W. Thomson, "Canada's Semi-annual Report of Hirings and Separations", *Employment Security Review*, 17, 2 (Feb. 1950).

Coverage of U.I.C. Labour Turnover Survey August 1959

Industry group	Number of establishments or branches in survey	Employed paid workers	
		In reporting establishments or branch reports	Per cent of labour force survey estimate
Agriculture	200	4,000	2.4
Forestry, fishing, trapping	922	60,000	63.8
Mining, quarrying, oil wells	870	130,000	138.2
Manufacturing	14,630	1,267,000	85.0
Construction	6,515	272,000	60.8
Transportation, storage, communication	2,698	384,000	90.1
Electricity, gas and water	528	60,000	75.9
Trade	19,326	544,000	69.2
Finance, insurance, real estate	7,350	155,000	76.4
Service (all industries)	8,850	424,000	35.9
Service (except government)	8,180	314,000	38.2
Total	61,889	3,299,000	66.4

Collection procedure

The reports are collected on U.I.C. Form 847. This is a three-part bilingual form. A separate printing of these forms is made for each six-month reporting period. The periods cover March to August and September to February. On the top of the form space is provided for firm name, address, nature of business, name of owner, and address of the office completing the report. There is also space to indicate whether employers operate more than one

establishment. In the body of the form there are rows where the employment at the beginning and end of the six-month period, the hirings and separations during each month, and the number employed at the end of each intervening month are reported—male and female separately. Instructions and definitions are printed on the reverse side of the form.

These forms are prepared in triplicate. The respondent retains one copy, another is left in the

Local Employment Office of the Commission, and the other is sent to the Bureau of Statistics for compilation.

Definitions

An **establishment** should be distinguished from a firm or department. A firm may own or operate several establishments, each of which may produce a product quite different from the others. The establishment, in turn, may be composed of departments carrying on dissimilar activities. An establishment may be considered for the U.I.C. survey as an office, plant, factory, works, premises or place, where one or more employees are covered by unemployment insurance.

Casual employees are those workers engaged for a particular job or jobs of a casual nature for periods of six working days or less. They are excluded from the U.I.C. survey. However, employees engaged for continuous periods of seven or more working days, even if the work is of a casual nature, are not considered casuals for the purposes of the survey.

Part-time employees engaged to work only part of the normal working day or week and **short-time employees**, those who because of industrial conditions have been placed on a work schedule less than the normal day or week, are included in the survey. But if part-time employees are considered to fall within the class of casuals they are excluded from the survey.

Employees on **strike or locked out** are considered as still employed except where replaced by other workers. Employees **temporarily laid off** with definite instructions to return to work within 30 days are considered still on the payroll. If the employee quits or is dismissed within this period, however, a separation is recorded.

Employees absent from work because of **sickness or accidents** or other justifiable reasons with intent of reinstatement are considered still on the payroll until such time as they may quit or be dismissed. Employees on paid or unpaid **vacation** are considered on the payroll.

Employees on **transfer** from one area to another are considered separations at the point from which transferred and hirings at the point to which they are transferred. However, reports from more than one establishment may be consolidated by a firm where these establishments are located within the same city or town and operating in the same line of business. Thus, a firm operating several chain stores in a city may submit one report covering these stores. Many firms whose payroll records are kept on an area basis report in this manner. By special arrangement chartered banks report transfers from branch to branch separately in order that they may be excluded from hirings and separations.

Hirings for the survey consist of additions to the work force during a period (excluding casuals) whether of new or rehired employees. **Separations** or terminations of employment consist of persons (excluding casuals) whose employment has ended with an establishment and whose names have been

removed from the payroll. Separations are not distinguished by type, such as quits or voluntary separations; discharges, indefinite layoffs and other miscellaneous involuntary separations.

Regions have the following geographical breakdown: Atlantic—Newfoundland, Prince Edward Island, Nova Scotia, New Brunswick, Magdalen Islands; Quebec—province excluding Magdalen Islands; Ontario—that part of province east of a north and south line drawn about 250 miles east of Port Arthur; Prairie—the balance of the province of Ontario, Manitoba, Saskatchewan, Alberta, and the Peace River Block of British Columbia, and the Northwest Territories; Pacific—province of British Columbia, excluding the Peace River Block, and the Yukon Territory.

Comment on data

Annual labour turnover rates are shown below for the 11 calendar years 1948-58. These are computed by totalling the 12 monthly rates for hirings and separations. Hiring rates moved from a trough in 1949, to a peak in 1951, a trough in 1954, a peak in 1956, and a trough in 1958. Separation rates moved from a trough in 1950 to a peak in 1951, a trough in 1955, a peak in 1956 and a trough in 1958.

Annual Labour Turnover Rates

Year	Hiring rate	Separation rate
	per cent	
1948	94.1	92.0
1949	82.2	82.8
1950	89.1	82.4
1951	94.7	91.2
1952	89.7	86.5
1953	83.0	83.2
1954	77.7	78.7
1955	82.3	77.0
1956	88.7	83.4
1957	80.2	83.1
1958	71.9	73.1

The chance that a separated worker will be re-employed in a particular period depends upon the number of openings (hirings) and the number of applicants, including the newly separated; i.e. by the rate of labour turnover, the level of unemployment, and the variations of this level. The numbers of non-farm paid workers in the labour force (N) including the employed (E) and those looking for work (L) at the first of the month is shown below.² The hiring (h) and separation (s) rates per month are shown in relation to the employed labour force (E). Thus in each month (sE) jobs are terminated and (hE) persons are hired. If it is assumed that workers separated during the month look for work with the same average chance of finding a job as persons out of work and seeking work at the beginning of the month, there will be during each month (L+sE) persons competing for (hE) jobs with the chance (c) of finding work as follows.³

² For source of information on farm and non-farm paid workers see: Dominion Bureau of Statistics, *The Labour Force*.

³ For an analysis of the relation between the unemployment rate and labour turnover rates, see: W.S. Woyninsky, *Principles of Cost Estimates in Unemployment Insurance*, Federal Security Agency, Government Printing Office, Washington, 1948.

Chance of Being Hired During the Month, March 1958 – August 1959

(Assuming all persons separated from job look for work)

Month	Number start of month			Rates		
	N	E	L	h	s	c ¹
thousands						per cent
1958 – March	4,818	4,280	538	4.9	5.1	27.7
April	4,850	4,274	576	6.8	5.0	36.8
May	4,840	4,331	509	8.7	5.2	51.3
June	4,854	4,493	361	7.4	5.4	55.1
July	4,911	4,595	316	6.7	5.8	52.8
August	4,908	4,623	285	6.3	6.7	49.0
September	4,890	4,616	274	6.8	7.0	52.6
October	4,836	4,573	263	5.7	6.7	45.8
November	4,887	4,587	300	5.2	6.6	39.6
December	4,928	4,581	347	4.3	8.0	27.6
1959 – January	4,943	4,523	420	5.4	5.9	35.6
February	4,932	4,412	520	4.3	5.1	25.5
March	4,945	4,426	519	5.2	4.7	31.6
April	4,907	4,400	507	7.2	5.0	43.6
May	4,895	4,462	433	9.0	5.3	60.0
June	4,897	4,571	326	8.3	5.5	65.7
July	4,993	4,766	227	7.0	6.1	64.4
August	5,023	4,802	221	6.8	6.6	60.7

¹ In March 1958, there were 538,000 persons looking for work at the start of the month plus .051 times 4,280,000 or 218,280 separations. Thus 756,280 persons competed for .049 times 4,280,000 or 209,720 openings with a 27.7 per cent chance of finding a job.

No information, unfortunately, is available on the type of separations, whether voluntary or involuntary, nor on the number of persons separating from employment who go out of the labour force. Such reasons for separation from employment as ill health, retirement or death show all separations do not mark the beginning of a period of unemployment. Further, the calculation of the chance of a separated worker finding a job in the month assumed all jobs were distributed among those unemployed at the start of the month and the newly separated. In fact, some openings are filled by additions to the labour force and some by persons shifting from one job to another.

Table 1 is concerned with separation rates for the 12 month period ending August 31, 1959. Turnover, measured here by separation rates, is shown in a four-way table. This detailed cross-classification shows what differences in labour turnover accompanied differences in sex, region, industry and month. The table, of course, does not show the significance of these differences nor the relation which underlie the differences. An approximate determination of the relation of each of the four factors to the others is made below. **Annual rates** are computed by expressing as an annual rate a single month's rate after allowance for the length of the month.

1. Labour turnover averaged 72.5 per cent per year, or about 6.0 per cent per month during the year ending August 31, 1959. Turnover probably was confined to a small group of employees but data are not available to substantiate this.
2. It varied with sex, region, industry and month. Annual rates among the 1,080 basic groups into which the population has been divided (two sexes, five regions, nine main industry groups, twelve months) ranged from 845.1 to 8.2 per cent.

3. The overall effects of sex, regions, industry and month were:

3.1 Sex: The rate of 73.5 per cent for men exceeded by 3.6 percentage points the rate of 69.9 per cent for women.

3.2 Region: The Atlantic area rate of 91.1 per cent was the highest rate. The Ontario rate of 62.0 per cent was the lowest and was 29.1 percentage points less than the Atlantic rate.

3.3 Industry: Forestry with 405.1 per cent had the highest rate. This was 366.9 percentage points higher than the lowest rate of 38.2 per cent for transportation. The rate for forestry was about 11 times the rate for transportation.

3.4 Month: December had the highest rate and March the lowest rate. These were 94.2 per cent and 55.3 per cent respectively, a difference of 38.9 percentage points.

4. The effects of pairs of factors were:

4.1 Sex – region: The ranking of rates from 1 (high) to 5 (low) for regions did not hold for each sex of a region. The ranks were: Atlantic 1 (1 for men, 2 for women); Quebec 3 (2, 4.5 tie); Ontario 5 (5, 4.5 tie); Prairie 4 (4, 3); and Pacific 2 (3, 1). Rates for men were higher in three regions and lower in Ontario and British Columbia. Differences between regions were larger for men than for women.

4.2 Sex – industry: The ranking of rates from 1 (high) to 9 (low) for industries did not hold for each sex of an industry. The ranks were: forestry 1 (1 for men, 1 for women); mining, 4 (3, 6); manufacturing, 6 (5, 2); construction, 2 (2, 5); transportation, 8 (8, 8); utilities, 9

(7, 9); trade, 5 (6, 3); finance, 7 (9, 7); and service, except government, 3 (4, 4). The rate for men exceeded the rate for women in only four industries, i.e. forestry, mining, construction and utilities. But differences between industry rates were larger for men, which is equivalent to noting that the excess of the male over the female rate is higher in four industries than the excess of female over male in five industries.

4.3 Sex – month: The ranking of rates from 1 (high) to 12 (low) for months did not hold for each sex in a month. The ranks were: January 7 (8 for men, 7 for women); February, 9 (7, 11); March, 12 (12, 12); April 11 (10, 10); May, 10 (11, 8); June, 8 (9, 5 tie); July, 6 (6, 5 tie) August, 5 (5, 3); September, 2 (3, 2); October, 4 (4, 5 tie); November, 3 (2, 9); and December, 1 (1, 1). Rates for men were higher than for women in 7 months. Differences between monthly rates were higher for men than for women.

4.4 Region – industry: The greatest spread in industry rates of 525.0 percentage points was in Quebec and the smallest of 179.0 points was in the Pacific region. The highest rate for two industries was in the Atlantic region, for another two in Quebec, for one in the Prairies, and for the other four industries in the Pacific region. The ranking of rates from 1 (high) to 5 (low) for regions did not hold for each industry. The ranks were: Atlantic, 1 (3 for average rank across industries), Quebec, 3 (4); Ontario, 5 (5); Prairies, 4 (2); and Pacific, 2 (1).

4.5 Region – month: The greatest deviation in monthly rates of 81.2 percentage points was in the Atlantic region and the smallest of 28.9 points was in the Prairie region. The highest rate for 8 months was in the Atlantic region, for another month in the Prairies, and for the other three-months in the Pacific region. When the rates are ranked by region for each month, the mean ranks can vary from 1 (high) to 5 (low). These agree with the overall ranking of regions.

4.6 Industry – month: The largest deviation in monthly rates of 287.1 percentage points was in forestry and the lowest of 17.3 points was in transportation. The highest rate for each month was in forestry. The ranking of rates from 1 (high) to 9 (low) for industries generally held by months. The ranks were: forestry, 1 (1 average rank across months); mining, 4 (4); manufacturing, 6 (6); construction, 2 (2); transportation, 8 (9); utilities, 9 (8); trade, 5 (5); finance, 7 (7); and service, except government, 3 (3).

5. The effects of triplets of the factors were:

5.1 Sex – region – industry: Of the 45 cases in the 5 regions and 9 industries, the rate for women exceeded the rate for men in 29 instances, and was lower in 16. The greatest spread in industry rates was in Quebec

(Quebec for men, Prairies for women) and the smallest was in the Pacific (Atlantic for men, Pacific for women). The ranking of rates from 1 (high) to 5 (low) for regions as shown above did not hold for each industry, nor did it across industries for each sex. The average ranks across industries were: Atlantic, 3 (2.5 tie for men, 5 for women); Quebec, 4 (4, 3.5 tie); Ontario, 5 (5, 3.5 tie); Prairie, 2 (1, 2); and Pacific, 1 (2.5 tie, 1).

5.2 Sex – region – month: Of the 60 cases in 5 regions and 12 months the male rate was higher in just 30 instances, the same in 1 and lower in 29. The difference between monthly rates was greatest in the Atlantic area (Atlantic for men, Pacific for women) and least in the Prairie region (Ontario for men, Quebec for women). Differences between regional rates were larger for men in 11 months. The ranking of rates from 1 (high) to 5 (low) for regions for each sex generally held across months. The ranks for men were: Atlantic, 1 (1 across months); Quebec, 2 (2); Ontario, 5 (5); Prairie, 4 (4); and Pacific, 3 (3). The ranks for women were: Atlantic, 2 (2 across months); Quebec, 4.5 tie (4); Ontario, 4.5 tie (5); Prairie, 3 (3) and Pacific, 1 (1).

5.3 Sex – industry – month: Of the 108 cases in 9 industries and 12 months, the rate for men was higher than the rate for women in only 43, the same in 1, and lower in 64. Deviations in monthly rates was greatest for forestry for both men and women and lowest in transportation (transportation for men, construction for women) and were larger for men in only two of the nine industries. Differences between industrial rates were larger for men in every month. The ranking of rates from 1 (high) to 9 (low) for industries across months was: forestry, 1 (men 1, female 1), mining, 4 (3, 6); manufacturing, 6 (5, 2); construction, 2 (2, 5); transportation, 9 (9, 8); utilities, 8 (7, 9); trade, 5 (6, 3); finance, 7 (8, 7); and service, except government, 3 (4, 4).

5.4 Region – industry – month: Of the 108 cases in 9 industries and 12 months, the highest rate was in the Atlantic region in 30 instances; in Quebec, in 20; in Ontario, in 2; in the Prairies, in 20; and in the Pacific region in 42 (including six ties). The mean rank of regions across industries held also across months.

Table 2 shows recent changes in hirings and separations at annual rates. The change for 35 national industries and for 160 regional industries is shown below.

Tables 3 to 8 present a three-way classification of detailed monthly labour turn-over rates for a six-month period in 1958 and 1959 classified by sex, region and industry.

Table 9 gives a ten year record of the range of monthly hiring and separation rates, while **Table 10** shows data presented elsewhere in charts.

Advances and Declines

Year ended August, 31	35 National Industries			160-161 Regional industries		
	Ups	Downs	No change	Ups	Downs	No change
Hiring rates						
1956	21	12	2	121	38	1
1957	12	21	2	65	84	11
1958	2	33	0	27	133	0
1959	26	8	1	108	52	0
Separation rates						
1956	29	4	2	118	35	7
1957	18	12	5	82	65	13
1958	11	24	0	52	108	0
1959	7	28	0	45	113	2

Seasonal adjustment of statistics

Hiring and separation rates are subject to appreciable seasonal variations recurring fairly regularly at certain times of the year. A method of calculation of seasonal adjustment factors is set out in detail in the D.B.S. Reference Paper No. 77, "Seasonally Adjusted Economic Indicators, 1947-1955, (An Outline of Problems and Methods)". Seasonal indexes together with seasonally adjusted statistics of hiring and separation, 1957-59 are shown below for the composite of surveyed industries. Thus, the hiring rate for January 1957 was 6.4

per cent. Dividing this actual rate by the seasonal index for that month of 85.2 yields a seasonally adjusted hiring rate figure of 7.5 per cent. This could be said to be the hiring rate for January 1957 on an annual average basis. The seasonal adjustment, of course, is only an approximation based on past experience and deviations from the calculated seasonal pattern, changes in the seasonally adjusted figures, may be affected by a new seasonal pattern in addition to other types of fluctuations - secular or long term, cyclical expansion and contraction, and episodic and random movements.

Seasonal Indexes and Adjusted Rates, Industrial Composite 1957-59

Year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Hiring rates												
Seasonal indexes: ¹												
1957.....	85.2	69.2	80.2	108.4	146.3	129.3	112.8	106.8	111.8	95.7	86.2	68.1
1958.....	85.2	69.2	80.2	108.9	146.9	129.8	113.3	106.8	111.8	94.7	85.2	68.1
1959.....	85.2	69.2	80.2	109.0	147.0	129.8	113.3	106.8				
Seasonally adjusted rates:												
1957.....	7.5	7.1	7.2	6.8	6.9	6.7	7.0	6.6	6.4	6.2	5.7	5.7
1958.....	6.0	5.8	6.1	6.2	5.9	5.7	5.9	5.9	6.1	6.0	6.1	6.3
1959.....	6.3	6.2	6.5	6.6	6.1	6.4	6.2	6.4				
Separation rates												
Seasonal indexes: ¹												
1957.....	97.9	85.2	84.3	81.3	86.3	91.7	96.3	108.3	116.9	106.8	111.6	133.3
1958.....	98.5	85.8	83.3	80.5	86.3	91.1	96.1	108.3	116.7	106.7	112.2	134.6
1959.....	98.7	86.0	83.2	80.5	86.1	91.1	96.1	108.4				
Seasonally adjusted rates:												
1957.....	7.2	7.0	7.1	7.1	7.4	7.1	7.1	7.2	6.6	6.7	6.8	6.2
1958.....	6.6	5.9	6.1	6.2	6.0	5.9	6.0	6.2	6.0	6.3	5.9	5.9
1959.....	6.0	5.9	5.6	6.2	6.2	6.0	6.3	6.1				

¹ Annual average = 100.

HIRINGS AND SEPARATIONS PER 100 PERSONS
SURVEYED INDUSTRIES BOTH SEXES

JANUARY 1951 TO AUGUST 1959

RATE

12

10

8

6

4

2

0

HIRINGS — CANADA

12

10

8

6

4

2

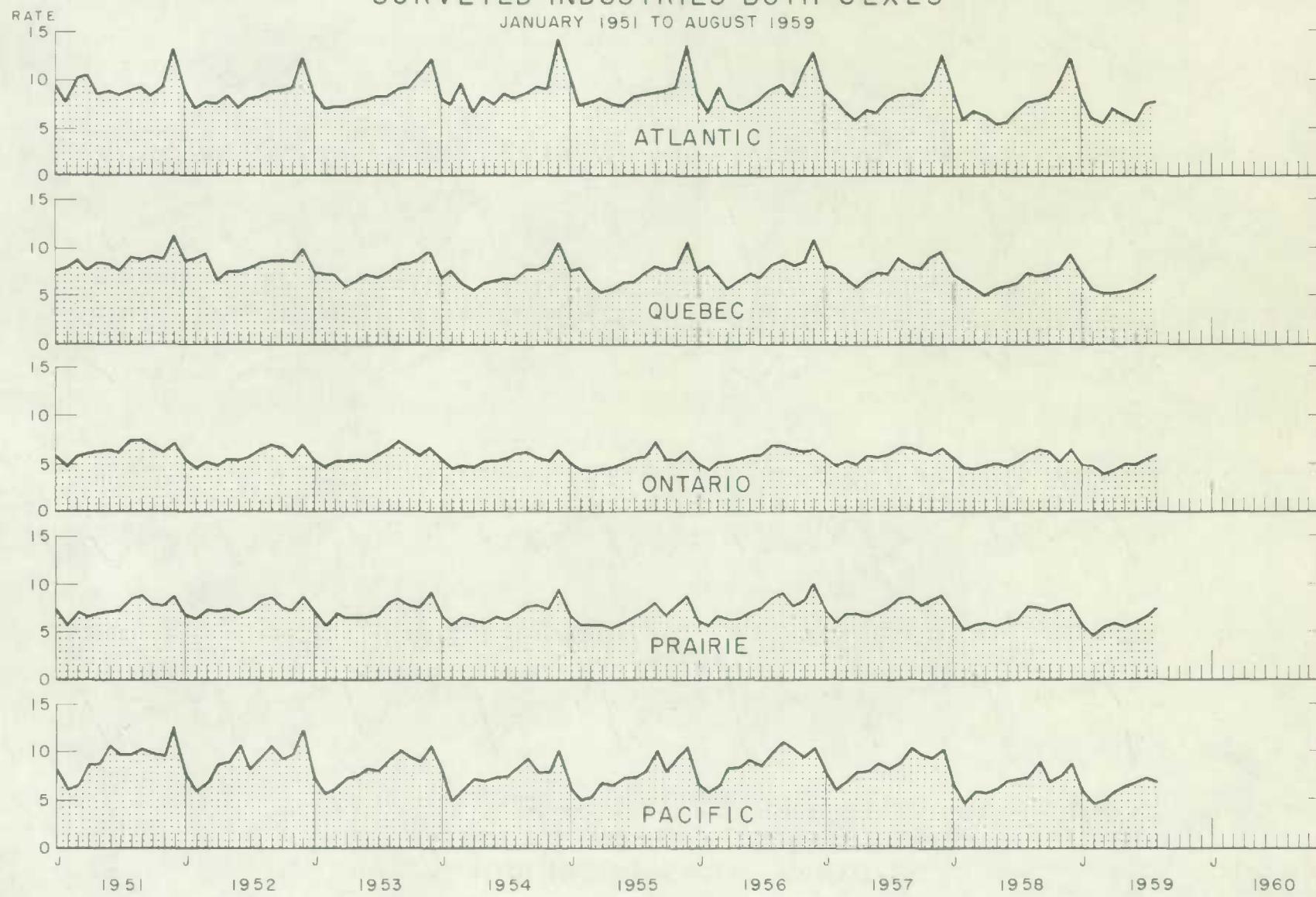
0

SEPARATIONS — CANADA

J

1951 1952 1953 1954 1955 1956 1957 1958 1959 1960

SEPARATIONS PER 100 PERSONS
SURVEYED INDUSTRIES BOTH SEXES
JANUARY 1951 TO AUGUST 1959



HIRINGS PER 100 PERSONS
SURVEYED INDUSTRIES BOTH SEXES
JANUARY 1951 TO AUGUST 1959

RATE

20

15

10

5

0

15

10

5

0

15

10

5

0

15

10

5

0

15

10

5

0

1951

1952

1953

1954

1955

1956

1957

1958

1959

ATLANTIC

QUEBEC

ONTARIO

PRAIRIE

PACIFIC

TABLE 1. Separation Rates (per 100 persons on payroll)¹ by Sex, Region, Month and Main Industry Group,²
Year Ended August 31, 1959

Industry	Canada			Atlantic			Quebec			Ontario			Prairie			Pacific			
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	
Monthly rates																			
Forestry	27.1	27.3	14.1	35.2	35.5	10.0	34.1	34.4	14.9	19.4	19.8	7.6	21.4	21.2	24.2	9.9	9.9	7.8	
1958 — Sept.	31.6	31.9	14.7	40.4	40.7	14.5	40.4	40.7	11.3	16.9	16.9	15.3	25.6	25.6	25.8	11.8	11.9	6.3	
Oct.	34.9	35.2	17.0	44.0	44.4	14.1	43.7	44.1	12.1	17.4	17.6	11.0	27.1	27.0	28.4	17.0	17.0	20.2	
Nov.	45.4	46.0	14.3	46.6	47.2	8.3	55.5	56.1	8.0	23.5	23.8	15.6	21.2	21.4	16.7	42.3	42.7	25.5	
Dec.																			
1959 — Jan.	43.9	44.5	15.0	45.6	46.2	8.3	65.7	66.3	17.1	20.6	20.7	16.1	22.1	22.1	22.2	9.5	9.7	2.9	
Feb.	39.6	40.0	19.8	36.0	36.5	9.7	61.3	62.0	20.6	34.0	34.3	21.7	30.6	30.5	34.7	6.9	6.9	5.9	
Mar.	47.2	47.7	24.5	47.4	48.1	15.6	70.7	71.8	21.5	60.1	60.7	37.5	55.8	56.2	43.9	14.0	14.1	7.5	
Apr.	28.4	28.9	10.6	58.4	59.5	9.8	35.0	35.7	9.4	25.9	26.3	12.6	26.1	26.4	19.5	14.9	15.1	5.1	
May	22.8	23.1	10.8	37.2	37.7	5.7	29.5	29.9	4.4	10.7	10.9	5.5	14.3	13.9	26.0	15.8	15.9	12.0	
June	22.8	23.0	9.4	15.1	15.2	4.0	32.8	33.1	8.6	13.2	13.5	5.7	12.9	12.9	14.5	19.3	19.4	11.5	
July	34.0	34.4	13.0	38.4	38.8	4.7	47.5	48.0	8.9	18.4	18.6	12.7	15.6	15.6	15.9	22.9	22.9	21.1	
Aug.	27.2	27.4	12.2	34.1	34.4	7.3	37.1	37.4	10.1	26.1	26.5	11.6	14.8	14.6	19.0	5.7	5.7	9.5	
Total	404.9	409.4	175.4	478.4	484.2	112.0	553.3	559.5	146.9	286.2	289.6	172.9	287.5	287.4	290.8	190.0	191.2	135.3	
Equivalent annual rates																			
Forestry	329.8	332.2	171.6	428.4	432.0	121.7	415.0	418.6	181.3	236.1	241.0	92.5	260.4	258.0	294.5	120.5	120.5	94.9	
1958 — Sept.	371.9	375.5	173.0	475.5	479.0	170.7	475.5	479.0	133.0	198.9	198.9	180.1	301.3	301.3	303.7	138.9	140.1	74.2	
Oct.	424.7	428.4	206.9	535.5	540.3	171.6	531.8	536.7	147.3	211.8	214.2	133.9	329.8	328.6	345.6	206.9	206.9	245.8	
Nov.	534.4	541.4	168.3	548.5	555.5	97.7	653.2	660.3	94.2	276.6	280.1	183.6	249.5	251.9	196.6	497.9	502.6	300.1	
Dec.																			
1959 — Jan.	516.7	523.8	176.6	536.7	543.8	97.7	773.3	780.4	201.3	242.5	243.6	189.5	260.1	260.1	261.3	111.8	114.2	34.1	
Feb.	516.4	521.6	258.2	469.4	476.0	126.5	799.4	808.5	268.6	443.4	447.3	283.0	399.0	397.7	452.5	90.0	90.0	76.9	
Mar.	555.5	561.4	288.4	557.9	566.1	183.6	832.1	845.1	253.1	707.4	714.4	441.4	656.8	661.5	516.7	164.8	166.0	88.3	
Apr.	345.6	351.7	129.0	710.7	724.1	119.3	426.0	434.5	114.4	315.2	320.1	153.3	317.6	321.3	237.3	181.3	183.8	62.1	
May	268.4	271.9	127.1	437.8	443.7	67.1	437.2	351.9	51.8	125.9	128.3	64.7	168.3	163.6	306.0	186.0	187.1	141.2	
June	277.5	279.9	114.4	183.8	185.0	48.7	399.2	402.8	104.7	160.6	164.3	69.4	157.0	157.0	176.5	234.9	236.1	140.0	
July	400.2	404.9	153.0	452.0	456.7	55.3	559.1	565.0	104.8	216.6	218.9	149.5	183.6	183.6	187.1	269.5	269.5	248.3	
Aug.	320.1	322.5	143.6	401.4	404.9	85.9	436.7	440.2	118.9	307.2	311.9	136.5	174.2	171.8	223.6	67.1	67.1	111.8	
Average	405.1	409.6	175.8	478.1	483.9	112.2	554.0	560.3	147.8	286.9	290.3	173.1	288.1	288.0	291.8	189.1	190.3	134.8	
Monthly rates																			
Mining	6.0	5.9	8.0	2.1	2.1	4.8	5.3	5.3	7.7	5.6	5.6	7.0	8.1	8.3	5.7	8.7	7.4	49.1	
1958 — Sept.	4.4	4.4	4.6	2.0	1.9	5.6	4.2	4.1	7.1	4.0	4.0	4.1	5.7	5.8	4.3	7.2	7.2	5.7	
Oct.	5.5	5.5	3.8	9.8	9.9	4.3	4.9	4.9	4.4	3.3	3.3	3.7	6.3	6.5	3.6	6.5	6.6	3.7	
Nov.	4.9	5.0	4.2	3.3	3.3	2.4	5.3	5.4	3.3	3.9	3.8	4.3	6.4	6.5	4.2	7.0	6.9	11.3	
Dec.																			
1959 — Jan.	4.5	4.6	3.4	1.6	1.6	2.7	3.4	3.3	3.9	5.1	5.1	4.4	6.1	6.3	3.0	2.9	2.8	4.7	
Feb.	4.1	4.1	3.8	0.8	0.8	2.3	4.0	4.0	3.3	3.5	3.5	3.3	6.4	6.6	4.1	3.9	3.8	8.8	
Mar.	5.6	5.7	4.2	1.9	1.9	1.6	3.1	3.2	2.4	4.1	4.1	4.4	10.3	10.9	4.2	4.6	4.6	3.5	
Apr.	6.0	6.0	4.7	1.9	2.0	0.8	4.3	4.3	4.8	4.9	4.9	4.6	10.1	10.5	5.0	7.2	7.2	6.1	
May	5.3	5.3	4.6	5.3	5.3	3.2	3.4	3.4	6.0	4.9	4.9	2.7	6.8	7.0	4.5	7.0	7.0	5.8	
June	4.7	4.7	4.6	2.0	2.0	2.8	3.6	3.6	3.6	4.0	4.5	4.4	5.8	6.4	6.6	4.4	7.2	5.7	
July	4.7	4.8	3.7	1.6	1.6	2.0	3.8	3.9	2.4	4.3	4.3	3.0	6.5	6.7	3.8	8.4	8.4	8.9	
Aug.	5.4	5.4	5.8	1.6	1.6	1.2	5.4	5.4	5.1	4.8	4.8	5.7	6.9	7.1	5.0	10.0	9.5	21.2	
Total	61.1	61.4	55.4	33.9	34.0	33.7	50.7	50.8	54.4	52.9	52.7	53.0	86.0	88.8	51.8	80.6	78.6	134.5	
Equivalent annual rates																			
Mining	73.0	71.8	97.4	25.6	25.6	58.4	64.5	64.5	93.7	68.2	68.2	85.2	98.6	101.0	69.4	105.9	90.1	597.5	
1958 — Sept.	51.8	51.8	54.1	23.5	22.4	65.9	49.4	48.3	83.6	47.1	47.1	48.3	67.1	68.3	50.6	84.7	84.7	67.1	
Oct.	66.9	66.9	46.2	119.3	120.5	52.3	59.6	59.6	53.5	40.2	40.2	45.0	76.7	79.1	43.8	79.1	80.3	45.0	
Nov.	57.7	58.9	49.4	38.8	38.8	28.2	62.4	63.6	38.8	45.9	44.7	50.6	75.3	76.5	49.4	82.4	81.2	133.0	
Dec.																			
1959 — Jan.	53.0	54.1	40.0	18.8	18.8	31.8	40.0	38.8	45.9	60.0	60.0	51.8	71.8	74.2	35.3	34.1	33.0	55.3	
Feb.	53.5	53.5	49.6	10.4	10.4	30.0	52.2	52.2	43.0	45.6	45.6	43.0	83.5	86.1	53.5	50.9	49.6	114.8	
Mar.	65.9	67.1	49.4	22.4	22.4	18.8	36.5	37.7	28.2	48.3	48.3	51.8	121.2	128.3	49.4	54.1	54.1	41.2	
Apr.	73.0	73.0	57.2	23.1	24.3	9.7	52.3	52.3	58.4	59.6	59.6	56.0	122.9	127.8	60.9	87.6	87.6	74.2	
May	62.4	62.4	54.1	62.4	62.4	37.7	40.0	40.0	70.6	57.7	57.7	31.8	80.0	82.4	53.0	82.4	82.4	68.3	
June	57.2	57.2	56.0	24.3	24.3	34.1	43.8	43.8	48.7	54.8	54.8	53.5	70.6	77.9	80.3	53.5	87.6	87.6	69.4
July	55.3	56.5	43.5	18.8	18.8	23.5	44.7	45.9	28.2	50.6	50.6	35.3	76.5	78.9	44.7	98.9	98.9	104.8	
Aug.	63.6	63.6	68.3	18.8	18.8	14.1	63.6	63.6	60.0	56.5	56.5	67.1	81.2	83.6	58.9	117.7	111.8	249.5	
Average	61.1	61.4	55.4	33.9	34.0	33.7	50.8	50.9	54.4	52.9	52.7	53.0	86.0	88.9	51.9	80.5	78.4	135.0	

For footnotes see page 17.

TABLE 1. Separation Rates (per 100 persons on payroll)¹ by Sex, Region, Month and Main Industry Group,²
Year Ended August 31, 1959 — Continued

Industry	Canada			Atlantic			Quebec			Ontario			Prairie			Pacific		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Monthly rates																		
Manufacturing 1958 — Sept.	5.6	5.1	7.0	8.5	7.3	13.9	5.0	4.6	5.8	4.7	4.4	5.7	6.6	6.0	9.0	10.6	8.5	23.5
Oct.	6.1	5.2	8.8	9.5	8.6	13.9	5.1	4.7	6.2	6.1	4.8	10.3	6.0	5.3	8.8	7.6	7.0	12.0
Nov.	5.1	4.6	6.6	10.2	9.5	13.7	4.9	4.5	5.9	4.2	3.6	6.0	5.5	4.9	8.0	7.7	7.1	12.3
Dec.	5.9	5.0	8.6	11.3	11.0	12.7	5.7	5.0	7.5	5.2	4.1	9.0	7.1	6.7	8.9	6.4	5.6	12.1
1959 — Jan.	4.0	3.7	5.0	7.6	7.4	8.6	3.9	3.7	4.6	3.5	3.1	5.0	4.4	4.0	6.1	4.8	4.6	5.7
Feb.	4.6	4.5	5.1	6.1	6.0	6.8	3.5	3.1	4.5	5.4	5.3	5.4	3.8	3.5	5.3	4.6	4.6	5.2
Mar.	3.8	3.4	4.7	5.4	5.5	5.0	3.6	3.2	4.6	3.3	2.9	4.5	4.9	4.6	6.4	5.0	4.9	5.9
Apr.	4.3	3.9	5.7	6.3	5.6	9.9	4.2	3.6	5.7	3.7	3.3	5.2	5.9	5.6	7.1	6.0	6.1	5.8
May	4.5	4.0	6.2	6.1	6.0	6.7	4.3	3.7	5.9	4.2	3.6	6.1	4.9	4.4	6.8	5.8	5.4	8.5
June	4.3	3.8	6.0	6.7	5.8	10.4	4.1	3.4	5.8	4.0	3.4	5.7	4.6	4.1	6.9	5.3	5.1	6.2
July	4.9	4.3	6.6	8.0	6.7	14.0	4.2	3.7	5.7	4.7	4.1	6.6	5.3	4.8	7.4	6.3	6.1	7.9
Aug.	5.5	5.1	6.7	8.7	8.2	10.8	5.3	4.9	6.3	4.9	4.5	6.0	6.9	6.4	8.9	6.4	5.8	9.7
Total	58.6	52.6	77.0	94.4	87.6	126.4	53.8	48.1	68.5	53.9	47.1	75.5	65.9	60.3	89.6	76.5	70.8	114.8
Equivalent annual rates																		
Manufacturing 1958 — Sept.	68.2	62.1	85.2	103.4	88.8	169.2	60.9	56.0	70.6	57.2	53.5	69.4	80.3	73.0	109.5	129.0	103.4	286.0
Oct.	71.8	61.2	103.6	111.8	101.2	163.6	60.0	55.3	73.0	71.8	56.5	121.2	70.6	62.4	103.6	89.5	82.4	141.2
Nov.	62.1	56.0	80.3	124.1	115.6	166.7	59.6	54.8	71.8	51.1	43.8	73.0	66.9	59.6	97.4	93.7	86.4	149.7
Dec.	69.4	58.9	101.2	133.0	129.5	149.5	67.1	58.9	88.3	61.2	48.3	105.9	83.6	78.9	104.8	75.3	65.9	142.4
1959 — Jan.	47.1	43.5	58.9	89.5	87.1	101.2	45.9	43.5	54.1	41.2	36.5	58.9	51.8	47.1	71.8	56.5	54.1	67.1
Feb.	60.0	58.7	66.5	79.5	78.2	88.7	45.6	40.4	58.7	70.4	69.1	70.4	49.6	45.6	69.1	60.0	60.0	67.9
Mar.	44.7	40.0	55.3	63.6	64.7	58.9	42.4	37.7	54.1	38.8	34.1	53.0	57.7	54.1	75.3	58.9	57.7	63.4
Apr.	52.3	47.5	69.4	76.7	68.2	120.5	51.1	43.8	69.4	45.0	40.2	63.3	71.8	68.2	86.4	73.0	74.2	79.8
May	53.0	47.1	73.0	71.8	70.6	78.9	50.6	43.5	69.4	49.4	42.4	71.8	57.7	51.8	80.0	68.3	63.6	103.0
June	52.3	46.2	73.0	81.5	70.6	126.6	43.9	41.4	70.6	48.7	41.4	69.4	56.0	49.9	84.0	64.5	62.1	76.5
July	57.7	50.6	77.7	94.2	78.9	164.8	49.4	43.5	67.1	55.3	48.3	77.7	62.4	56.5	87.1	74.2	71.8	91.0
Aug.	64.7	60.0	78.9	102.4	96.5	127.1	62.4	57.7	74.2	57.7	53.0	70.6	81.2	75.3	104.8	75.3	68.3	114.2
Average	58.6	52.7	76.9	94.3	87.5	126.3	53.7	48.0	68.4	54.0	47.3	75.4	65.8	60.2	89.5	76.5	70.8	114.7
Monthly rates																		
Construction 1958 — Sept.	16.4	16.7	5.2	12.5	12.7	4.1	15.4	15.6	5.1	18.1	18.5	4.0	16.2	16.4	6.8	18.3	18.6	9.5
Oct.	18.3	18.6	6.5	14.8	14.9	3.5	16.6	16.8	5.6	19.1	19.5	5.0	21.6	21.8	12.2	17.5	17.8	5.2
Nov.	22.5	22.9	6.2	25.1	25.5	4.1	21.2	21.5	4.2	19.0	19.4	5.2	30.6	31.1	11.9	22.6	23.1	6.3
Dec.	33.7	34.6	5.9	47.5	48.5	3.9	33.0	33.7	5.1	32.2	33.3	5.3	33.9	34.7	9.1	28.3	29.0	6.6
1959 — Jan.	17.5	18.0	4.8	22.4	22.8	7.2	17.3	17.7	4.6	17.8	18.4	5.3	17.1	17.6	4.5	13.8	14.2	2.4
Feb.	14.7	15.1	4.4	17.5	17.9	1.9	16.0	16.3	3.7	14.0	14.4	5.1	13.4	13.8	4.3	14.2	14.5	4.5
Mar.	12.6	12.9	3.7	14.7	15.1	1.0	13.0	13.2	3.5	11.7	12.1	3.5	13.0	13.3	4.2	13.8	14.1	6.0
Apr.	12.7	12.9	4.8	10.8	11.0	3.8	12.7	12.9	3.4	11.9	12.1	4.9	13.8	14.0	6.4	16.5	16.9	4.9
May	12.8	13.0	4.3	9.4	9.6	1.2	12.3	12.5	4.0	13.0	13.3	4.9	13.5	13.7	5.0	16.6	16.9	2.9
June	13.3	13.5	4.6	9.9	10.0	1.5	13.0	13.2	3.2	13.3	13.6	4.9	14.1	14.3	6.9	17.7	18.1	4.0
July	15.0	15.2	5.2	12.6	12.8	4.9	14.4	14.6	3.2	14.6	14.9	5.0	15.1	15.3	8.4	21.9	22.4	4.5
Aug.	16.2	16.4	6.2	14.7	14.8	7.1	16.3	16.5	5.4	15.3	15.6	5.8	17.3	17.5	7.8	19.2	19.5	6.0
Total	205.7	209.8	61.8	211.9	215.6	44.2	201.2	204.5	51.0	200.0	205.1	58.9	219.6	223.5	87.5	220.4	225.1	62.8
Equivalent annual rates																		
Construction 1958 — Sept.	199.6	203.2	63.3	152.1	154.6	49.9	187.4	189.9	62.1	220.3	225.1	48.7	197.2	199.6	82.8	222.7	226.4	115.6
Oct.	215.4	218.9	76.5	174.2	175.4	41.2	195.4	197.7	65.9	224.8	229.5	58.9	254.2	256.6	143.6	206.0	209.5	61.2
Nov.	273.8	278.7	75.5	305.5	310.3	49.9	258.0	261.7	51.1	231.2	236.1	63.3	372.4	378.5	144.8	275.0	281.1	76.7
Dec.	396.6	407.2	69.4	559.1	570.8	45.9	388.4	396.6	60.0	379.0	391.9	62.4	399.0	408.4	107.1	333.1	341.3	77.7
1959 — Jan.	206.0	211.9	56.5	263.6	268.4	84.7	203.6	208.3	54.1	209.5	216.6	62.4	201.3	207.2	53.0	162.4	167.1	28.2
Feb.	191.7	196.9	57.4	228.2	233.4	24.8	208.6	212.6	48.2	182.6	187.8	66.5	174.7	180.0	56.1	185.2	189.1	58.7
Mar.	148.3	151.8	43.5	173.0	177.7	11.8	153.0	155.4	41.2	137.7	142.4	41.2	153.0	156.5	49.4	162.4	166.0	70.6
Apr.	154.6	157.0	58.4	131.4	133.9	46.2	154.6	157.0	41.4	144.8	147.3	59.6	167.9	170.4	77.9	200.8	205.7	59.5
May	150.7	153.0	50.6	110.6	113.0	14.1	144.8	147.1	47.1	153.0	156.5	57.7	158.9	161.2	58.9	195.4	198.9	34.1
June	161.9	164.3	56.0	120.5	121.7	18.3	158.2	160.6	38.9	161.9	165.5	59.6	171.6	174.0	84.0	215.4	220.3	43.7
July	176.6	178.9	61.2	148.3	150.7	57.7	169.5	171.8	37.7	171.8	175.4	58.9	177.7	180.1	98.9	257.8	263.6	31.0
Aug.	190.7	193.0	73.0	173.0	174.2	83.6	191.9	194.2	63.6	180.1	183.6	68.3	203.6	206.0	91.8	226.0	229.5	70.6
Average	205.5	209.6	61.8	211.6	215.3	44.0	201.1	204.4	50.9	199.7	204.8	59.0	219.3	223.2	87.4	220.2	224.9	62.9

For footnotes see page 17.

TABLE 1. Separation Rates (per 100 persons on payroll)¹ by Sex, Region, Month and Main Industry Group,²
Year Ended August 31, 1959 — Continued

Industry	Canada			Atlantic			Quebec			Ontario			Prairie			Pacific		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Monthly rates																		
Transportation 1958 — Sept.	4.1	3.9	5.2	3.8	3.6	5.6	3.1	3.0	3.7	3.9	3.8	4.4	4.9	4.7	6.9	5.0	4.4	7.8
Oct.	3.9	4.0	3.6	4.9	4.8	5.6	3.1	3.1	2.9	3.0	3.0	2.8	5.4	5.5	4.7	3.8	3.6	4.7
Nov.	3.8	3.9	3.2	4.7	4.6	5.0	2.9	3.0	2.4	2.8	2.9	2.5	5.2	5.3	3.9	4.2	4.3	3.7
Dec.	3.4	3.5	2.8	4.0	4.1	3.9	3.4	3.6	2.4	2.7	2.8	2.3	3.4	3.4	3.4	3.6	3.7	3.2
1959 — Jan.	3.1	3.1	3.2	2.4	2.2	3.8	3.4	3.5	3.1	2.5	2.5	2.6	3.5	3.5	3.4	2.7	2.2	4.6
Feb.	2.5	2.4	3.0	4.5	4.6	3.9	2.1	2.1	1.8	2.0	2.0	2.1	2.6	2.5	3.3	2.8	1.6	7.8
Mar.	2.6	2.5	2.8	2.2	2.1	2.9	3.0	3.1	2.2	2.6	2.6	2.4	2.2	2.0	3.8	2.4	1.9	4.3
Apr.	3.2	3.3	2.9	8.5	9.1	3.3	3.1	3.2	2.2	2.4	2.4	2.6	2.6	2.5	3.4	2.7	2.2	4.7
May	2.9	2.8	3.3	3.5	3.4	5.0	2.9	2.9	2.9	2.8	2.7	3.0	2.8	2.7	4.0	2.8	2.6	3.7
June	3.0	2.8	3.9	1.4	1.2	2.9	2.8	2.7	3.4	2.9	2.8	3.8	3.4	3.3	4.5	3.5	3.2	4.5
July	2.8	2.6	3.9	1.8	1.4	5.2	2.2	2.0	3.2	2.9	2.8	3.6	3.3	3.2	4.4	3.5	3.2	5.0
Aug.	2.9	2.7	4.2	1.8	1.3	5.1	2.5	2.3	3.5	2.6	2.4	3.4	3.6	3.5	4.6	4.2	3.4	7.4
Total	38.2	37.5	42.0	43.5	42.4	52.2	34.5	34.5	33.7	33.1	32.7	35.5	42.9	42.1	50.3	41.2	36.3	61.4
Equivalent annual rates																		
Transportation 1958 — Sept.	49.9	47.5	63.3	46.2	43.8	68.2	37.7	36.5	45.0	47.5	46.2	53.5	59.6	57.2	84.0	60.9	53.5	94.9
Oct.	45.9	47.1	42.4	57.7	56.5	65.9	36.5	36.5	34.1	35.3	35.3	33.0	63.6	64.7	55.3	44.7	42.4	55.3
Nov.	46.2	47.5	38.9	57.2	56.0	60.9	35.3	36.5	29.2	34.1	35.3	30.4	63.3	64.5	47.5	51.1	52.3	45.0
Dec.	40.0	41.2	33.0	47.1	48.3	45.9	40.0	42.4	28.2	31.8	33.0	27.1	40.0	40.0	40.0	42.4	43.5	37.7
1959 — Jan.	36.5	36.5	37.7	28.2	25.9	44.7	40.0	41.2	36.5	29.4	29.4	30.6	41.2	41.2	40.0	31.8	25.9	54.1
Feb.	32.6	31.3	39.1	58.7	60.0	50.9	27.4	27.4	23.5	26.1	26.1	27.4	33.9	32.6	43.0	36.5	20.9	101.7
Mar.	30.6	29.4	33.0	25.9	24.7	34.1	35.3	36.5	25.9	30.6	30.6	28.2	25.9	23.5	44.7	28.2	22.4	50.6
Apr.	38.9	40.2	35.3	103.4	110.7	40.2	37.7	38.9	26.8	29.2	29.2	31.6	31.6	30.4	41.4	32.9	26.8	57.2
May	34.1	33.0	38.8	41.2	40.0	58.9	34.1	34.1	34.1	33.0	31.8	35.3	33.0	31.8	47.1	33.0	30.6	43.5
June	36.5	34.1	47.5	17.0	14.6	35.3	34.1	32.9	41.4	35.3	34.1	46.2	41.4	40.2	54.8	42.6	38.9	54.8
July	33.0	30.6	45.9	21.2	16.5	61.2	25.9	23.5	37.7	34.1	33.0	42.4	38.8	37.7	51.8	41.2	37.7	58.9
Aug.	34.1	31.8	49.4	21.2	15.3	60.0	29.4	27.1	41.2	30.6	28.2	40.0	42.4	41.2	54.1	49.4	40.0	87.1
Average	38.2	37.5	42.0	43.8	42.7	52.2	34.5	34.5	33.6	33.1	32.7	35.5	42.9	42.1	50.3	41.2	36.2	61.7
Monthly rates																		
Utilities 1958 — Sept.	5.6	5.6	5.2	1.9	1.8	2.8	4.0	3.9	4.4	6.3	6.5	5.0	7.1	7.1	7.2	7.0	7.0	7.4
Oct.	4.4	4.6	3.1	2.3	2.2	2.8	3.4	3.4	3.4	4.3	4.6	2.3	6.1	6.3	4.8	7.6	7.7	6.6
Nov.	3.8	4.1	1.9	1.8	1.8	1.8	2.5	2.6	1.9	3.7	4.1	1.4	5.5	5.9	3.1	6.8	7.1	3.9
Dec.	4.0	4.3	2.4	2.0	2.0	1.8	3.5	3.7	1.7	3.9	4.2	2.0	6.2	6.5	3.9	4.9	4.9	4.8
1959 — Jan.	3.3	3.4	2.7	3.1	3.1	2.5	1.7	1.6	2.4	2.3	2.4	1.8	7.5	7.8	5.8	6.7	6.8	5.8
Feb.	2.9	2.7	4.4	4.5	4.5	4.1	1.4	1.3	1.9	3.2	2.8	5.8	2.8	2.8	2.5	4.1	4.1	4.1
Mar.	2.2	2.1	2.5	0.8	0.8	0.7	1.4	1.3	1.9	2.3	2.3	2.4	3.2	3.2	3.2	3.8	3.6	5.5
Apr.	2.6	2.5	3.1	2.0	2.0	2.0	2.1	1.9	3.2	2.5	2.4	2.8	3.6	3.5	4.6	3.6	3.6	3.2
May	3.1	3.1	3.4	3.1	3.1	2.9	2.2	2.0	3.7	3.0	3.0	2.9	3.9	3.9	4.0	4.8	4.7	7.2
June	2.5	2.3	3.6	1.0	0.9	2.2	1.9	1.7	4.1	2.3	2.2	2.7	4.0	3.6	6.4	4.3	4.3	3.9
July	3.2	3.1	3.8	1.5	1.5	1.4	2.3	2.2	3.2	2.8	2.6	4.0	5.7	5.9	4.6	5.2	5.3	4.2
Aug.	3.8	3.6	5.0	2.7	2.7	2.4	2.6	2.5	4.1	3.3	3.1	4.4	6.4	6.0	9.1	6.4	6.5	5.2
Total	41.4	41.4	41.1	26.7	26.4	27.4	29.0	28.1	35.9	39.9	40.2	37.5	62.0	62.5	59.2	65.2	65.6	61.8
Equivalent annual rates																		
Utilities 1958 — Sept.	68.2	68.2	63.3	23.1	21.9	34.1	48.7	47.5	53.5	76.7	79.1	60.9	86.4	86.4	87.6	85.2	85.2	90.1
Oct.	51.8	54.1	36.5	27.1	25.9	33.0	40.0	40.0	40.0	50.6	54.1	27.1	71.8	74.2	56.5	89.5	90.6	77.7
Nov.	46.2	49.9	23.1	21.9	21.9	21.9	30.4	31.6	23.1	45.0	49.9	17.0	66.9	71.8	37.7	82.8	86.4	47.5
Dec.	47.1	50.6	28.2	23.5	23.5	21.2	41.2	43.5	20.0	45.9	49.4	23.5	73.0	76.5	45.9	57.7	57.7	56.5
1959 — Jan.	38.8	40.0	31.8	36.5	36.5	29.4	20.0	18.8	28.2	27.1	28.2	21.2	88.3	91.8	68.3	78.9	80.0	68.3
Feb.	37.8	35.2	57.4	58.7	58.7	53.5	18.3	17.0	24.8	41.7	36.5	75.6	36.5	36.5	32.6	53.5	53.5	53.5
Mar.	25.9	24.7	29.4	9.4	9.4	8.2	16.5	15.3	22.4	27.1	27.1	28.2	37.7	37.7	37.7	44.7	42.4	64.7
Apr.	31.6	30.4	37.7	24.3	24.3	24.3	25.6	23.1	38.9	30.4	29.2	34.1	43.8	42.6	56.0	43.8	43.8	38.9
May	36.5	36.5	40.0	36.5	36.5	34.1	25.9	23.5	43.5	35.3	35.3	34.1	45.9	45.9	47.1	56.5	55.3	84.7
June	30.4	28.0	43.8	12.2	11.0	26.8	23.1	20.7	49.9	28.0	26.8	32.9	48.7	43.8	77.9	52.3	52.3	47.5
July	37.7	36.5	44.7	17.7	17.7	16.5	27.1	25.9	37.7	33.0	30.6	47.1	67.1	69.4	54.1	61.2	62.4	49.4
Aug.	44.7	42.4	58.9	31.8	31.8	28.2	30.6	29.4	48.3	38.8	36.5	51.8	75.3	70.6	107.1	75.3	76.5	61.2
Average	41.4	41.4	41.2	26.9	26.6	27.6	29.0	28.0	35.9	40.0	40.2	37.8	61.8	62.3	59.0	65.1	65.5	61.7

TABLE 1. Separation Rates (per 100 persons on payroll)¹ by Sex, Region, Month and Main Industry Group,²
Year Ended August 31, 1959 — Continued

Industry	Canada			Atlantic			Quebec			Ontario			Prairie			Pacific			
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	
Monthly rates																			
Trade	1958 — Sept.	5.2	4.7	6.2	5.6	4.8	7.2	5.2	4.4	6.8	5.2	4.8	6.0	5.0	4.6	5.8	5.5	5.0	6.3
	Oct.	4.5	4.1	5.1	4.5	4.5	4.5	4.4	4.0	5.1	4.6	4.2	5.2	4.2	4.1	4.5	4.7	4.0	5.9
	Nov.	4.2	3.9	4.7	4.5	4.9	4.0	4.2	3.8	4.9	3.9	3.6	4.3	4.0	4.0	4.2	5.5	4.3	7.5
	Dec.	7.0	5.1	10.4	10.4	7.3	15.6	6.9	5.2	10.2	5.4	4.0	7.9	7.1	5.3	10.5	10.5	6.9	16.0
1959 — Jan.	6.9	4.9	10.6	9.0	6.2	14.0	6.7	4.6	11.1	6.5	4.9	9.1	5.7	4.1	8.8	9.7	6.0	15.9	
Feb.	3.8	3.3	4.6	3.9	3.7	4.4	4.0	3.6	5.0	3.6	3.1	4.4	3.7	3.3	4.7	4.0	3.4	5.0	
Mar.	3.7	3.4	4.3	3.7	3.4	4.2	3.9	3.5	4.5	3.4	3.1	4.0	4.0	3.8	4.4	4.1	3.4	5.4	
Apr.	4.4	4.1	5.1	4.5	3.9	5.7	4.6	4.2	5.6	4.3	3.9	4.9	4.6	4.4	4.9	4.2	3.6	5.3	
May	4.9	4.3	5.9	4.5	4.1	5.3	4.6	4.1	5.6	4.7	4.3	5.4	4.6	4.2	5.4	6.6	5.0	9.5	
June	4.9	4.2	6.3	5.2	4.5	6.5	4.9	4.0	6.7	4.7	4.1	5.7	4.9	4.3	6.1	5.7	4.2	8.2	
July	5.1	4.3	6.6	5.3	4.9	5.9	5.0	4.0	7.2	5.3	4.3	6.9	4.7	4.3	5.6	5.1	3.9	7.0	
Aug.	5.5	4.9	6.7	6.0	5.3	7.4	5.5	4.8	7.1	5.4	4.9	6.4	5.6	5.0	6.7	5.4	4.7	6.6	
Total	60.1	51.2	76.5	67.1	57.5	84.7	59.9	50.2	79.8	57.0	49.2	70.2	58.1	51.4	71.6	71.0	54.4	98.6	
Equivalent annual rates																			
Trade	1958 — Sept.	63.3	57.2	75.5	68.2	58.4	87.6	63.3	53.5	82.8	63.3	58.4	73.0	60.9	56.0	70.6	66.9	60.9	76.7
	Oct.	53.0	48.3	60.0	53.0	53.0	53.0	51.8	47.1	60.0	54.1	49.4	61.2	49.4	48.3	53.0	55.3	47.1	69.4
	Nov.	51.1	47.5	57.2	54.8	59.6	48.7	51.1	46.2	59.6	47.5	43.8	52.3	48.7	48.7	51.1	66.9	52.3	91.3
	Dec.	82.4	60.0	122.4	122.4	85.9	183.6	81.2	61.2	120.1	63.6	47.1	93.0	83.6	62.4	123.6	123.6	81.2	188.3
1959 — Jan.	81.2	57.7	124.8	105.9	73.0	164.8	78.9	54.1	130.6	76.5	57.7	107.1	67.1	48.3	103.6	114.2	70.6	187.1	
Feb.	49.6	43.0	60.0	50.9	48.2	57.4	52.2	46.9	65.2	46.9	40.4	57.4	48.2	43.0	61.3	52.2	44.3	65.2	
Mar.	43.5	40.0	50.6	43.5	40.0	49.4	45.9	41.2	53.0	40.0	36.5	47.1	47.1	44.7	51.8	48.3	40.0	63.6	
Apr.	53.5	49.9	62.1	54.8	47.5	69.4	56.0	51.1	68.2	52.3	47.5	59.6	56.0	53.5	59.6	51.1	43.8	64.5	
May	57.7	50.6	69.4	53.0	48.3	62.4	54.1	48.3	65.9	55.3	50.6	63.6	54.1	49.4	63.6	77.7	58.9	111.3	
June	59.6	51.1	76.7	63.3	54.8	79.1	59.6	48.7	81.5	57.2	49.9	69.4	59.6	52.3	74.2	69.4	51.1	99.5	
July	60.0	50.6	77.7	62.4	57.7	69.4	58.9	47.1	84.7	62.4	50.6	81.2	55.3	50.6	65.9	60.0	45.9	82.4	
Aug.	64.7	57.7	78.9	70.6	62.4	87.1	64.7	56.5	83.6	63.6	57.7	75.3	65.9	58.9	78.9	63.6	55.3	77.7	
Average	60.0	51.1	76.3	66.9	57.4	84.3	59.8	50.2	79.6	56.9	49.1	70.0	58.0	51.3	71.4	70.8	54.3	98.2	
Monthly rates																			
Finance	1958 — Sept.	4.4	4.0	4.8	4.7	4.8	4.6	3.8	3.7	4.0	4.4	4.0	4.7	5.4	4.4	6.1	4.7	3.9	5.2
	Oct.	3.4	3.1	3.6	3.6	4.0	3.2	3.0	2.6	3.4	3.3	3.0	3.5	4.1	3.7	4.4	3.5	3.2	3.7
	Nov.	2.6	2.6	2.6	3.2	4.1	2.4	2.3	2.4	2.6	2.5	2.6	2.7	2.8	2.7	2.8	2.4	3.1	3.1
	Dec.	2.6	2.3	2.9	2.6	2.8	2.4	2.3	2.1	2.4	2.6	2.2	3.0	2.8	2.2	3.4	3.5	3.1	3.7
1959 — Jan.	3.7	3.1	4.2	3.9	4.1	3.6	2.7	2.4	2.9	4.4	3.5	5.0	3.5	3.1	3.8	4.0	3.6	4.3	
Feb.	2.9	2.5	3.3	2.7	2.7	2.7	2.6	2.3	2.8	2.9	2.5	3.3	3.2	3.7	3.7	3.2	4.1		
Mar.	3.2	2.9	3.4	2.6	2.5	2.7	2.7	2.5	2.8	3.1	2.9	3.3	3.9	3.5	4.2	4.0	3.7	4.3	
Apr.	3.5	3.1	3.7	3.2	3.6	2.9	3.3	3.1	3.4	3.2	2.8	3.5	4.2	3.5	4.7	4.4	4.0	4.6	
May	3.8	3.4	4.2	3.1	3.4	2.8	3.3	3.1	3.6	3.9	3.3	4.3	4.3	4.1	4.4	4.7	3.8	5.4	
June	4.0	3.3	4.6	4.3	4.6	3.9	3.5	3.1	3.9	3.9	3.0	4.6	4.5	3.5	5.3	5.3	4.2	6.0	
July	3.8	3.0	4.5	4.3	4.3	4.3	3.3	2.6	4.0	3.7	3.0	4.3	4.4	3.3	5.2	4.8	3.7	5.5	
Aug.	4.5	3.5	5.3	4.0	4.1	4.0	4.0	3.4	4.6	4.5	3.3	5.4	5.3	4.0	6.3	4.9	3.7	5.8	
Total	42.4	36.8	47.1	42.2	45.0	39.5	36.8	33.3	40.1	42.5	36.0	47.5	48.4	40.8	54.2	50.3	42.5	55.7	
Equivalent annual rates																			
Finance	1958 — Sept.	53.5	48.7	58.4	57.2	58.4	56.0	46.2	45.0	48.7	53.5	48.7	57.2	65.7	53.5	74.2	57.2	47.5	63.3
	Oct.	40.0	36.5	42.4	42.4	47.1	37.7	35.3	30.6	40.0	38.8	35.3	41.2	48.3	43.5	51.8	41.2	37.7	43.5
	Nov.	31.6	31.6	31.6	38.9	49.9	29.2	28.0	29.2	28.0	31.6	30.4	31.6	32.9	34.1	32.9	34.1	29.2	37.7
	Dec.	30.6	27.1	34.1	30.6	33.0	28.2	27.1	24.7	28.2	30.6	25.9	35.3	33.0	25.9	40.0	41.2	36.5	43.5
1959 — Jan.	43.5	36.5	49.4	45.9	48.3	42.4	31.8	28.2	34.1	51.8	41.2	58.9	41.2	36.5	44.7	47.1	42.4	50.6	
Feb.	37.8	32.6	43.0	35.2	35.2	35.2	33.9	30.0	36.5	37.8	32.6	43.0	43.0	35.2	48.2	48.2	41.7	53.5	
Mar.	37.7	34.1	40.0	30.6	29.4	31.8	31.8	29.4	33.0	36.5	34.1	38.8	45.9	41.2	49.4	47.1	43.5	50.6	
Apr.	42.6	37.7	45.0	38.9	43.8	35.3	40.2	37.7	41.4	38.9	34.1	42.6	51.1	42.6	57.2	53.5	48.7	56.0	
May	44.7	40.0	49.4	36.5	40.0	33.0	38.8	36.5	42.4	45.9	38.8	50.6	50.6	48.3	51.8	55.3	44.7	63.0	
June	48.7	40.2	56.0	52.3	56.0	47.5	42.6	37.7	47.5	47.5	36.5	56.0	54.8	42.6	64.5	64.5	51.1	73.0	
July	44.7	35.3	53.0	50.6	50.6	50.6	38.8	30.6	47.1	43.5	35.3	50.6	51.8	38.8	61.2	56.5	43.5	64.7	
Aug.	53.0	41.2	62.4	47.1	48.3	47.1	47.1	40.0	54.1	53.0	38.8	63.6	62.4	47.1	74.2	57.7	43.5	68.3	
Average	42.4	36.8	47.1	42.2	45.0	39.5	36.8	33.3	40.1	42.5	36.0	47.5	48.4	40.8	54.2	50.3	42.5	55.7	

For footnotes see page 17.

TABLE 1. Separation Rates (per 100 persons on payroll)¹ by Sex, Region, Month and Main Industry Group,²
Year Ended August 31, 1959 — Concluded

Industry	Canada			Atlantic			Quebec			Ontario			Prairie			Pacific		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Monthly rates																		
Service	8.4	8.4	8.6	7.4	6.7	8.2	8.8	8.6	9.3	8.3	8.4	8.2	8.1	7.5	8.8	9.3	10.0	8.4
Oct.	5.3	5.1	5.4	4.6	4.3	4.9	6.8	6.7	7.1	4.7	4.4	5.2	5.5	5.8	5.0	4.5	3.9	5.3
Nov.	5.2	5.3	5.2	5.4	5.7	5.0	6.7	6.7	6.6	4.6	4.4	4.9	5.8	6.5	5.0	4.1	3.5	4.8
Dec.	4.6	4.5	4.7	5.0	5.7	4.2	5.7	5.8	5.4	4.3	4.1	4.6	4.6	4.4	4.8	3.6	3.0	4.4
1959 — Jan.	4.2	3.8	4.9	4.1	3.8	4.5	5.5	5.3	5.9	3.9	3.4	4.7	3.9	3.3	4.6	3.8	3.1	4.8
Feb.	3.6	3.2	4.1	2.9	2.9	3.0	5.2	5.0	5.7	3.3	2.9	3.9	3.0	2.3	3.9	3.1	2.5	4.0
Mar.	4.0	3.8	4.3	3.4	3.4	3.3	5.6	5.7	5.5	3.7	3.4	4.2	3.9	3.7	4.2	3.2	2.5	4.2
Apr.	4.7	4.6	5.0	4.2	4.0	4.6	6.8	7.0	6.6	4.1	3.8	4.7	4.6	4.4	4.9	4.1	3.9	4.5
May	5.2	4.9	5.6	4.4	4.4	4.4	6.7	6.5	7.1	4.9	4.7	5.4	4.9	4.4	5.6	4.3	3.8	5.0
June	6.0	5.0	7.5	5.8	4.8	7.1	6.6	6.0	7.9	5.5	4.6	7.1	6.0	4.7	7.6	6.7	5.3	8.6
July	6.2	5.5	7.2	5.8	4.7	7.2	7.2	6.7	8.2	5.3	4.8	6.1	7.4	6.8	8.2	5.3	4.0	7.1
Aug.	7.4	6.5	8.8	6.4	5.1	8.1	8.9	8.2	10.4	6.8	6.1	8.1	7.9	6.6	9.7	6.2	5.0	7.7
Total	64.8	60.6	71.3	59.4	55.5	64.5	80.5	78.2	85.7	59.4	55.0	67.1	65.6	60.4	72.3	58.2	50.5	68.8
Equivalent annual rates																		
Service	102.2	102.2	104.7	90.1	81.5	99.8	107.1	104.7	113.2	101.0	102.2	99.8	98.6	91.3	107.1	113.2	121.7	102.2
Oct.	62.4	60.0	63.6	54.1	50.6	57.7	80.0	78.9	83.6	55.3	51.8	61.2	64.7	68.3	58.9	53.0	45.9	62.4
Nov.	63.3	64.5	63.3	65.7	69.4	60.9	81.5	81.5	80.3	56.0	53.5	59.6	70.6	79.1	60.9	49.9	42.6	58.4
Dec.	54.1	53.0	55.3	58.9	67.1	49.4	67.1	68.3	63.6	50.8	48.3	54.1	54.1	51.8	56.5	42.4	35.3	51.8
1959 — Jan.	49.4	44.7	57.7	48.3	44.7	53.0	64.7	62.4	69.4	45.9	40.0	55.3	45.9	38.8	54.1	44.7	36.5	56.5
Feb.	46.9	41.7	53.5	37.8	37.8	39.1	67.8	65.2	74.3	43.0	37.8	50.9	39.1	30.0	50.9	40.4	32.6	52.2
Mar.	47.1	44.7	50.6	40.0	40.0	38.8	65.9	67.1	64.7	43.5	40.0	49.4	45.9	43.5	49.4	37.7	29.4	49.4
Apr.	57.2	58.0	60.9	51.1	48.7	56.0	82.8	85.2	80.3	49.9	46.2	57.2	56.0	53.5	59.6	49.9	47.5	54.8
May	61.2	57.7	65.9	51.8	51.8	51.8	78.9	76.5	83.6	57.7	55.3	63.6	57.7	51.8	65.9	50.6	44.7	58.9
June	73.0	60.9	91.3	70.6	58.4	86.4	80.3	73.0	96.1	66.9	56.0	86.4	73.0	57.2	92.5	81.5	64.5	104.7
July	73.0	64.7	84.7	68.3	55.3	84.7	84.7	78.9	96.5	62.4	56.5	71.8	87.1	80.0	96.5	62.4	47.1	83.6
Aug.	87.1	76.5	103.6	75.3	60.0	95.3	104.8	96.5	122.4	80.0	71.8	95.3	93.0	77.7	114.2	73.0	58.9	90.6
Average	64.7	60.6	71.3	59.3	55.4	64.4	80.5	78.2	85.7	59.4	55.0	67.1	65.5	60.3	72.2	58.2	50.6	68.8
Monthly rates																		
Composite	7.0	7.0	6.8	7.8	7.6	8.6	6.9	7.2	6.1	6.2	6.3	6.0	7.4	7.4	7.5	8.8	8.3	10.2
Oct.	6.7	6.9	6.3	8.1	8.4	6.7	7.2	7.7	5.6	6.1	5.8	6.9	7.1	7.6	5.4	6.6	6.7	6.4
Nov.	6.6	7.1	5.2	9.9	10.9	6.2	7.6	8.4	5.1	5.0	5.0	4.8	7.6	8.5	4.9	7.2	7.4	6.6
Dec.	8.0	8.3	7.2	12.2	12.8	10.0	9.3	10.2	6.8	6.3	6.1	6.8	7.8	8.1	6.9	8.6	8.4	9.2
1959 — Jan.	5.9	5.8	6.1	8.2	8.0	8.7	7.1	7.7	5.6	4.8	4.5	5.7	5.6	5.5	5.9	5.1	8.2	
Feb.	5.1	5.3	4.4	6.0	6.4	4.3	5.6	6.1	4.3	4.8	5.0	4.5	4.5	4.6	4.3	4.5	4.3	4.9
Mar.	4.7	4.8	4.3	5.3	5.7	3.8	5.2	5.5	4.4	3.9	3.9	4.1	5.4	5.7	4.6	4.9	4.9	4.8
Apr.	5.0	5.1	5.0	6.9	7.2	5.7	5.2	5.2	5.3	4.2	4.1	4.7	5.7	5.9	5.1	5.8	6.1	5.0
May	5.3	5.2	5.5	6.1	6.3	5.1	5.4	5.4	5.5	4.8	4.6	5.4	5.4	5.4	5.5	6.4	6.3	6.8
June	5.5	5.3	6.1	5.6	5.2	7.0	5.8	5.8	5.8	4.8	4.5	5.7	5.8	5.6	6.5	6.8	6.7	7.3
July	6.1	6.1	6.3	7.4	7.3	7.9	6.4	6.6	5.9	5.3	5.1	6.1	6.4	6.3	6.6	7.2	7.3	6.9
Aug.	6.6	6.6	6.8	7.7	7.7	7.8	7.1	7.3	6.6	5.8	5.7	6.3	7.3	7.1	7.9	6.8	6.5	7.6
Total	72.5	73.5	70.0	91.2	93.5	81.8	78.8	83.1	67.0	62.0	60.6	67.0	76.0	77.7	71.1	79.5	78.0	83.9
Equivalent annual rates																		
Composite	85.2	85.2	82.8	94.9	92.5	104.7	84.0	87.6	74.2	75.5	76.7	73.0	90.1	90.1	91.3	107.1	101.0	124.1
Oct.	78.9	81.2	74.2	95.3	98.9	78.9	84.7	90.6	65.9	71.8	68.3	81.2	83.6	89.5	63.6	77.7	78.9	75.3
Nov.	80.3	86.4	63.3	120.5	132.7	75.5	92.5	102.2	62.1	60.9	60.9	58.4	92.5	103.4	59.6	87.6	90.1	80.3
Dec.	94.2	97.7	84.7	143.6	150.7	117.7	109.5	120.1	80.0	74.2	71.8	80.0	91.8	95.3	81.2	101.2	98.9	108.3
1959 — Jan.	69.4	68.3	71.8	96.5	94.2	102.4	83.6	90.6	65.9	56.5	53.0	67.1	65.9	64.7	69.4	69.4	60.0	96.5
Feb.	66.5	69.1	57.4	78.2	83.5	56.1	73.0	79.5	56.1	62.6	65.2	58.7	58.7	60.0	56.1	58.7	56.1	63.9
Mar.	55.3	56.5	50.6	62.4	67.1	44.7	61.2	64.7	51.8	45.9	45.9	48.3	63.6	67.1	54.1	57.7	57.7	56.5
Apr.	60.9	62.1	60.9	84.0	87.6	69.4	63.3	63.3	64.5	51.1	49.9	57.2	69.4	71.8	62.1	70.6	74.2	60.9
May	62.4	61.2	64.7	71.8	74.2	60.0	63.6	63.6	64.7	56.5	54.1	63.6	63.6	63.6	64.7	75.3	74.2	80.0
June	66.9	64.5	74.2	68.2	63.3	85.2	70.6	70.6	58.4	54.8	54.8	69.4	70.6	68.2	79.1	82.8	81.5	88.8
July	71.8	71.8	74.2	87.1	85.9	93.0	75.3	77.7	69.4	62.4	60.0	71.8	75.3	74.2	77.7	84.7	85.9	81.2
Aug.	77.7	77.7	80.0	90.6	90.6	91.8	83.6	85.9	77.7	68.3	67.1	74.2	85.9	83.6	93.0	80.0	76.5	89.5
Average	72.5	73.5	69.9	91.1	93.4	81.6	78.7	83.0	66.9	62.0	60.6	66.9	75.9	77.6	71.0	79.4	77.9	83.8

¹ Payroll figures used for each month are the average (mean) of the numbers on the payroll at the beginning and at the end of the month.

² Logging included with forestry; quarrying and oil wells included with mining; storage and communication included with transportation; insurance and real estate included with finance.

Note: Monthly rates were converted to equivalent annual rates by multiplying the monthly rate by a factor equivalent to 365 divided by the number of days in the given month (11.77 for 31 days; 12.17 for 30 days; 13.04 for 28 days).

TABLE 2. Recent Changes in Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries,
Canada and Regions, Year Ended August 31, 1959

No.	Industry group	Canada				Atlantic			
		Annual rate		Change from previous year		Annual rate		Change from previous year	
		Hirings	Separations	Hirings	Separations	Hirings	Separations	Hirings	Separations
I	Total—All industries	75.2	72.5	+ 3.4	- 3.1	95.0	91.2	+ 7.2	+ 1.2
2	Forestry and logging	419.6	404.9	-16.0	-46.7	489.4	478.4	+72.7	+67.6
3	Mining (including milling) quarrying and oil wells	61.4	61.1	- 0.3	- 5.8	22.3	33.9	- 1.3	+ 4.1
4	Metal mining	58.0	55.4	- 1.5	- 7.2	-	-	-	-
5	Fuels	62.8	68.9	+ 1.3	- 1.4	11.8	23.0	- 3.0	+ 5.5
6	Non-metal mining	58.1	51.3	+ 6.1	- 9.4	83.5	78.0	+27.4	+13.3
7	Quarrying, clay and sand pits	108.9	107.0	+ 3.4	+ 1.5	174.4	149.7	-18.8	-75.7
8	Manufacturing	61.0	58.6	+ 6.0	- 1.6	97.0	94.4	+ 8.6	+ 1.4
9	Foods and beverages	91.5	86.5	+ 4.6	- 1.1	131.9	130.3	+ 4.8	+ 8.3
10	Tobacco and tobacco products	65.8	74.6	- 2.7	+ 5.2	-	-	-	-
11	Rubber products	44.2	37.4	+ 8.6	- 7.1	-	-	-	-
12	Leather products	54.1	52.2	+ 1.8	- 1.4	57.0	55.0	- 8.5	-11.7
13	Textile products (except clothing)	44.4	43.5	+ 4.3	- 3.7	54.7	49.5	- 6.5	-24.3
14	Clothing (textile and fur)	69.2	67.1	+ 2.4	- 1.9	75.7	53.9	+20.0	- 6.7
15	Wood products	97.6	91.9	- 2.2	-10.5	138.7	135.8	-17.7	-22.1
16	Paper products	40.1	37.7	+ 6.0	+ 0.6	68.7	63.7	+38.1	+22.7
17	Printing, publishing and allied industries	41.0	38.7	+ 2.1	- 1.6	27.6	24.5	- 0.6	- 2.8
18	Iron and steel products	57.1	49.2	+10.0	- 7.0	48.2	46.8	+ 8.2	- 4.5
19	Transportation equipment	57.6	66.5	+12.4	+ 8.1	131.3	134.8	+11.8	- 9.6
20	Non-ferrous metal products	45.7	44.6	+ 7.8	- 0.5	-	-	-	-
21	Electrical apparatus and supplies	38.4	36.3	+ 9.1	- 1.8	-	-	-	-
22	Non-metallic mineral products	72.1	66.1	+ 2.0	- 6.2	73.5	89.9	-31.5	-11.2
23	Products of petroleum and coal	20.3	22.0	- 1.2	- 3.1	-	-	-	-
24	Chemical products	37.6	36.4	+ 2.3	+ 0.3	81.0	86.4	-18.6	- 7.9
25	Miscellaneous manufacturing industries	65.4	61.6	+ 7.5	+ 3.9	-	-	-	-
26	Construction	206.1	205.7	+ 7.9	- 4.6	225.5	211.9	+22.7	+ 6.9
27	General contractors	233.5	235.7	+ 9.6	- 2.2	239.7	228.8	+20.9	+10.7
28	Special trade contractors (subcontractors)	153.3	147.9	+ 8.3	- 4.0	172.3	152.3	+21.9	-10.8
29	Transportation, storage and communication	39.3	38.2	+ 3.8	- 2.8	50.1	43.5	- 0.8	-11.7
30	Transportation	40.7	38.9	+ 5.2	- 3.0	51.5	42.8	+ 0.2	-13.5
31	Storage	61.1	57.6	+ 2.8	- 3.2	188.6	233.4	-49.4	- 3.0
32	Communication	29.3	31.9	- 2.4	- 1.6	34.0	33.4	- 0.2	- 1.1
33	Public utility operation	41.5	41.4	- 5.2	- 3.9	31.7	26.7	- 4.9	- 7.8
34	Trade	62.7	60.1	+ 1.2	- 1.2	72.0	67.1	- 1.7	- 6.3
35	Wholesale	55.3	52.0	+ 2.4	- 1.7	67.7	61.7	- 2.2	- 8.6
36	Retail	67.1	65.1	+ 0.5	- 0.8	74.1	70.2	- 1.9	- 5.2
37	Finance, insurance and real estate	45.1	42.4	+ 2.9	+ 0.9	46.9	42.2	+ 5.9	+ 1.1
38	Service	76.0	71.0	- 0.9	- 3.7	68.4	65.2	0	- 1.1
39	Community or public	39.1	31.4	0	- 2.4	28.4	28.4	- 1.4	+ 3.2
40	Recreation	126.2	116.2	+ 0.6	- 3.7	87.1	75.5	+ 6.3	-12.4
41	Business	69.4	68.9	+ 3.8	+ 2.8	49.8	48.9	+ 3.6	+ 3.5
42	Personal	104.0	100.0	- 0.3	- 3.8	112.8	106.3	+ 1.9	- 2.7

¹ Payroll figures used for each month are the average (mean) of the numbers on the payroll at the beginning and at the end of the month.

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

19

TABLE 2. Recent Changes in Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries,
Canada and Regions, Year Ended August 31, 1959

Quebec				Ontario				Prairie				Pacific				No.
Annual rate		Change from previous year		Annual rate		Change from previous year		Annual rate		Change from previous year		Annual rate		Change from previous year		
Hirings	Separations	Hirings	Separations													
82.3	78.8	+ 3.9	- 4.1	64.4	62.0	+ 3.4	- 1.5	79.4	76.0	+ 1.0	- 4.6	80.8	79.5	+ 1.6	- 8.9	1
570.5	553.3	-51.0	-67.9	309.5	286.2	- 1.9	-62.0	278.7	287.5	-47.4	-77.4	207.1	190.0	+15.0	-35.1	2
56.5	50.7	+ 9.1	- 4.6	53.1	52.9	-10.6	- 6.1	89.1	86.0	+ 7.8	- 6.7	81.7	80.6	- 3.2	-25.7	3
64.6	54.2	+16.1	- 4.3	50.8	50.3	-11.6	- 5.9	74.8	68.0	+ 7.9	- 9.9	65.6	67.6	+ 0.6	-20.4	4
-	-	-	-	-	-	-	-	99.5	100.4	+ 4.5	- 8.4	-	-	-	-	5
27.2	27.2	- 0.8	- 8.7	39.1	43.6	+11.6	- 1.4	166.1	97.5	+ 9.1	-32.7	181.1	162.5	-18.8	-57.8	6
96.1	103.3	+ 1.2	+11.4	96.7	95.5	+ 1.4	+ 4.8	225.9	199.0	+39.2	- 3.0	58.3	61.8	-27.9	-40.0	7
57.5	53.6	+ 6.3	- 3.8	55.9	53.9	+ 6.7	0	72.6	65.9	+ 6.4	- 1.3	76.8	76.5	- 1.3	- 7.7	8
73.9	67.9	+ 3.5	- 3.2	94.9	87.1	+ 9.5	- 0.5	66.4	64.5	+ 1.8	- 0.2	121.2	128.5	-10.9	- 7.2	9
22.2	30.4	- 2.7	+ 3.2	178.3	190.1	-40.2	+ 6.0	-	-	-	-	-	-	-	-	10
56.3	48.3	+14.6	- 7.8	40.0	33.3	+ 8.6	- 6.4	-	-	-	-	-	-	-	-	11
58.9	56.5	+ 2.5	+ 0.3	48.1	45.9	+ 1.6	- 2.8	70.3	67.4	+21.4	- 0.6	51.8	61.3	-15.7	-14.8	12
41.5	37.5	+ 3.0	- 7.0	47.1	50.6	+ 7.0	+ 2.1	83.2	80.3	+ 7.7	+ 8.3	66.0	60.1	+ 3.5	- 4.2	13
72.3	69.9	+ 1.1	- 3.3	57.4	57.5	+ 3.8	- 0.3	83.8	81.8	+ 3.7	+ 0.4	102.7	94.6	+12.5	- 2.5	14
126.3	114.1	+ 9.9	- 9.1	74.2	70.3	- 2.5	-10.2	126.5	117.1	+ 5.4	-10.5	62.0	80.1	-10.4	-10.3	15
33.6	32.3	+ 3.6	- 1.7	39.8	36.7	+ 4.9	- 1.7	43.8	42.2	- 5.4	- 4.1	33.8	30.9	+ 1.3	- 6.5	16
40.4	36.6	+ 1.9	- 3.3	41.5	39.1	+ 2.8	- 1.8	40.7	39.8	+ 0.2	0	46.1	48.5	+ 1.7	+ 1.8	17
48.4	48.4	+10.9	- 7.5	55.1	45.8	+ 9.1	- 6.4	80.7	69.6	+13.7	+ 0.5	80.4	71.0	+12.2	-24.9	18
60.1	60.1	+19.4	- 9.7	43.6	59.2	+ 8.9	+16.2	63.6	68.0	+ 7.2	+ 3.7	123.7	128.1	+33.2	+16.2	19
40.8	43.4	+ 8.1	+ 4.4	53.8	49.1	+ 4.7	- 4.4	110.1	94.6	+ 9.3	+ 8.7	-	-	-	-	20
33.3	27.4	+14.0	- 0.7	39.8	40.1	+ 6.4	- 2.0	71.6	42.8	+36.1	- 4.1	63.4	47.5	+15.6	-10.6	21
61.8	53.2	+ 3.8	- 7.9	69.2	64.7	+ 3.5	- 2.8	106.8	92.5	- 3.7	-17.9	72.0	73.3	- 0.1	-10.8	22
15.4	16.4	- 2.4	- 3.4	19.9	19.4	+ 2.7	- 1.3	21.2	25.2	- 2.0	- 2.6	19.3	24.5	-21.2	-20.9	23
33.8	34.4	+ 3.2	+ 0.1	38.9	36.2	+ 2.3	+ 2.0	43.6	43.9	+ 1.0	- 0.9	35.5	36.7	-21.9	-22.5	24
68.0	62.8	+ 5.7	+ 0.1	63.7	60.5	+ 7.4	+ 5.5	74.2	69.7	+14.4	+ 8.1	71.2	73.2	+11.4	+ 2.8	25
200.8	201.2	+15.2	+ 2.8	195.9	200.0	+ 6.3	+ 5.5	219.5	219.6	-12.0	-18.1	230.0	220.4	+16.5	-50.3	26
224.3	227.5	+19.6	+ 8.8	226.0	234.1	+ 8.3	+ 8.7	250.1	251.3	-15.5	-20.7	274.5	266.0	+24.3	-47.5	27
157.3	151.6	+ 9.7	- 5.3	150.4	148.3	+ 8.3	+ 6.0	151.7	146.4	+ 3.8	- 6.1	142.1	129.9	+ 9.6	-40.8	28
35.3	34.5	+ 3.9	- 1.2	33.3	33.1	+ 6.4	+ 0.5	43.7	42.9	+ 2.5	- 5.3	40.9	41.2	- 1.4	- 5.4	29
38.0	35.4	+ 7.0	- 1.3	36.0	34.8	+ 7.6	+ 0.3	42.5	42.8	+ 2.7	- 5.3	39.8	37.9	+ 0.7	- 5.9	30
68.2	70.3	+ 5.8	+10.7	84.9	80.0	+18.9	+ 9.4	50.1	44.6	+ 0.2	- 7.0	67.0	62.0	+14.4	+ 1.4	31
23.8	29.7	- 7.2	- 1.9	23.2	25.9	+ 1.5	+ 0.5	45.8	41.2	+ 0.8	- 4.8	38.2	47.1	-13.5	- 4.3	32
31.5	29.0	- 2.4	- 2.6	38.1	39.9	- 4.7	- 1.5	67.1	62.0	- 6.1	- 4.4	56.9	65.2	-14.7	-19.8	33
61.9	59.9	- 1.3	- 3.6	59.8	57.0	+ 1.8	- 0.8	61.6	58.1	+ 0.8	- 1.0	70.4	71.0	+ 7.0	+ 6.1	34
46.9	43.0	+ 0.3	- 3.5	54.8	50.4	+ 6.7	+ 3.2	57.7	54.8	+ 2.9	- 0.8	62.7	63.8	- 3.5	- 9.6	35
72.1	71.5	- 3.2	- 3.7	62.4	60.3	- 0.3	- 2.6	64.3	60.5	- 0.3	- 0.7	75.1	75.0	+13.1	+15.9	36
39.9	36.8	+ 0.2	- 1.1	45.1	42.5	+ 4.6	+ 2.3	50.9	48.4	+ 2.9	+ 1.8	52.7	50.3	+ 2.2	0	37
88.1	82.7	+ 2.1	- 1.2	74.1	68.4	- 1.5	- 4.4	76.4	70.3	- 0.3	- 2.8	64.4	64.6	- 5.3	- 7.1	38
47.7	38.0	+ 2.3	- 1.8	36.5	29.6	- 2.7	- 5.3	40.0	31.8	+ 3.0	- 0.3	37.7	30.7	+ 2.3	- 2.4	39
135.1	119.1	- 5.4	- 6.9	118.7	108.7	+ 0.9	- 4.4	141.3	136.1	+17.6	+16.9	129.5	130.2	-17.8	-21.1	40
63.3	58.8	+10.5	+ 6.0	73.4	72.6	+ 5.7	+ 4.7	79.9	76.1	- 0.3	- 1.4	55.4	72.9	-13.5	- 0.3	41
107.1	104.4	+ 2.0	- 0.7	98.6	92.9	- 2.2	- 7.0	114.1	108.9	+ 1.6	- 0.4	94.0	94.7	- 4.1	- 7.8	42

TABLE 3. Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries, by Sex, CANADA, Six Months Ending August 1958 and August 1959

Industry group	Percent of average number on payroll during the month																									
	1958												1959													
	March		April		May		June		July		August		March		April		May		June		July		August			
	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S		
Total - All industries.....	T.	4.9	5.1	6.8	5.0	8.7	5.2	7.4	5.4	6.7	5.8	6.3	6.7	5.2	4.7	7.2	5.0	9.0	5.3	8.3	5.5	7.0	6.1	6.8	6.6	
	M.	4.9	5.4	7.3	5.0	9.5	5.2	7.5	5.3	6.8	5.8	6.0	6.7	5.3	4.8	7.7	5.1	9.7	5.2	8.5	5.3	7.1	8.1	6.4	6.5	
	F.	4.9	4.3	5.4	5.0	6.6	5.5	6.9	5.8	6.7	5.9	7.2	6.7	5.1	4.3	5.7	5.0	6.9	5.5	7.7	6.1	6.9	6.3	7.9	6.8	
Forestry and logging	T.	18.0	52.3	42.8	22.1	72.9	24.6	34.7	27.5	24.7	35.6	29.4	31.5	19.5	47.2	31.8	28.4	79.3	22.8	36.8	22.8	24.9	34.0	30.7	27.2	
	M.	18.3	52.9	43.5	22.3	73.7	24.9	35.1	27.9	24.9	36.1	29.8	31.8	19.8	47.7	32.2	28.9	80.1	23.1	37.1	23.0	25.1	34.4	31.0	27.4	
	F.	8.2	30.2	17.7	13.3	37.1	9.9	16.5	12.0	14.4	15.1	12.8	17.8	6.4	24.5	13.8	10.6	40.7	10.8	20.5	9.4	10.5	13.0	12.8	12.2	
Mining (including milling) quarrying and oil wells.....	T.	4.3	6.7	5.1	6.2	8.0	5.2	6.0	4.7	5.5	4.7	4.4	5.5	4.6	5.6	6.3	6.0	7.7	5.3	7.5	4.7	5.7	4.7	5.0	5.4	
	M.	4.3	6.8	5.2	6.2	8.1	5.1	5.9	4.7	5.4	4.7	4.4	5.4	4.6	5.7	7.8	5.3	7.5	4.7	5.6	4.8	5.1	5.4	5.1	5.4	
	F.	3.2	4.4	3.3	4.6	6.0	5.7	6.3	4.8	5.5	5.2	4.6	6.6	4.1	4.2	5.1	4.7	5.4	4.6	6.7	4.6	7.7	3.7	4.4	5.8	
Metal mining	T.	4.3	6.6	5.5	5.6	7.0	5.6	5.9	4.5	5.6	4.5	4.4	5.2	4.9	4.1	6.7	5.6	7.3	5.7	7.3	4.8	5.6	4.8	5.2	5.4	
	M.	4.3	6.6	5.5	5.6	7.0	5.6	5.9	4.5	5.6	4.5	4.3	5.1	4.9	4.1	6.7	5.6	7.3	5.8	7.3	4.8	5.6	4.8	5.2	5.4	
	F.	3.6	5.1	5.7	4.9	6.5	5.1	8.6	4.5	6.5	4.5	7.8	6.9	5.8	3.9	7.5	4.9	7.4	5.0	7.7	5.6	7.6	4.0	5.4	6.3	
Fuels	T.	3.3	7.7	2.9	8.1	7.4	4.7	4.3	5.1	5.1	4.8	5.0	5.0	3.0	8.9	7.6	6.0	5.4	4.9	4.8	4.7	5.7	4.5	4.5	4.5	
	M.	3.3	7.9	3.0	8.4	7.6	4.6	4.3	5.1	5.2	4.9	5.1	5.0	3.0	9.1	7.8	6.1	5.0	4.9	4.8	5.8	4.6	4.6	5.0	4.6	4.0
	F.	2.8	4.7	1.7	4.4	4.3	5.4	4.3	5.1	4.2	4.7	3.7	4.2	3.2	5.2	3.1	4.5	3.9	4.1	5.0	4.2	3.8	3.4	3.9	4.0	
Non-metal mining ¹	T.	4.8	2.8	4.0	3.7	12.8	3.3	7.3	5.0	4.9	5.4	2.3	7.0	5.0	3.2	5.7	2.5	9.2	2.8	10.7	3.0	8.1	3.2	2.4	6.6	
	M.	4.9	2.8	4.0	3.6	12.4	3.1	7.0	4.8	3.8	5.0	2.2	6.5	5.0	3.1	5.6	2.5	9.3	2.9	10.5	3.0	7.3	3.1	2.3	6.2	
Quarrying, clay and sand pits ¹	T.	13.1	3.6	19.3	3.6	16.4	5.4	10.9	4.8	7.1	5.1	5.2	7.8	10.9	4.3	22.5	4.6	19.4	4.8	13.8	5.9	8.1	6.4	7.3	7.3	
	M.	13.3	3.6	19.6	3.6	16.5	5.5	11.0	4.9	7.1	5.1	5.2	7.8	11.1	4.4	22.9	4.5	19.6	4.9	13.9	5.9	8.1	6.6	7.4	7.4	
Manufacturing	T.	4.0	4.1	5.0	4.3	6.1	4.4	5.7	4.1	5.4	4.5	4.5	5.6	5.4	4.5	3.8	5.6	4.3	6.5	4.5	6.8	4.3	5.5	4.9	6.4	5.5
	M.	3.7	3.8	4.8	3.9	5.8	3.9	5.3	3.6	4.8	4.0	4.3	4.9	4.3	3.4	5.5	3.9	6.3	4.0	6.5	3.8	5.1	4.3	4.9	5.1	
	F.	5.2	4.9	5.7	5.5	7.1	6.2	6.9	5.7	7.3	5.9	6.8	5.4	4.7	6.0	5.7	7.3	6.2	8.0	6.0	6.9	6.6	11.2	6.7		
Foods and beverages	T.	5.5	3.9	7.5	3.8	10.9	4.5	9.6	4.7	11.3	6.0	12.1	8.6	5.4	4.1	7.9	4.0	11.1	4.5	11.4	5.2	10.5	6.6	14.3	8.2	
	M.	4.4	3.2	6.6	3.0	8.6	3.3	7.9	3.4	9.0	4.6	7.5	7.1	4.5	3.4	6.9	3.0	8.7	3.5	9.5	3.8	8.7	5.2	8.5	7.0	
	F.	9.0	6.3	10.1	6.1	17.4	8.1	14.7	8.5	17.5	9.8	24.1	12.4	8.0	11.0	7.2	18.0	7.5	16.9	9.1	15.5	10.8	29.1	11.3		
Tobacco and tobacco products.....	T.	3.8	4.7	3.6	19.6	3.1	16.1	4.8	1.5	1.9	1.7	2.3	4.8	3.9	5.6	4.2	13.4	3.1	19.6	1.8	3.3	1.5	2.8	1.9	3.0	
	M.	3.5	6.1	4.1	23.9	1.3	18.2	6.4	0.9	2.0	2.0	1.7	6.1	3.5	9.2	4.9	12.1	1.9	22.1	1.6	4.1	1.2	2.2	1.4	1.5	
	F.	4.0	3.5	3.2	15.8	4.5	14.4	3.5	1.9	1.9	1.4	2.8	3.7	4.3	2.2	3.6	14.6	4.2	17.4	2.0	2.6	1.7	3.3	2.2	4.3	
Rubber products	T.	2.8	3.7	4.2	3.7	4.9	3.0	3.9	2.3	3.5	2.2	3.0	3.2	2.9	3.0	4.5	3.1	4.6	2.9	5.6	3.0	3.5	3.2	3.9	3.5	
	M.	2.5	3.8	4.0	3.1	4.6	2.4	3.9	1.8	3.0	1.7	2.3	2.4	2.5	2.4	3.4	2.8	4.2	2.3	5.2	2.5	3.1	2.3	2.8	2.9	
	F.	3.8	3.3	4.7	5.8	5.9	5.1	3.9	4.2	5.6	3.7	5.5	6.1	4.3	5.4	8.5	4.3	6.2	5.0	7.1	4.7	5.1	6.3	7.5	5.8	
Leather products	T.	3.5	4.2	3.8	4.5	4.1	4.7	4.9	3.9	4.7	3.5	5.7	4.4	3.9	3.9	3.8	4.2	4.6	4.6	4.6	3.9	3.9	4.0	5.5	4.5	
	M.	2.9	3.8	3.2	4.1	3.6	3.6	3.9	3.1	3.9	2.8	4.5	3.6	3.2	3.1	3.2	3.5	3.8	3.7	3.9	3.1	3.2	3.2	4.5	4.1	
	F.	4.2	4.9	4.7	4.9	4.8	6.2	6.2	4.9	5.7	4.4	7.2	5.4	4.8	4.9	4.5	5.1	5.6	5.7	5.5	5.0	4.8	5.0	6.8	5.1	
Textile products (except clothing).....	T.	2.9	3.6	3.4	3.9	3.8	4.3	3.8	3.1	2.9	2.9	4.6	4.0	3.2	3.1	3.8	3.5	4.1	3.7	4.5	4.3	2.9	4.3	5.1	4.3	
	M.	2.2	3.1	3.0	3.4	3.2	3.3	3.9	3.3	2.6	2.1	3.9	3.3	2.7	2.4	3.3	3.0	3.7	3.2	4.0	3.3	2.3	3.4	4.0	3.6	
	F.	4.3	4.5	4.2	4.7	5.1	4.6	5.0	4.8	4.1	4.4	5.8	5.2	4.2	4.4	4.7	4.3	5.0	4.8	5.5	6.0	4.1	6.0	7.2	5.5	
Clothing (textile and fur).....	T.	4.8	4.9	5.3	5.9	5.3	6.4	5.8	6.0	6.6	5.7	8.3	5.8	4.8	4.6	5.1	6.3	5.4	6.7	6.3	5.9	6.0	5.8	8.1	5.4	
	M.	3.4	3.8	4.0	4.8	3.9	5.5	5.3	4.3	5.8	4.0	5.7	4.4	3.4	3.4	3.8	5.3	4.6	5.9	5.6	4.5	5.7	4.3	6.0	4.4	
	F.	5.4	5.4	5.9	6.3	5.9	6.8	6.0	6.8	6.9	9.4	6.1	5.4	5.1	5.6	6.7	5.8	7.0	6.6	6.4	6.2	6.5	8.9	5.8		
Wood products	T.	6.9	9.2	11.2	7.7	13.5	6.3	10.7	6.2	8.2	7.4	7.2	8.5	6.7	8.2	9.9	8.6	13.4	5.9	11.4	6.3	7.6	7.1	6.7	8.5	
	M.	7.0	9.6	11.7	8.0	14.1	6.4	11.1	6.2	8.4	7.5	7.3	8.7	6.8	8.4	10.2	8.9	13.9	5.9	11.7	6.3	7.7	7.2	6.7	8.7	
	F.	5.8	5.9	6.6	4.8	6.9	5.4	6.8	5.5	5.5	6.8	6.2	5.5	6.2	6.7	5.9	8.1	5.6	7.9	5.9	6.0	6.3	6.9	7.0		
Paper products	T.	2.5	2.3	3.1	2.2	4.7	2.6	4.8	2.6	3.3	2.9	3.5	3.5	2.3	2.1	4.1	2.4	4.8	3.1	5.4	2.4	4.0	3.0	3.7	3.6	
	M.	2.1	2.0	2.9	1.9	4.6	2.4	4.4	2.3	2.9	1.9	3.2	3.1	2.0	1.9	3.9	2.0	4.6	2.7	5.1	2.1	3.7	2.6	3.2	3.2	
	F.	4.6	4.1	4.4	4.4	5.5	4.2	7.3	5.0	6.2	5.1	7.0	6.1	4.2	3.6	5.5	4.7	5.9	5.2	7.3	4.6	5.7	7.4	6.3		
Printing, publishing and allied industries.....	T.	2.9	2.9	2.7	2.7	3.2	3.2	4.0	3.5	3.8	3.5	3.2	4.2	3.2	2.9	3.5	3.1	3.5	3.1	4.5	3.3	4.0	3.5	3.8	4.3	
	M.	2.0	2.2	2.2	2.1	2.5	2.3	3.3	2.8	2.7	2.6	2.3	3.3	2.4	2.4	2.6	2.3	2.8	2.3	3.5	2.3	3.1	2.6	2.7	3.1	
	F																									

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Non-metallic mineral products	T.	5.2	6.9	6.8	4.2	8.6	3.8	7.3	6.0	6.8	4.8	5.0	3.3	3.7	3.8	3.5	3.5	4.2	3.3	4.8	3.8	5.0	5.1	5.2	5.3	5.3		
	M.	6.2	4.7	9.3	4.0	8.7	3.7	7.1	3.8	6.7	4.3	4.8	6.0	6.1	3.7	3.7	3.5	3.2	4.1	4.8	4.8	5.0	5.1	5.2	5.3	5.3		
	F.	6.7	6.6	3.4	5.8	7.5	4.7	5.8	5.3	6.0	6.2	5.9	9.0	6.3	4.9	1.3	5.2	6.2	5.8	8.1	4.5	5.6	7.0	5.4	5.3	8.3		
Products of petroleum and coal	T.	1.5	1.2	2.7	1.6	3.7	1.8	2.6	1.8	1.9	2.0	1.2	2.9	1.4	1.1	2.3	1.7	3.8	1.4	2.1	1.3	1.6	1.8	1.4	2.2	1.4	2.2	
	M.	1.3	0.9	2.6	1.3	3.7	1.6	2.4	1.7	1.5	1.8	1.0	2.8	1.2	0.8	2.1	1.5	3.6	1.2	1.9	1.1	1.3	1.5	1.2	2.0	1.4	2.0	
	F.	4.3	3.8	3.3	5.0	3.7	4.5	4.7	3.2	6.2	4.7	4.3	4.0	4.3	4.8	4.5	3.6	6.3	3.8	4.0	5.4	6.0	4.0	5.7	4.0	5.7		
Chemical products	T.	2.9	2.6	3.7	2.9	3.6	3.4	3.2	2.6	2.8	2.8	3.0	3.3	3.1	2.5	3.7	3.0	3.8	3.4	4.2	3.4	3.1	3.0	3.2	3.2	3.2	3.2	
	M.	2.4	2.2	3.6	2.5	3.4	3.0	2.7	2.3	2.5	2.2	2.4	2.7	2.4	2.1	3.4	2.5	3.6	3.1	3.6	3.0	2.6	2.1	2.2	2.4	2.4	2.4	
	F.	4.6	3.8	3.8	4.1	4.0	4.6	4.8	3.3	3.9	4.7	5.0	5.0	5.2	3.7	4.7	4.7	4.8	4.4	6.1	4.7	4.7	5.7	6.5	5.8	5.8	5.8	
Miscellaneous manufacturing industries	T.	5.0	4.0	5.1	4.4	5.4	5.3	5.8	4.4	4.9	4.3	6.7	5.1	4.6	3.9	5.7	4.7	6.1	5.5	6.8	5.0	6.0	5.1	7.2	5.7	5.7	5.7	
	M.	3.9	3.3	4.1	3.8	5.0	4.2	5.4	3.7	4.2	3.3	5.4	4.2	3.7	3.2	5.1	4.0	5.5	4.7	5.9	4.3	5.1	4.1	5.4	4.8	5.4	4.8	
	F.	6.7	5.0	6.8	5.6	6.0	7.2	6.6	5.6	6.0	5.9	8.9	6.5	6.1	5.2	6.6	5.8	7.1	6.8	8.3	6.4	7.7	6.7	10.2	7.3	10.2	7.3	
Construction	T.	17.0	14.2	25.4	13.0	28.5	13.2	19.9	13.6	19.2	14.3	16.0	17.4	17.5	12.6	27.0	12.7	27.0	12.8	21.4	13.3	19.1	15.0	16.3	16.2	16.3	16.2	
	M.	17.4	14.5	26.0	13.3	29.2	13.5	20.2	13.9	19.5	14.5	16.3	17.7	18.0	12.9	27.6	12.9	27.5	13.0	21.7	13.5	19.4	15.2	16.6	16.4	16.6	16.4	
	F.	4.5	4.5	5.6	4.3	6.3	4.4	6.8	4.6	6.6	5.8	4.8	6.3	4.5	3.7	5.9	4.8	7.3	4.3	7.9	4.6	7.4	5.2	5.6	6.2	5.6	6.2	
General contractors	T.	19.2	16.2	30.4	14.1	34.3	14.6	22.6	15.1	21.1	16.0	17.4	19.4	20.1	14.5	31.2	14.4	32.1	14.0	24.3	14.9	21.3	16.8	18.3	18.5	18.3	18.5	
	M.	19.6	16.5	31.0	14.4	34.9	14.8	22.9	15.2	21.4	16.2	17.7	19.7	20.5	14.8	31.8	14.7	32.7	14.2	24.6	15.1	21.6	17.0	18.6	18.7	18.6	18.7	
	F.	5.6	5.4	7.2	4.5	8.5	4.7	7.9	4.9	7.4	6.2	5.6	7.4	5.6	3.8	6.9	4.8	8.6	4.7	8.8	4.6	8.1	5.5	5.8	6.7	5.8	6.7	
Special trade contractors (sub-contractors)	T.	13.1	10.7	16.2	11.0	16.5	10.3	13.7	10.2	14.7	10.4	12.6	12.8	13.2	9.6	19.6	9.7	17.1	10.5	15.2	10.0	14.4	11.1	11.9	11.4	11.9	11.4	
	M.	13.5	11.0	16.7	11.3	17.0	10.6	14.0	10.4	15.0	10.5	12.9	13.0	13.7	9.8	20.1	9.9	17.5	10.7	15.5	10.2	14.7	11.3	12.2	11.6	12.2	11.6	
	F.	3.1	3.5	3.6	3.9	3.5	4.0	5.4	4.1	5.5	5.3	3.7	4.9	3.2	3.5	4.5	4.8	5.6	3.8	6.8	4.6	6.4	4.8	5.4	5.4	5.4	5.4	
Transportation, storage and communication	T.	2.3	3.1	4.0	3.3	4.9	2.7	3.9	2.8	3.5	2.8	2.5	3.1	3.0	2.6	4.2	3.2	5.4	2.9	4.8	3.0	3.9	2.8	3.0	2.9	2.9	2.9	
	M.	2.3	3.1	4.1	3.3	5.0	2.5	3.9	2.7	3.4	2.7	2.5	2.9	3.0	2.5	4.4	3.3	5.7	2.8	4.8	2.8	3.7	2.6	3.9	2.9	2.7	2.7	
	F.	2.4	2.8	3.4	3.0	4.1	3.3	4.1	3.4	4.1	3.6	2.9	4.1	2.8	2.8	3.3	2.9	3.3	4.8	3.9	4.7	3.9	3.4	4.2	3.4	4.2	3.4	
Transportation	T.	2.3	3.3	4.1	3.5	5.2	2.6	4.1	2.9	3.5	2.8	2.5	2.9	3.2	2.6	4.4	3.4	5.9	2.9	5.1	2.9	3.8	2.7	3.2	2.8	3.2	2.8	
	M.	2.2	3.3	4.1	3.5	5.2	2.5	4.0	2.9	3.5	2.8	2.5	2.9	3.2	2.6	4.5	3.4	6.0	2.9	5.1	2.9	3.8	2.6	3.1	2.7	3.1	2.7	
	F.	2.9	2.9	3.6	3.2	4.9	3.5	4.3	3.7	3.8	3.2	3.0	3.7	3.2	3.0	3.9	3.1	4.4	3.2	5.6	3.4	4.3	4.4	3.9	3.4	3.9	3.4	
Storage	T.	4.2	4.5	8.9	3.7	6.2	3.6	6.3	3.0	4.6	4.5	4.3	6.8	3.8	3.0	9.6	2.9	7.4	4.6	5.4	4.0	8.9	4.7	4.8	5.2	5.2	5.2	
	M.	4.2	4.5	9.3	3.5	6.3	3.6	5.4	3.0	4.2	3.8	3.9	6.8	3.6	3.1	10.1	2.8	7.4	4.5	5.3	3.9	6.4	4.4	4.3	5.0	5.0	5.0	
	F.	5.0	4.5	4.5	6.0	6.0	3.8	15.9	2.6	9.4	12.2	8.0	6.4	5.1	3.0	4.6	3.9	7.6	6.4	6.0	4.8	12.9	8.2	9.5	7.4	7.4	7.4	
Communication	T.	1.9	2.2	2.6	2.4	3.6	2.6	3.0	2.5	3.2	2.5	2.2	3.0	1.9	2.4	2.5	3.4	2.6	3.4	3.0	3.4	2.7	2.1	3.0	3.0	3.0	3.0	
	M.	1.6	1.6	2.0	1.9	3.3	2.0	2.3	1.5	2.1	1.5	1.8	1.7	1.3	1.7	2.2	3.3	1.8	2.3	1.9	2.1	1.7	1.4	1.7	1.7	1.7	1.7	
	F.	2.1	2.7	3.2	2.9	3.8	3.2	3.7	3.3	4.1	3.5	2.7	4.2	2.5	3.0	2.8	3.6	3.3	4.4	4.0	4.5	3.6	2.7	4.2	4.2	4.2	4.2	
Public utility operation	T.	3.0	2.9	5.1	3.1	5.6	3.7	4.9	3.0	4.6	3.3	3.8	4.0	2.3	2.2	5.0	2.6	5.8	3.1	4.9	2.5	3.8	3.2	3.0	3.0	3.8	3.0	3.8
	M.	2.9	3.0	5.1	3.1	5.8	3.8	4.8	2.9	4.5	3.2	3.8	3.9	2.2	2.1	5.3	2.5	5.9	3.1	4.9	2.3	3.6	3.1	2.8	3.6	3.6	3.6	3.6
	F.	3.8	2.4	4.4	2.7	4.0	3.5	5.4	3.5	5.6	4.0	3.8	5.2	2.9	3.1	4.9	3.4	5.0	3.6	4.8	3.4	4.8	3.2	4.2	5.0	4.2	5.0	5.0
Trade	T.	4.5	3.8	5.3	4.5	5.9	4.6	5.8	4.7	5.3	4.8	4.9	5.4	4.7	3.7	5.5	4.4	6.4	4.9	6.3	4.9	5.8	5.1	5.2	5.5	5.5	5.5	5.5
	M.	3.7	3.6	5.0	4.1	5.6	4.1	5.4	3.9	4.9	4.0	4.1	4.9	4.0	3.4	5.2	4.1	6.0	4.3	5.9	4.2	5.3	4.3	4.9	4.9	4.9	4.9	4.9
	F.	5.8	4.2	6.0	5.4	6.5	5.6	6.7	6.0	6.2	6.2	6.5	6.5	6.0	4.3	6.0	5.1	7.4	5.9	7.1	6.3	6.7	6.6	6.8	6.7	6.7	6.7	6.7
Wholesale	T.	3.5	3.6	4.5	3.9	5.9	4.0	5.7	4.0	5.4	4.5	4.7	5.1	3.9	3.5	5.0	4.0	5.9	4.2	6.1	4.2	5.8	4.5	4.9	5.1	5.1	5.1	5.1
	M.	3.2	3.4	4.4	3.7	5.6	3.8	5.2	3.5	4.7	3.7	4.0	4.6	3.7	3.1	4.8	3.8	5.6	4.0	5.7	3.8	5.1	3.9	4.2	4.6	4.6	4.6	4.6
	F.	4.6	4.6	4.7	4.7	6.8	5.2	7.7	5.6	7.9	7.1	7.0	7.0	4.6	4.6	5.4	4.7	7.1	5.2	7.5	5.7	8.5	6.8	7.4	6.9	6.9	6.9	6.9
Retail	T.	5.0	3.9	5.9	4.9	6.0	5.0	5.9	5.1	5.3	5.0	5.1	5.6	5.1	3.9	5.8	4.7	6.8	5.2	6.4	5.4	5.8	5.5	5.3	5.8	5.8	5.8	5.8
	M.	4.1	3.7	5.5	4.4	5.6	4.5	5.6	4.3	5.0	4.2	4.2	5.1	4.1	3.6	5.5	4.3	6.2	4.6	6.0	4.5	5.5	4.8	4.4	5.1	5.1	5.1	5.1
	F.	6.2	4.1	6.4	5.6	6.4	5.1	5.7	5.9	6.4	6.1	5.7	5.9	6.3	4.6	6.1	7.4	6.1	7.0	6.5	6.1	6.6	6.6	6.7	6.7	6.7	6.7	6.7
Finance, insurance and real estate	T.	3.0	3.0	3.0	3.2	3.7	3.5	4.7	3.6	4.8	3.4	3.4	4.4	3.4	3.2	3.7	3.5	4.3	3.8	5.7	4.0	4.9	3.8	3.8	4.5	3.8	3.8	4.5
	M.	2.7	2.6	2.8	2.9	3.3	3.0	3.9	2.8	4.2	2.8	3.1	3.3	3.0	2.9	3.3	3.1	3.9	3.4	4.7	3.3	4.3	3.0	3.2	3.5	3.2	3.5	3.5
	F.	3.2	3.1	3.3	3.5	4.1	3.9	5.3	4.2	5.3	4.0	3.8	5.3	3.8	3.4	4.0	3.7	4.7	4.2	6.5	4.6	5.5	4.5	4.2	5.3	4.2	5.3	5.3
Service	T.	5.2	4.5	7.0	5.2	8.5	5.8	8.7	7.1	7.7	7.3	8.2	8.0	4.8	4.2	6.8												

TABLE 4. Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries, by Sex, ATLANTIC REGION, Six Months Ending August 1958 and August 1959

Industry group	Percent of average number on payroll during the month																								
	1958												1959												
	March		April		May		June		July		August		March		April		May		June		July		August		
	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S			
Total - All industries	T.	5.3	6.6	8.3	6.1	13.4	5.2	9.3	5.3	8.1	6.7	7.1	7.6	6.5	5.3	9.0	6.9	14.9	6.1	10.6	5.6	8.5	7.4	8.3	7.7
	M.	5.1	7.3	9.0	6.4	13.6	5.2	9.6	5.0	8.1	6.3	6.4	7.5	6.5	5.7	9.7	7.2	15.4	6.3	11.1	5.2	8.6	7.3	8.0	7.7
	F.	6.1	4.0	6.0	4.9	12.6	5.3	8.1	6.6	8.1	8.0	9.7	7.9	6.5	3.8	6.5	5.7	12.8	5.1	8.8	7.0	8.2	7.9	9.4	7.8
Forestry and logging	T.	12.4	50.3	42.8	26.9	72.7	29.6	36.7	19.6	25.8	30.2	21.5	33.4	37.6	47.4	44.7	58.4	106.0	37.2	45.6	15.1	25.0	38.4	28.7	34.1
	M.	12.6	51.0	43.5	27.2	73.6	29.9	37.0	19.8	25.9	30.4	21.7	33.7	38.3	48.1	45.5	59.5	107.3	37.7	46.0	15.2	25.2	38.8	29.0	34.4
	F.	1.1	13.7	10.1	8.9	17.3	11.9	8.2	4.1	11.1	10.1	8.0	8.0	1.1	15.6	6.1	9.8	23.9	5.7	12.9	4.0	8.4	4.7	8.2	7.3
Mining (including milling) quarrying and oil wells.	T.	1.3	1.9	1.9	2.0	2.8	2.0	2.6	1.3	1.8	1.5	1.0	1.9	0.9	1.9	2.0	1.9	3.4	5.3	3.8	2.0	2.0	1.6	1.5	1.6
	M.	1.3	1.9	1.9	2.0	2.8	2.0	2.6	1.3	1.8	1.5	0.9	1.8	0.9	1.9	2.1	2.0	3.5	5.3	3.8	2.0	2.0	1.6	1.5	1.6
	F.	0.8	2.3	0.8	1.1	1.9	2.3	1.9	1.9	3.4	1.9	4.5	3.4	1.6	1.6	1.2	0.8	2.4	3.2	4.0	2.8	3.2	2.0	0.8	1.2
Fuels ²	T.	0.9	0.9	1.0	1.5	1.2	1.8	1.5	1.3	0.7	1.5	0.5	0.7	0.3	1.1	0.7	1.8	1.2	1.5	1.0	1.8	0.9	1.4	1.4	1.2
	M.	0.9	0.9	1.0	1.5	1.2	1.8	1.5	1.2	0.7	1.5	0.5	0.7	0.3	1.1	0.7	1.9	1.2	1.5	0.9	1.8	0.9	1.4	1.5	1.2
Non-metal mining ²	T.	3.8	4.7	3.5	4.3	11.4	0.6	7.7	0.5	5.1	0.5	1.6	6.5	4.6	9.1	8.3	2.1	14.4	4.7	18.2	1.6	6.9	0.7	0.8	2.0
	M.	3.9	4.7	3.6	4.3	11.5	0.6	7.8	0.5	5.1	0.5	1.7	6.5	4.7	9.2	8.4	2.1	14.7	4.7	18.4	1.8	7.0	0.7	0.8	2.1
Quarrying, clay and sand pits ²	T.	28.4	9.9	60.9	0.9	44.5	1.6	9.6	1.7	4.5	0.4	3.3	11.3	16.8	10.8	51.7	-	41.1	1.1	24.4	2.4	5.8	4.7	1.8	4.8
	M.	29.2	10.2	62.0	0.9	45.0	1.7	9.6	1.8	4.5	0.4	3.4	11.4	17.2	11.0	52.6	-	41.6	1.1	24.6	2.5	5.9	4.8	1.9	4.8
Manufacturing	T.	7.3	6.5	10.0	5.1	16.7	6.2	9.5	6.3	7.1	7.2	8.2	9.2	6.9	5.4	10.7	6.3	16.6	6.1	10.8	6.7	7.7	8.0	9.2	8.7
	M.	6.5	6.8	10.3	4.9	13.8	5.8	9.3	5.4	6.2	5.9	5.8	8.5	6.0	5.5	10.7	5.6	13.4	6.0	10.2	5.8	7.2	6.7	7.0	8.2
	F.	11.6	5.1	8.3	6.3	30.2	7.8	10.5	10.0	11.1	13.3	18.9	12.0	11.6	5.0	10.9	9.9	31.1	6.7	13.4	10.4	10.1	14.0	18.8	10.8
Foods and beverages	T.	12.1	5.1	14.4	5.6	30.2	7.0	12.3	8.5	10.7	12.6	15.7	11.3	12.7	4.5	14.3	7.8	30.9	6.0	16.1	8.7	11.2	12.0	15.3	13.0
	M.	9.2	4.9	15.1	4.6	21.8	5.4	11.3	6.0	8.9	9.4	10.4	9.2	10.2	3.7	13.5	4.7	21.4	4.8	15.4	5.9	10.0	7.9	9.1	12.1
	F.	19.4	5.6	12.6	8.0	49.5	10.6	14.3	13.8	14.5	19.8	27.1	15.8	19.3	6.4	16.5	15.9	52.8	8.8	17.6	14.6	13.8	21.1	28.7	15.1
Leather products	T.	5.9	2.5	5.7	5.0	7.8	8.2	4.4	6.0	7.7	5.0	9.8	8.8	2.1	2.3	2.9	3.3	7.9	4.7	2.7	6.1	2.1	2.5	4.2	4.6
	M.	6.2	1.6	5.1	5.4	7.6	5.0	3.4	4.7	6.6	4.4	8.6	7.7	2.8	2.1	1.8	1.8	9.2	3.8	3.4	5.0	2.7	2.7	4.8	
	F.	5.4	3.9	6.7	4.3	8.2	13.0	6.0	8.0	9.4	6.0	11.7	10.7	1.0	2.5	4.5	5.5	6.0	6.0	1.6	7.8	1.1	2.2	6.4	4.3
Textile products (except clothing).	T.	5.5	2.5	5.0	7.8	7.9	2.3	5.1	3.4	7.7	5.9	6.9	6.3	5.0	4.3	3.9	6.1	8.0	3.7	7.3	5.2	4.3	4.7	7.6	4.6
	M.	2.1	2.8	5.4	8.3	7.6	2.3	6.3	2.8	6.1	4.0	4.4	3.0	3.2	2.4	1.9	5.5	4.0	2.1	5.8	2.6	2.0	3.2	3.5	2.2
	F.	9.4	2.2	4.4	7.3	8.1	2.3	3.7	4.1	9.5	8.1	9.7	10.0	6.9	6.1	5.9	6.7	11.9	5.2	8.8	7.7	6.4	6.2	11.4	6.8
Clothing (textile and fur)	T.	4.8	7.6	5.4	3.8	4.5	3.2	4.9	3.1	4.6	3.6	9.0	5.4	6.7	3.7	7.7	5.0	6.6	4.8	8.5	4.5	5.0	5.5	5.1	4.8
	M.	3.4	7.4	4.5	2.7	5.1	1.9	4.5	2.1	2.5	0.9	3.9	2.7	5.5	2.2	4.4	2.5	3.3	2.9	2.5	3.3	2.3	2.7	2.7	2.9
	F.	5.3	7.7	5.8	4.2	4.2	3.7	5.0	3.5	5.5	4.8	11.1	6.5	8.6	4.3	8.7	6.0	7.4	5.6	10.3	5.3	5.8	6.5	5.9	5.7
Wood products	T.	9.2	21.7	24.7	10.1	27.0	7.3	15.6	7.6	9.4	7.9	7.1	12.2	6.6	16.8	20.1	11.9	24.8	6.2	12.5	6.4	9.3	9.8	6.8	11.0
	M.	9.4	22.2	25.8	10.4	27.4	7.2	18.0	7.6	9.5	8.1	7.0	12.4	6.7	17.2	20.8	12.3	25.6	6.3	12.6	6.6	9.5	10.1	6.8	11.2
	F.	5.5	11.3	5.6	4.3	18.0	9.0	6.3	7.5	7.4	3.9	9.7	5.6	5.4	8.2	5.8	3.7	6.4	2.8	9.8	3.8	5.1	4.4	6.2	6.9
Paper products	T.	1.3	1.4	3.3	1.7	2.7	5.4	5.5	1.5	2.1	1.6	1.1	2.3	2.4	2.4	6.5	3.1	5.6	7.1	7.8	2.7	4.7	4.4	6.9	3.8
	M.	1.2	1.3	3.4	1.6	2.4	5.6	5.5	1.3	1.8	1.6	1.0	2.2	2.2	2.5	6.7	3.1	5.6	7.4	8.0	2.7	4.7	4.6	7.0	3.9
	F.	3.2	3.1	2.2	2.7	6.0	2.5	4.9	4.0	7.4	2.7	2.3	4.3	0.6	0.9	3.2	3.2	5.1	2.4	4.6	2.2	5.0	1.6	4.0	3.0
Printing, publishing and allied industries.	T.	1.7	1.5	1.9	2.2	2.7	2.0	3.4	2.6	2.9	2.0	3.1	3.9	2.3	1.3	2.0	1.6	3.3	2.5	2.7	2.4	3.3	2.4	2.1	2.5
	M.	1.1	1.1	1.5	1.6	1.2	3.1	2.1	2.3	1.4	2.2	3.0	1.7	1.1	1.1	1.2	2.6	2.0	2.1	1.2	2.4	1.8	1.7	2.2	
	F.	3.3	2.9	3.2	4.1	5.6	4.3	4.3	3.9	4.5	3.6	5.6	6.4	3.9	1.7	4.5	2.5	5.5	3.8	4.4	5.7	5.9	3.9	3.1	3.4
Iron and steel products	T.	2.0	5.6	1.8	2.6	4.8	4.3	5.3	3.5	5.3	2.7	4.0	2.5	3.5	1.7	5.9	2.2	2.9	3.3	5.0	1.7	5.3	2.5	5.6	3.0
	M.	2.0	5.8	1.8	2.6	4.5	4.3	5.1	3.4	5.3	2.7	4.1	2.3	3.5	1.7	6.1	2.2	2.9	3.4	4.8	1.7	5.2	2.5	5.7	2.9
	F.	2.4	2.0	2.0	4.4	12.1	6.2	8.5	4.5	5.4	3.2	0.7	8.1	3.7	1.5	0.7	2.2	3.0	1.5	12.0	1.8	5.9	1.3	3.8	3.8
Transportation equipment	T.	16.4	10.8	8.5	11.1	15.7	8.8	10.6	11.1	5.6	9.2	5.2	27.0	9.5	11.8	12.6	13.3	15.6	13.2	13.5	14.1	8.1	13.3	7.6	16.8
	M.	17.2	11.1	8.9	11.2	20.5	9.0	10.9	11.4	5.7	9.5	5.2	27.9	9.7	12.1	13.0	13.8	16.3	13.5	13.8	14.5	8.2	13.6	7.7	17.6
	F.	1.1	4.0	1.1	8.3	2.8	4.4	2.8	4.8	3.3	4.1	4.2	8.0	3.7	5.9	3.7	1.8	0.9	4.6	5.6	3.7	7.4	6.5	5.0	2.3
Non-metallic mineral products ²	T.	9.0	7.2	30.1	3.5	13.2	6.6	15.7	1.9	7.9	3.9	5.5	4.3	3.3	1.4	18.6	4.0	9.4	5.7	7.0	5.9	6.6	3.3	5.4	4.1
	M.	9.2	7.6	32.3	3.6	14.0	6.8	16.3	1.6	8.0	4.1	5.4	4.4	3.1	1.5	19.0	3.4	10.0	6.1	6.9	6.4	6.9	3.3	5.8	4.2
Chemical products ²	T.	2.2	5.8	39.0	0.4	14.5	20.0	2.0	29.3	6.2	4.1	7.3	4.0	3.											

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Construction	T.	15.3	13.7	18.4	13.6	12.0	8.4	21.0	3.1	21.3	11.7	18.0	13.8	17.9	14.7	16.2	10.3	45.3	9.4	22.5	8.9	20.4	13.5	18.3	14.7
	M.	15.3	12.8	30.5	12.9	30.3	8.6	26.3	8.1	21.3	11.8	17.1	13.3	18.3	15.1	36.1	11.6	42.0	9.6	23.7	10.0	20.3	12.8	15.4	14.8
	F.	1.8	1.1	3.2	2.8	7.0	3.1	11.2	4.3	6.3	4.1	6.5	6.2	3.5	1.0	2.8	3.8	5.6	1.2	6.2	1.5	7.4	4.9	5.1	7.1
General contractors	T.	16.6	13.8	33.5	12.7	40.1	7.9	26.6	7.9	22.8	11.8	17.5	12.9	19.8	15.4	39.4	11.8	46.0	9.5	25.2	10.0	21.2	12.7	15.0	15.8
	M.	17.0	14.2	34.2	12.9	40.6	8.0	26.8	8.0	23.0	11.9	17.6	13.0	20.2	15.7	40.2	11.9	46.6	9.7	25.4	10.2	21.4	12.8	15.1	15.9
	F.	0.6	0.6	4.6	1.7	6.7	2.8	10.6	4.2	7.0	1.5	8.1	5.3	4.5	1.0	4.5	4.5	5.8	1.0	8.6	1.4	8.6	4.7	6.0	7.7
Special trade contractors (sub- contractors)	T.	11.8	11.8	19.3	12.5	22.4	10.3	13.7	8.8	16.3	11.3	14.1	14.4	10.9	12.9	21.3	7.6	22.1	9.1	15.2	9.0	13.9	12.2	16.2	9.2
	M.	12.1	12.2	20.0	12.8	22.9	10.6	13.8	8.9	16.7	11.4	14.4	14.6	11.3	13.4	22.2	7.8	22.7	9.4	15.7	9.2	14.2	12.4	16.6	9.3
	F.	3.7	1.8	0.9	4.6	7.4	3.7	12.2	4.4	5.1	8.5	3.6	8.0	1.7	0.9	-	2.6	5.2	1.7	1.7	1.7	5.1	5.1	3.4	6.0
Transportation, storage and com- munication.	T.	3.4	6.6	3.1	9.8	5.4	1.6	4.1	2.1	4.5	2.2	3.1	2.2	6.0	2.2	2.9	8.5	4.9	3.5	4.4	1.4	4.9	1.8	6.7	1.8
	M.	3.3	7.0	3.0	10.6	5.4	1.4	3.6	1.9	4.3	1.7	2.8	1.7	6.2	2.1	2.7	9.1	5.0	3.4	4.3	1.2	4.7	1.4	6.7	1.3
	F.	3.7	3.8	3.9	3.2	5.1	2.7	7.1	3.3	6.0	5.9	5.8	4.0	2.9	4.3	3.3	4.5	5.0	5.0	2.9	6.4	5.2	6.3	5.1	
Transportation	T.	3.0	7.2	3.0	11.1	5.5	1.4	3.8	2.0	4.3	1.7	2.8	1.6	6.6	2.1	2.8	9.7	4.9	3.5	4.5	1.2	4.6	1.4	7.2	1.3
	M.	3.0	7.3	3.0	11.3	5.5	1.4	3.7	1.9	4.3	1.6	2.7	1.6	6.7	2.1	2.8	9.9	4.9	3.5	4.5	1.2	4.7	1.2	7.1	1.3
	F.	2.5	3.9	2.4	2.6	2.9	2.7	4.9	3.7	2.9	2.4	6.2	2.2	1.4	2.0	2.6	4.1	4.5	3.4	4.4	2.7	2.0	8.1	9.9	2.4
Storage ²	T.	33.9	31.9	21.7	12.9	27.9	6.2	30.3	6.6	22.9	27.8	20.9	5.7	11.6	5.4	6.0	5.2	22.4	13.9	10.5	2.6	35.7	34.5	22.5	8.1
	M.	31.6	30.8	17.9	7.2	24.2	6.8	8.8	6.5	14.4	9.3	15.9	6.1	8.2	5.5	6.2	3.6	20.8	6.9	9.9	2.6	21.8	19.6	13.6	5.3
Communication	T.	3.6	2.4	2.6	3.4	3.6	1.9	3.2	2.1	4.0	2.3	2.9	4.6	2.9	2.7	3.1	2.4	4.0	3.1	3.5	1.9	4.5	1.8	2.9	3.6
	M.	3.8	1.6	1.5	4.1	2.3	1.1	2.2	1.2	2.9	1.2	1.7	2.3	1.5	2.3	1.4	1.9	4.0	1.4	2.0	0.9	3.3	1.2	1.7	1.6
	F.	3.4	3.3	3.7	2.6	4.9	2.8	4.2	3.0	5.0	3.5	4.1	6.9	4.4	3.1	4.9	2.9	4.1	4.7	5.1	2.9	5.8	2.5	4.1	5.5
Public utility operation	T.	3.2	2.8	3.8	1.5	5.7	2.7	3.2	2.4	2.4	2.1	2.3	3.4	2.5	0.8	3.6	2.0	5.2	3.1	4.8	1.0	2.4	1.5	1.8	2.7
	M.	3.4	2.7	4.0	1.5	6.1	2.7	3.2	2.3	2.4	2.0	2.3	3.5	2.5	0.8	3.8	2.0	5.5	3.1	4.8	0.9	2.5	1.5	1.6	2.7
	F.	1.0	3.2	1.7	1.7	1.2	2.5	3.0	4.0	2.5	3.5	3.0	2.0	3.2	0.7	2.0	2.0	2.9	2.9	4.6	2.2	1.7	1.4	3.3	2.4
Trade	T.	4.3	3.9	6.5	4.5	8.8	4.6	6.4	4.9	6.3	5.9	6.2	5.9	5.0	3.7	6.2	4.5	8.7	4.5	6.4	5.2	6.8	5.3	5.9	6.0
	M.	3.4	3.7	6.2	3.8	7.8	4.3	6.1	4.2	5.8	5.1	4.8	5.1	3.9	3.4	6.1	3.9	8.1	4.1	6.3	4.5	6.4	4.9	5.3	5.3
	F.	6.1	4.1	7.1	5.8	10.0	5.3	7.0	6.2	7.1	7.4	8.7	7.3	7.1	4.2	6.3	5.7	9.9	5.3	6.6	6.5	7.4	5.9	7.1	7.4
Wholesale	T.	3.0	4.4	6.4	4.1	10.4	4.3	6.5	5.0	5.9	6.8	7.0	5.4	3.7	3.6	6.2	4.2	10.8	4.6	6.7	4.7	6.4	4.6	6.5	6.3
	M.	3.0	4.3	6.8	4.2	8.4	4.3	6.5	4.8	5.8	5.6	5.0	5.0	3.9	3.7	6.2	4.1	9.1	4.8	6.9	4.4	6.3	4.0	6.2	5.7
	F.	2.7	4.4	4.8	4.0	18.3	4.2	6.4	5.8	6.3	11.6	14.6	7.1	2.8	3.4	6.2	4.5	17.7	3.8	6.2	6.1	6.6	6.6	7.4	8.5
Retail	T.	5.1	3.6	6.6	4.8	7.5	4.8	6.4	4.9	6.5	5.4	5.7	6.2	5.7	3.7	6.2	4.7	7.5	4.4	6.3	5.5	7.0	5.7	5.6	5.8
	M.	3.7	3.2	5.7	3.6	7.2	4.2	5.8	3.7	5.8	4.7	4.5	5.2	3.8	3.2	6.1	3.8	7.3	5.9	4.7	6.5	5.7	4.6	4.9	4.9
	F.	7.0	4.0	7.6	6.3	7.8	5.6	7.2	6.3	7.3	6.2	7.1	7.4	8.2	4.4	6.3	5.9	7.9	5.6	6.7	6.6	7.6	5.8	7.0	7.1
Finance, insurance and real es- tate	T.	2.7	3.0	3.0	3.2	3.7	3.3	4.1	3.1	5.6	3.7	3.3	3.6	3.1	2.6	3.5	3.2	4.2	3.1	5.4	4.3	6.8	4.3	3.8	4.0
	M.	2.8	3.1	3.3	3.3	3.4	3.1	4.0	2.6	6.1	3.3	3.5	3.4	3.1	2.5	4.1	3.6	4.1	3.4	5.5	4.6	7.9	4.3	3.6	4.1
	F.	2.6	2.9	2.7	3.1	4.0	3.5	4.1	3.6	5.1	4.1	3.2	3.7	3.1	2.7	3.0	2.9	4.2	2.8	5.3	3.9	5.7	4.0	4.0	
Service	T.	4.0	3.7	5.3	3.7	7.8	4.7	9.4	6.5	7.7	6.7	6.0	7.0	3.7	3.4	6.0	4.8	7.9	4.3	10.6	7.2	8.5	7.3	6.3	7.4
	M.	3.3	3.6	5.3	3.4	8.2	4.1	8.6	6.0	5.9	6.5	4.9	5.5	3.0	3.2	6.4	4.7	8.8	4.0	10.7	6.5	6.8	6.9	5.1	6.4
	F.	4.4	3.8	5.3	3.9	7.5	5.0	9.9	6.8	8.9	6.9	6.7	7.9	4.2	3.5	5.8	4.8	7.3	4.5	10.6	7.6	9.7	7.6	7.1	8.1
Community or public	T.	0.8	0.7	1.2	0.7	1.7	1.1	1.5	5.6	2.8	5.4	3.4	1.3	0.9	0.7	1.2	0.7	1.7	1.0	1.9	7.0	3.0	7.1	3.9	3.3
	M.	0.6	0.5	1.6	0.4	2.5	1.1	1.4	7.4	3.2	6.5	3.4	1.6	0.8	0.5	2.4	0.7	3.8	0.8	1.8	5.9	3.6	9.1	3.9	3.4
	F.	0.9	0.8	1.0	0.8	1.3	1.1	1.5	4.9	2.7	5.0	3.3	1.2	0.9	0.8	0.8	0.8	1.0	1.9	7.5	2.8	6.2	3.9	3.3	
Recreation	T.	2.3	2.7	12.8	7.4	10.2	8.3	8.9	5.6	7.9	6.5	4.8	6.5	2.7	3.3	14.8	7.2	13.0	7.4	18.7	4.9	8.2	5.8	7.6	6.3
	M.	1.5	2.0	16.5	8.6	10.0	7.2	10.5	5.8	8.5	7.2	4.8	6.3	1.9	2.7	16.5	5.7	15.8	8.3	25.0	5.1	8.6	5.9	6.5	6.9
	F.	3.1	3.4	8.6	6.1	10.3	9.5	7.0	5.4	7.1	5.6	4.8	6.6	3.7	4.0	12.9	9.0	9.5	6.3	10.2	4.7	7.5	5.6	9.1	5.4
Business	T.	3.5	4.8	3.1	3.5	5.7	3.0	3.9	3.0	4.5	4.0	2.7	5.6	3.5	3.2	3.5	7.7	5.2	3.3	4.7	3.7	5.6	3.8	3.9	3.5
	M.	3.2	4.9	3.0	3.2	6.3	2.9	3.2	2.6	4.8	4.0	2.0	3.9	3.3	1.9	2.6	7.5	4.8	2.6	4.1	3.3	4.2	2.5	3.2	2.4
	F.	4.5	4.5	3.3	4.6	3.8	3.6	6.3	4.3	3.7	4.0	4.9	11.3	4.6	8.3	7.1	8.5	5.9	5.9	6.7	5.3	10.9	8.9	6.9	7.4
Personal	T.	7.7	6.8	9.3	6.5	14.3	8.3	18.5	8.3	12.7	8.5	9.1	12.1	7.2	6.5	11.2	8.3	14.9	7.9	19.8	8.5	14.1	8.6	8.7	11.9
	M.	5.9	5.7	7.4	5.0	13.4	6.7	16.5	6.8	7.9	7.7	7.4	8.7	5.0	6.4	10.5	4.2	14.2	6.7	18.4	8.9	10.1	7.8	6.7	10.4
	F.	8.8	7.4	10.5	7.4	14.8	9.2	19.7	9.2	15.4	9.0	10.1	14.0	8.5	6.6	11.5	9.4	15.3	8.6	20.7	8.3	16.5	9.1	9.9	12.8

¹ Payroll figures used for each month are the average (mean) of the numbers on the payroll at the beginning and at the end of the month.

TABLE 5. Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries, by Sex, QUEBEC REGION, Six Months Ending August 1958 and August 1959

Industry group	Percent of average number on payroll during the month																									
	1958												1959													
	March		April		May		June		July		August		March		April		May		June		July		August			
	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S		
Total—All industries	T.	4.8	5.6	7.0	4.9	9.2	5.5	7.8	5.8	6.7	6.3	6.4	7.2	5.2	5.2	7.3	5.2	9.9	5.4	8.6	5.8	7.5	6.4	7.4	7.1	
	M.	4.8	5.9	7.5	4.8	10.4	5.5	8.2	5.8	6.9	6.5	6.2	7.4	5.2	5.5	8.0	5.2	11.3	5.4	9.2	5.8	7.9	6.6	7.3	7.3	
	F.	5.0	4.5	5.3	5.3	5.8	5.5	6.4	5.8	6.1	5.6	6.9	6.8	5.0	4.4	5.4	5.3	6.0	5.5	6.9	5.8	6.4	5.9	7.6	6.6	
Forestry and logging	T.	13.8	83.5	66.0	16.1	112.8	32.4	48.2	40.2	32.5	46.9	43.3	39.3	13.5	70.7	46.5	35.0	120.5	29.5	46.7	32.8	36.0	47.5	50.0	37.1	
	M.	14.1	85.0	67.5	16.5	114.1	32.8	48.6	40.5	32.8	47.4	43.7	39.7	13.8	71.8	47.6	35.7	121.8	29.9	47.1	33.1	36.4	48.0	50.5	37.4	
	F.	2.6	28.6	13.3	4.3	33.7	5.9	16.2	12.8	10.2	8.2	14.3	8.9	2.1	21.5	7.5	9.4	36.1	4.4	18.4	8.6	6.0	8.9	13.9	10.1	
Mining (including milling) quarrying and oil wells.....	T.	2.7	4.4	3.5	3.9	6.8	2.6	6.3	3.9	5.2	3.6	4.2	4.6	3.6	3.1	6.6	4.3	9.0	3.4	8.5	3.6	5.8	3.8	4.4	5.4	
	M.	2.6	4.4	3.5	3.9	6.8	2.6	6.2	3.9	5.2	3.6	4.0	4.6	3.5	3.2	6.5	4.3	9.0	3.4	8.4	3.6	5.8	3.9	4.4	5.4	
	F.	3.3	3.1	5.2	3.9	7.3	4.7	9.8	2.3	5.3	3.3	10.8	6.0	6.2	2.4	10.7	4.8	8.8	6.0	8.8	4.0	6.4	2.4	4.5	5.1	
Metal mining	T.	2.1	5.5	2.9	4.4	5.9	3.0	6.1	5.1	6.3	3.5	5.1	5.1	4.2	3.7	7.5	5.6	9.1	4.2	9.8	4.8	6.5	5.0	6.2	6.4	
	M.	2.1	5.5	2.8	4.5	5.8	3.0	5.9	5.1	6.3	3.5	4.8	5.0	4.1	3.8	7.3	5.7	9.1	4.1	9.8	4.8	6.4	5.1	6.2	6.3	
	F.	3.9	3.9	6.1	3.5	6.9	3.8	13.1	2.3	6.3	4.1	14.1	7.1	7.9	2.6	13.3	4.9	9.1	7.0	10.8	4.7	7.0	2.3	5.9	7.1	
Non-metal mining ³	T.	2.0	2.3	1.8	2.8	5.3	1.5	4.0	1.3	2.4	3.5	1.8	3.0	1.2	1.6	2.0	1.6	5.9	1.4	3.6	1.2	3.9	1.0	0.8	3.2	
	M.	2.0	2.3	1.8	2.7	5.4	1.4	4.0	1.3	2.5	3.5	1.7	3.0	1.2	1.6	2.0	1.5	6.0	1.4	3.6	1.2	3.8	1.1	0.8	3.2	
Quarrying, clay and sand pits ²	T.	9.6	2.5	15.2	2.8	15.5	3.2	11.2	4.9	6.4	4.5	3.2	6.0	8.1	4.7	19.5	3.7	18.5	4.3	11.0	2.9	7.0	4.0	3.8	5.0	
	M.	9.8	2.4	15.3	2.7	15.4	3.3	11.3	5.0	6.3	4.5	3.2	6.2	8.2	4.8	19.7	3.8	18.4	4.3	11.2	2.8	7.1	4.0	3.8	5.1	
Manufacturing	T.	3.7	4.1	4.6	4.2	5.3	4.5	5.3	4.1	4.7	4.6	5.0	5.4	4.3	3.6	5.1	4.2	6.1	4.3	6.2	4.1	5.5	4.2	5.8	5.3	
	M.	3.2	3.8	4.4	3.7	5.2	4.0	5.1	3.4	4.2	4.3	3.7	5.0	4.1	3.2	5.0	3.6	6.2	3.7	6.2	3.4	5.2	3.7	4.6	4.9	
	F.	4.9	4.9	5.1	5.5	5.5	5.8	5.7	5.8	6.2	5.5	8.3	6.4	4.8	4.6	5.5	5.7	5.9	5.9	6.3	5.8	6.4	5.7	8.9	6.3	
Foods and beverages	T.	4.5	3.9	6.4	3.3	7.7	4.6	7.0	4.4	9.3	4.3	8.4	8.9	4.1	4.3	7.1	3.7	8.6	4.1	8.5	5.1	12.2	5.1	7.3	8.8	
	M.	3.8	3.2	5.8	2.6	7.1	3.0	5.6	2.9	8.1	3.3	5.7	7.4	3.7	3.6	6.6	2.6	7.5	3.0	7.0	3.6	10.5	4.0	4.7	7.3	
	F.	6.8	6.0	8.1	5.7	9.7	9.5	11.5	9.3	13.3	7.3	16.7	13.7	5.6	6.6	9.0	7.2	12.2	7.5	13.6	10.0	17.7	8.4	15.5	13.7	
Tobacco and tobacco products	T.	2.4	1.3	2.6	2.0	3.5	1.3	2.8	1.3	1.3	0.9	1.0	2.7	1.3	1.5	2.2	3.5	3.9	1.6	1.5	1.5	1.3	2.0	1.6	3.1	
	M.	1.4	1.9	1.3	1.1	1.3	0.7	1.8	0.5	1.3	0.5	0.8	1.4	1.0	1.2	0.7	1.6	2.5	1.3	1.1	0.7	1.2	0.6	0.9	1.3	
	F.	3.0	0.8	3.6	2.7	5.1	1.8	3.5	1.9	1.4	1.2	1.2	3.6	1.6	1.7	3.3	4.9	4.9	1.9	1.9	2.2	1.4	3.1	2.2	4.5	
Rubber products	T.	3.1	3.9	2.6	5.9	5.2	4.2	3.0	3.1	3.7	3.1	4.6	4.6	2.7	4.3	6.7	3.1	5.4	3.8	5.9	3.2	5.6	2.3	5.1	4.8	
	M.	2.3	4.3	1.8	5.2	4.1	3.6	3.2	2.0	3.0	2.4	4.2	4.2	3.6	2.2	3.1	4.3	2.6	4.8	3.4	5.1	2.9	4.8	1.7	3.6	3.6
	F.	4.9	3.0	4.6	7.5	7.6	5.5	2.6	5.5	5.2	4.8	5.3	7.1	4.0	7.4	12.4	4.1	6.8	4.9	7.6	4.1	7.3	3.8	8.5	7.4	
Leather products	T.	3.5	5.0	4.4	4.2	4.1	4.6	5.3	3.5	5.4	3.3	6.2	4.5	4.1	3.9	4.3	4.5	4.4	4.1	3.8	4.3	4.1	5.9	4.4		
	M.	3.2	4.7	3.8	3.9	3.6	4.7	2.8	4.7	2.7	4.8	3.9	3.6	3.3	3.9	3.7	4.2	3.3	3.6	3.0	3.6	3.6	4.8	3.8		
	F.	3.8	5.3	5.1	4.6	4.6	5.7	6.0	4.4	6.4	4.0	7.8	5.2	4.8	4.5	4.6	5.1	4.8	5.8	4.7	4.8	5.1	4.7	7.1		
Textile products (except clothing)	T.	2.8	3.4	3.2	3.8	3.8	3.8	4.4	3.4	2.9	2.4	4.6	3.5	2.9	2.7	3.6	3.1	4.1	3.3	4.6	3.1	2.6	2.8	4.7	3.9	
	M.	2.1	2.9	2.8	3.4	3.0	3.3	3.8	2.9	2.4	1.8	3.9	2.9	2.5	2.1	3.1	2.7	3.6	2.7	4.2	2.5	2.1	3.7	3.3		
	F.	4.4	4.5	4.1	4.7	5.5	4.8	5.6	4.4	3.9	3.7	5.9	4.9	3.7	3.9	4.8	4.0	5.1	4.4	5.5	4.3	3.6	3.8	7.0		
Clothing (textile and fur)	T.	5.2	5.3	5.6	6.2	5.4	6.2	5.7	6.5	6.8	6.4	9.1	6.1	6.4	4.9	4.9	5.2	6.7	5.5	7.2	5.9	6.2	6.4	5.2	5.6	
	M.	3.7	4.3	4.3	5.3	4.1	5.6	5.7	4.6	6.2	4.7	6.6	6.6	4.8	3.6	3.8	5.7	4.9	6.3	5.4	4.8	6.3	4.5	6.7	4.4	
	F.	5.8	5.7	6.2	6.5	6.0	6.4	5.7	7.2	7.0	7.1	10.2	6.6	5.5	5.4	5.8	7.1	5.8	7.5	6.1	6.7	6.4	6.9	10.3	6.1	
Wood products	T.	7.0	10.6	12.2	7.5	15.7	7.4	14.4	8.1	8.8	10.9	7.4	10.6	7.4	9.9	11.3	8.8	18.1	6.7	14.2	7.7	9.5	9.2	9.9	11.7	
	M.	7.2	11.0	12.8	7.7	16.5	7.4	14.9	8.2	9.0	11.0	7.3	10.9	7.6	10.0	11.5	8.9	18.8	6.8	14.6	7.6	9.7	9.3	9.9	11.9	
	F.	5.5	6.9	6.1	5.8	6.9	6.3	8.3	7.4	5.9	9.5	8.8	5.9	4.7	8.5	7.5	10.2	6.1	8.0	8.9	6.1	8.0	10.2	7.6		
Paper products	T.	2.1	1.8	2.9	2.3	4.6	2.0	4.0	1.9	2.6	2.2	2.7	3.3	2.1	1.7	3.8	2.0	4.2	2.2	5.0	2.0	3.6	2.8	3.3	3.4	
	M.	1.9	1.5	2.7	1.9	4.7	1.8	3.8	1.5	2.2	1.9	2.0	2.9	1.8	1.5	3.6	1.6	4.1	1.9	4.8	1.7	3.3	2.4	2.8	3.2	
	F.	3.7	3.9	3.8	4.9	4.4	3.9	3.9	6.0	4.5	5.9	4.3	7.9	6.0	4.7	3.3	5.1	4.8	5.1	4.2	6.6	5.5	5.6	7.1	5.2	
Printing, publishing and allied industries	T.	2.7	3.7	2.7	3.0	2.9	3.1	3.7	2.7	3.8	3.2	3.3	4.3	3.3	3.2	3.1	3.5	2.5	4.1	2.9	4.5	3.2	3.8	4.4		
	M.	2.2	3.0	2.4	2.3	2.4	2.5	3.3	2.2	3.1	2.6	2.5	3.6	2.8	2.7	2.8	2.2	3.0	1.9	3.6	2.3	3.9	2.8	3.8		
	F.	4.2	5.7	3.3	5.0	4.3	5.0	4.9	4.4	6.0	5.2	5.5	6.3	5.0	3.5	4.4	5.9	5.0	4.4	5.7	4.9	6.4	4.3	7.0	6.3	
Iron and steel products	T.	3.2	4.0	4.3	4.4	4.6	4.5	4.7	3.1	4.1	3.9	3.9	5.2	4.9	3.4	5.3	3.6	5.4	3.7	6.3	3.6	3.9	5.0	4.9		
	M.	3.2	3.9	4.4	4.5	4.7	4.4	4.8	2.9	4.1	3.9	3.9	5.2	4.9	3.4	5.4	3.6	5.4	3.5	6.4	3.6	3.9	5.0	4.9		
	F.	3.1	4.8	3.6	3.6	3.7	5.3	3.8	4.4																	

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Non-metallic mineral products	T.	5.5	4.4	6.6	3.5	9.2	3.2	6.4	3.3	5.6	3.4	3.5	6.0	5.9	2.7	8.9	4.1	8.8	3.1	8.0	3.4	5.2	3.6	4.4	4.7	
	M.	5.8	4.3	6.8	3.4	9.6	3.1	6.5	3.1	5.8	3.4	3.3	6.0	5.9	2.6	8.7	4.2	9.2	3.2	8.0	3.3	5.3	3.4	4.4	4.8	
	F.	2.9	5.7	4.7	4.6	5.6	4.0	4.5	5.0	3.6	4.0	4.7	5.9	5.0	3.3	10.2	2.8	4.5	2.9	7.6	4.7	3.2	5.7	4.2	3.6	
Products of petroleum and coal	T.	0.9	0.7	2.1	1.3	4.4	1.1	2.4	1.3	1.2	2.9	0.9	2.0	0.9	0.9	1.7	1.2	4.1	1.2	2.5	1.0	0.9	1.3	0.8	2.0	
	M.	0.8	0.7	2.1	1.1	4.5	0.9	2.3	1.2	1.1	2.9	0.9	2.0	0.8	0.7	1.5	1.0	4.1	1.1	2.4	0.9	0.8	1.2	0.6	1.9	
	F.	1.1	1.1	1.7	4.0	2.3	4.7	4.7	3.5	3.5	3.5	1.8	1.7	3.4	4.7	5.4	4.5	2.2	4.4	2.8	2.7	2.2	2.7	2.2	3.8	
Chemical products	T.	2.3	2.4	2.7	3.2	3.0	2.9	3.1	2.1	2.7	2.9	2.6	3.2	2.7	2.5	2.6	2.9	3.6	3.3	3.8	2.8	2.5	2.6	3.1	3.0	
	M.	1.8	2.1	2.7	2.9	2.6	2.8	1.9	2.4	2.6	2.1	2.8	2.1	2.2	2.3	2.4	3.3	2.9	3.5	2.4	2.0	1.8	2.1	2.2		
	F.	4.0	3.5	2.7	4.0	3.2	3.8	3.9	2.8	3.5	4.1	3.9	4.3	4.4	3.5	3.6	4.4	4.3	4.6	3.9	4.1	5.3	6.2	5.5		
Miscellaneous manufacturing industries	T.	4.5	3.9	4.6	5.2	4.9	5.5	5.8	4.1	5.6	4.0	7.4	5.0	4.1	3.7	5.3	5.0	6.8	5.6	6.1	5.2	5.9	4.3	8.5	5.8	
	M.	3.3	3.3	3.9	4.3	4.6	4.1	5.7	3.3	5.0	3.5	6.0	4.1	3.5	3.1	5.1	4.3	6.5	5.0	5.7	4.5	5.7	4.0	6.4	5.1	
	F.	6.6	5.0	5.9	6.6	5.6	7.8	6.0	5.6	6.8	4.9	9.7	6.6	5.3	4.8	5.7	6.2	7.4	6.6	6.8	6.5	6.2	5.0	12.2	7.0	
Construction	T.	17.7	13.3	23.8	13.3	25.7	12.0	18.0	12.3	17.8	12.2	14.2	16.8	16.9	13.0	25.3	12.7	25.8	12.3	19.6	13.0	19.5	14.4	16.0	16.3	
	M.	18.1	13.5	24.3	13.5	26.1	12.2	18.2	12.5	18.1	12.3	14.3	17.0	17.2	13.2	25.8	12.9	26.3	12.5	19.9	13.2	19.8	14.6	16.2	16.5	
	F.	3.0	2.6	4.6	4.2	5.2	3.8	5.3	3.8	5.4	5.6	4.1	5.1	4.6	3.5	4.5	3.4	4.9	4.0	6.6	3.2	6.8	3.2	4.8	5.4	
General contractors	T.	19.6	13.9	28.6	13.3	29.4	12.8	19.4	13.6	19.2	13.3	14.8	18.1	19.3	14.9	28.3	14.2	30.0	13.3	22.3	14.5	21.4	16.1	18.0	18.5	
	M.	20.0	14.2	29.0	13.5	29.8	13.0	19.6	13.8	19.4	13.4	14.9	18.3	19.7	15.1	28.8	14.4	30.5	13.4	22.6	14.7	21.6	16.3	18.2	18.8	
	F.	3.6	3.1	6.2	4.6	6.2	4.6	5.9	4.1	5.5	6.7	5.0	6.2	5.1	5.0	5.5	3.9	6.0	4.3	8.1	4.0	7.6	4.3	5.0	5.8	
Special trade contractors (sub-contractors)	T.	14.6	12.2	15.0	13.2	18.0	10.3	15.0	9.5	14.8	9.8	12.8	13.7	12.8	9.9	20.1	10.2	18.3	10.6	14.3	10.2	15.9	11.0	12.2	11.8	
	M.	15.0	12.4	15.4	13.5	18.4	10.5	15.2	9.6	15.1	9.9	13.1	14.0	13.0	10.1	20.6	10.4	18.6	10.7	14.6	10.4	16.2	11.2	12.3	12.0	
	F.	2.1	1.8	2.1	3.7	3.6	2.5	4.4	3.4	5.1	3.8	2.8	3.5	4.0	1.4	3.1	2.7	3.2	3.6	4.5	2.0	5.7	1.6	4.3	4.8	
Transportation, storage and communication	T.	2.3	3.2	4.1	2.7	3.4	2.9	2.9	2.6	2.8	2.7	2.1	3.0	3.0	2.8	4.0	2.9	4.0	2.8	3.0	2.2	1.9	2.5			
	M.	2.3	3.4	4.4	2.7	3.6	2.8	2.8	2.5	2.7	2.6	2.1	2.9	3.1	5.6	3.2	4.4	2.9	4.1	2.7	2.9	2.0	1.9	2.3		
	F.	2.1	2.4	2.8	2.5	2.4	3.3	3.4	3.2	3.3	3.1	2.2	3.5	2.0	2.2	2.2	2.2	3.6	3.4	3.8	3.2	2.1	3.5			
Transportation	T.	2.4	3.6	4.5	2.8	3.4	2.6	2.8	2.6	2.7	2.8	2.1	3.1	3.1	5.8	3.1	4.5	2.7	4.3	2.8	3.1	2.1	1.9	2.4		
	M.	2.4	3.7	4.5	2.8	3.5	2.6	2.8	2.6	2.7	2.7	2.1	3.0	3.2	3.2	6.1	3.1	4.6	2.7	4.3	2.7	3.0	2.0	1.9	2.4	
	F.	1.9	2.7	3.6	2.6	2.4	3.5	3.2	3.7	2.8	3.5	2.8	3.1	1.7	2.7	3.0	2.6	4.3	3.1	3.8	2.7	2.0	3.2			
Storage	T.	6.1	2.7	15.4	4.0	3.3	12.7	4.6	4.4	2.0	3.0	3.6	5.4	5.9	2.3	18.0	3.8	5.7	16.8	4.8	7.4	5.8	5.0	4.7	3.4	
	M.	5.6	2.4	16.0	3.4	3.0	13.3	4.8	4.7	2.0	2.2	3.6	5.3	6.3	2.5	18.9	3.8	5.7	17.7	4.6	7.5	6.0	5.1	4.9	3.5	
	F.	10.9	4.8	8.3	10.7	7.2	6.0	2.4	1.2	11.1	3.9	6.6	—	—	4.1	4.1	5.4	4.0	6.6	5.3	2.6	4.0	2.7	2.7		
Communication	T.	1.8	2.0	2.3	2.2	3.2	3.3	3.1	2.4	2.9	2.4	2.1	1.4	2.5	1.5	3.0	2.2	2.8	2.8	2.7	2.7	2.4	1.8	2.7		
	M.	1.4	1.9	2.2	2.0	4.1	3.3	2.8	1.9	2.3	1.9	2.2	2.1	1.1	2.6	1.3	3.9	2.6	2.5	2.3	1.8	1.6	1.5	1.5	1.7	
	F.	2.1	2.2	2.4	2.4	2.3	3.2	3.4	2.9	3.6	2.8	2.0	3.4	1.6	2.5	1.7	2.1	1.8	3.0	3.3	3.6	3.8	3.4	2.1	3.6	
Public utility operation	T.	2.0	1.9	2.8	1.7	4.1	4.0	4.7	2.1	3.1	2.4	2.6	3.0	1.4	1.4	3.3	2.1	4.6	2.2	4.5	1.9	3.0	2.3	2.6	2.6	
	M.	2.0	1.9	2.8	1.7	4.1	4.1	4.6	1.9	2.8	2.3	2.4	2.8	1.3	1.3	3.5	1.9	4.6	2.0	4.3	1.7	2.8	2.2	2.4	2.5	
	F.	2.5	1.7	2.4	1.9	3.3	2.5	5.4	4.2	5.5	3.6	4.0	4.9	2.0	1.9	3.2	3.9	3.7	5.7	4.1	4.8	3.2	4.4	4.1		
Trade	T.	4.7	4.1	5.6	5.0	6.2	4.7	5.9	4.8	5.0	4.9	4.7	5.7	5.0	3.9	5.4	4.6	6.2	4.6	6.1	4.9	5.3	5.0	5.4	5.5	
	M.	3.8	3.8	5.1	4.3	5.8	4.1	5.4	3.9	4.4	4.0	3.9	5.1	3.9	3.5	5.1	4.2	5.9	4.1	5.6	4.0	4.7	4.0	4.2	4.8	
	F.	6.8	4.8	6.8	6.5	7.2	6.0	7.1	6.7	6.3	6.7	6.6	7.1	7.3	4.5	5.9	5.6	6.7	5.6	7.3	6.7	6.4	7.2	7.9	7.1	
Wholesale	T.	2.9	3.3	3.9	3.5	5.4	3.5	5.0	3.5	4.2	3.7	3.8	4.7	3.4	3.1	4.3	3.6	5.2	3.5	5.1	3.7	4.6	3.5	3.9	4.1	
	M.	2.6	3.0	3.8	3.2	5.4	3.2	4.8	3.1	4.0	3.4	3.5	4.5	3.2	2.9	4.3	3.5	5.1	3.3	4.8	3.3	4.4	3.3	3.4	3.8	
	F.	4.1	4.5	4.3	4.5	5.2	4.8	5.6	5.1	5.0	4.9	5.6	4.3	3.6	4.2	4.3	5.6	4.4	6.0	5.4	5.7	4.6	5.8	5.6		
Retail	T.	6.0	4.7	6.9	6.0	6.8	5.5	6.6	5.7	5.6	5.7	5.4	6.4	6.1	4.4	6.2	5.4	6.8	5.3	6.9	5.7	5.8	6.1	6.4	6.5	
	M.	4.9	4.6	6.3	5.2	6.1	4.9	5.9	4.6	4.9	4.6	4.2	5.6	4.6	4.1	5.9	4.9	6.7	4.9	6.3	4.7	5.1	4.8	4.9	5.8	
	F.	7.7	4.9	7.7	7.7	7.8	6.4	7.6	7.2	6.7	7.3	7.2	8.3	6.4	6.0	7.0	7.1	6.7	7.1	6.7	8.7	8.0	8.6	7.6		
Finance, insurance and real estate	T.	2.7	2.7	2.8	2.8	3.3	3.1	4.6	3.4	4.2	3.1	3.3	4.2	3.1	2.7	3.5	3.3	3.7	3.3	5.1	3.5	4.1	3.3	3.4	4.0	
	M.	2.5	2.6	2.7	2.7	3.3	2.9	4.1	2.6	4.0	2.7	3.0	3.3	2.9	2.5	3.3	3.1	3.6	3.1	4.7	3.1	3.6	2.6	3.0	3.4	
	F.	3.0	2.8	2.9	3.0	3.2	3.4	5.0	4.1	4.5	3.6	3.5	5.0	3.3	2.8	3.6	3.4	3.7	3.6	5.5	3.9	4.5	4.0	3.8	4.6	
Service	T.	6.3	5.5	9.0	6.4	9.7	6.5	10.5	6.8	8.1	8.1	6.7	8.4	5.4	5.3	8.9	6.5	10.2	7.1	11.2	7.4	9.9	8.2	7.9	9.1	
	M.	5.8	5.3	9.8	6.1	10.0	6.0	10.2	6.0	7.7	7.8	5.8	7.7	5.2	5.0	9.4	6.3	10.6	7.1	11.0	6.9	9.8	8.0	7.8	8.6	
	F.	7.0	5.8	7.9	6.7	9.2	7.3	10.7	8.0	8.6	8.4	7.8	9.5	5.7	5.7	8.2	6.7	9.6	7.2	11.5	8.1	10.0	8.5	8.0	9.8	
Community or public	T.	2.4	2.2	2.6	2.2	3.1	2.6	5.7	4.9	7.0	5.1	4.1	4.5	2.1	1.8	3.3	2.7	2.8	3.2	5.3	4.5	9.1	6.4	5.2	5.3	
	M.	2.3	1.9	2.7	1.5	3.5	2.6	6.9	3.4	8.8	4.5	3.3	4.3	1.3	1.2	3.3	2.3									

TABLE 6. Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries, by Sex, ONTARIO REGION, Six Months Ending August 1958 and August 1959

Industry group	Percent of average number on payroll during the month																								
	1958												1959												
	March		April		May		June		July		August		March		April		May		June		July		August		
	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	
Total - All industries	T.	4.4	4.2	5.9	4.4	6.5	4.8	6.2	4.6	5.8	5.0	5.8	5.9	4.6	3.9	6.2	4.2	6.9	4.8	7.2	4.8	5.8	5.3	6.2	5.8
	M.	4.4	4.2	6.2	4.3	6.8	4.7	6.1	4.4	5.8	4.8	5.2	5.8	4.6	3.9	6.5	4.1	7.2	4.6	7.1	4.5	5.7	5.1	5.5	5.7
	F.	4.5	4.0	4.9	4.7	5.7	5.3	6.5	5.4	5.8	5.4	7.2	6.0	4.8	4.1	5.2	4.7	6.0	5.4	7.6	5.7	6.2	6.1	8.1	6.3
Forestry and logging	T.	14.3	57.5	45.4	36.2	64.3	19.2	26.0	14.2	14.0	26.0	21.5	34.6	13.1	60.1	26.0	25.9	69.1	10.7	33.3	13.2	23.9	18.4	17.1	26.1
	M.	14.6	58.4	46.7	36.9	65.0	19.6	26.4	14.5	14.1	26.3	21.8	34.7	13.4	60.7	26.4	26.3	69.4	10.9	33.6	13.5	24.2	18.6	17.3	26.5
	F.	6.5	32.9	13.7	18.6	43.1	7.9	11.9	6.5	8.5	15.9	12.6	29.6	2.8	37.5	13.4	12.6	60.0	5.5	20.7	5.7	13.5	12.7	7.9	11.6
Mining (including milling) quarrying and oil wells	T.	5.6	6.6	6.5	4.9	7.3	5.8	6.0	4.2	5.3	4.7	4.2	5.2	5.3	4.1	6.4	4.9	6.5	4.9	6.1	4.5	4.5	4.3	4.3	4.8
	M.	5.7	6.6	6.6	4.9	7.3	5.8	6.0	4.1	5.3	4.7	4.2	5.2	5.3	4.1	6.4	4.9	6.6	4.9	6.1	4.4	4.5	4.3	4.3	4.8
	F.	3.8	3.6	4.4	3.6	5.4	4.2	7.6	4.8	5.5	3.8	4.9	5.6	4.6	4.4	4.6	5.1	2.7	6.2	5.8	5.1	3.0	5.2	5.7	
Metal mining	T.	5.4	6.8	5.9	5.0	6.9	5.9	5.8	4.1	5.2	4.7	4.0	5.1	5.0	4.1	5.8	5.0	5.9	4.9	5.7	4.4	4.3	4.2	4.7	
	M.	5.4	6.8	5.9	5.0	6.9	5.9	5.8	4.1	5.2	4.7	4.0	5.1	5.0	4.1	5.8	5.0	5.9	5.0	5.7	4.4	4.3	4.2	4.7	
	F.	3.5	3.4	5.0	4.5	8.0	4.0	8.2	5.3	3.9	5.5	5.7	4.7	4.9	4.4	5.4	2.7	5.8	5.8	3.6	5.7	5.9			
Non-metal mining ²	T.	1.0	4.1	4.8	0.5	4.5	1.7	3.6	6.2	1.3	1.5	2.6	3.2	1.6	0.5	1.4	1.3	7.9	0.6	5.2	4.1	3.5	1.9	4.2	2.0
	M.	1.0	4.2	4.9	0.6	4.6	1.8	3.7	6.4	1.4	1.5	2.6	3.3	1.7	0.5	1.5	1.3	8.1	0.6	5.3	4.3	3.6	1.9	4.3	1.9
Quarrying, clay and sand pits ²	T.	12.7	1.9	21.8	3.3	12.2	3.9	10.0	2.9	8.2	4.8	7.0	6.6	10.9	3.0	24.9	3.8	14.7	4.0	12.0	6.4	7.2	6.5	5.9	7.6
	M.	12.9	2.0	22.4	3.4	12.4	3.9	10.1	3.0	8.2	4.7	7.2	6.6	11.1	3.0	25.4	3.6	15.0	4.1	12.0	6.4	7.3	6.7	6.1	7.6
Manufacturing	T.	3.6	3.5	4.3	4.0	4.9	4.1	4.8	3.6	4.7	3.9	5.5	4.5	4.1	3.3	4.9	3.7	5.3	4.2	6.1	4.0	4.5	4.7	6.5	4.9
	M.	3.2	3.1	4.0	3.6	4.5	3.5	4.3	3.2	4.2	3.5	4.0	4.1	3.8	2.9	4.7	3.3	5.0	3.6	5.5	3.4	4.1	4.1	4.8	4.5
	F.	4.7	4.7	5.4	5.2	6.2	6.1	6.6	5.2	6.3	5.5	10.6	5.9	5.2	4.5	5.6	5.2	6.2	6.1	8.0	5.7	6.1	6.6	12.5	6.0
Foods and beverages	T.	4.8	3.5	6.0	3.5	7.7	4.1	9.5	4.1	10.8	6.1	15.5	7.5	4.4	4.0	6.3	3.5	8.1	4.3	12.0	4.8	8.6	6.8	21.2	6.7
	M.	3.7	2.7	4.9	2.7	5.9	3.1	7.8	3.1	9.2	4.6	8.3	6.6	3.7	3.4	5.2	2.9	6.7	3.4	10.0	3.6	7.0	5.5	12.2	5.9
	F.	7.7	5.6	9.0	5.8	12.6	6.6	13.8	6.7	14.9	9.7	32.0	9.6	6.4	5.5	9.3	5.2	11.8	6.8	17.4	7.9	12.7	10.1	41.3	8.5
Tobacco and tobacco products	T.	5.8	9.8	5.5	51.7	1.8	62.8	13.4	2.2	4.3	4.6	8.0	13.5	8.0	12.2	7.9	31.4	1.0	69.8	3.2	11.2	2.1	6.6	3.0	2.5
	M.	5.7	10.6	8.0	54.5	1.5	57.4	19.7	2.0	3.7	5.9	4.6	20.0	6.7	19.1	10.8	26.9	0.6	64.3	3.4	14.9	1.2	7.9	3.5	2.2
	F.	6.0	8.7	2.2	48.2	2.2	70.0	3.3	2.5	5.4	3.0	12.9	3.9	9.7	3.3	4.3	37.2	1.4	77.7	2.9	5.6	3.3	4.7	2.4	3.0
Rubber products	T.	2.7	3.6	4.8	2.8	4.8	2.5	4.3	2.0	3.5	1.8	2.4	2.7	3.0	2.6	3.7	3.1	4.4	2.6	5.5	2.9	2.8	3.5	3.4	3.1
	M.	2.6	3.6	4.8	2.4	4.8	2.0	4.2	1.7	2.9	1.5	1.7	2.1	2.6	2.2	3.1	2.8	4.0	2.0	5.2	2.4	2.6	2.5	2.6	2.7
	F.	3.0	3.4	4.8	4.7	4.7	4.9	4.8	3.3	5.9	3.1	5.6	5.5	4.6	4.3	5.6	5.3	5.8	5.0	6.8	5.1	3.8	7.8	6.9	4.8
Leather products	T.	3.3	3.6	2.9	4.4	3.5	4.5	4.5	4.0	3.6	3.3	5.0	3.9	3.4	4.0	3.2	4.1	4.3	5.2	3.8	3.5	3.9	5.2	4.5	
	M.	2.4	3.1	2.3	4.2	3.1	3.4	3.2	3.4	2.9	2.7	4.1	3.3	2.6	2.8	2.4	3.3	3.2	3.6	4.1	2.9	2.6	2.9	4.2	4.1
	F.	4.6	4.4	3.8	4.8	4.1	6.2	6.4	4.9	4.6	4.2	6.3	4.9	4.6	5.6	4.4	5.3	6.8	5.4	6.7	5.1	4.6	5.4	6.6	5.1
Textile products (except clothing)	T.	2.6	3.9	3.4	3.7	3.5	3.6	4.0	4.3	3.1	3.2	4.5	4.3	3.3	3.6	3.9	3.8	3.9	4.4	4.1	6.0	3.1	6.4	5.6	4.5
	M.	2.2	3.4	3.1	3.1	3.3	3.3	3.8	3.9	2.8	2.5	3.9	3.9	2.8	2.9	3.7	3.4	3.8	3.9	3.5	4.8	2.5	5.2	3.9	
	F.	3.2	4.7	4.1	4.6	4.0	4.2	4.2	5.0	3.5	4.4	5.5	4.9	4.2	4.9	4.3	4.6	5.2	5.1	8.3	4.3	8.5	7.2	5.5	
Clothing (textile and fur)	T.	3.9	4.0	4.5	4.8	4.6	6.3	5.2	5.3	5.7	4.2	7.0	4.4	3.9	4.2	5.1	4.6	5.4	6.0	5.0	5.0	5.0	4.6	5.8	4.7
	M.	2.9	2.8	3.3	3.9	3.2	5.1	4.4	3.9	5.0	2.8	4.7	4.1	2.6	3.1	3.5	4.3	3.9	5.1	5.5	4.1	4.8	4.0	4.6	4.5
	F.	4.3	4.7	5.0	5.3	5.4	6.9	5.7	6.0	6.0	5.0	8.2	4.5	4.5	4.2	4.5	5.5	5.0	5.5	6.2	5.5	5.1	4.8	6.4	4.8
Wood products	T.	6.0	6.6	10.0	5.1	10.5	5.5	6.7	4.6	6.4	5.4	6.7	6.7	5.2	5.3	8.6	5.0	11.0	4.8	7.8	4.9	6.0	5.0	6.3	6.6
	M.	6.0	6.8	10.4	5.2	11.1	5.6	6.8	4.6	6.6	5.6	6.8	6.7	5.0	5.4	8.9	5.0	11.5	4.8	7.9	5.0	6.0	6.2	6.5	
	F.	5.8	4.9	7.0	4.0	6.1	4.7	6.2	5.0	5.1	4.0	6.2	6.3	6.1	4.9	6.2	4.5	7.6	5.3	6.6	4.7	5.9	7.0	7.0	
Paper products	T.	2.7	2.4	2.7	2.1	4.1	2.5	4.7	2.8	3.8	2.7	3.4	4.1	2.7	2.3	3.9	2.6	4.7	3.4	5.4	2.8	3.8	3.1	3.7	4.0
	M.	2.1	2.0	2.2	1.6	3.7	2.0	4.1	2.2	3.3	2.0	2.5	3.6	2.4	2.0	3.5	2.1	4.3	2.8	4.9	2.4	3.3	2.5	2.9	3.3
	F.	5.1	4.2	4.6	4.2	5.7	4.6	7.4	5.0	5.9	5.3	7.1	6.5	3.8	3.8	5.7	4.7	6.2	6.3	7.3	4.8	5.7	5.9	7.0	
Printing, publishing and allied industries	T.	2.7	2.5	2.6	2.4	3.2	3.1	4.0	3.8	3.8	3.7	3.2	4.1	3.1	2.6	3.4	3.1	3.4	3.1	4.7	3.4	3.6	3.7	3.9	4.0
	M.	1.9	1.9	2.0	1.9	2.4	2.3	3.4	3.1	2.7	2.8	2.2	3.1	2.5	2.2	2.3	2.5	2.7	2.5	3.5	2.4	2.7	2.5	2.8	
	F.	4.7	4.0	3.8	3.7	5.1	5.0	5.6	5.6	5.6	6.0	5.7	6.4	4.7	3.6	5.8	4.5	5.1	4.7	7.5	5.8	5.7	6.5	7.2	
Iron and steel products	T.	3.7	3.2	4.1	3.4	4.6	4.1	4.4	3.7	4.8	4.1	4.4	4.7	4.6	3.1	5.1	3.5	5.6	3.4	6.1	3.3	4.1	4.2	5.1	
	M.	3.7	3.1	4.1	3.3	4.5	4.0	4.4	3.5	4.8	4.1	4.4	4.7	4.5	3.0	5.2	3.5	5.6	3.3	6.1	3.2	4.6	3.9	4.0	
	F.	3.4	4.3	4.1	3.8	5.1	4.7	4.7	5.1	4.8	4.7	4.8	5.3	4.9	3.8</										

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Non-metallic mineral products	T.	5.3	4.3	5.8	4.6	5.3	4.3	5.4	5.0	4.1	5.9	4.4	5.3	5.8	4.6	5.7	7.2	4.4	5.9	4.7	5.1	6.4	5.3	5.8	
	M.	5.3	4.3	5.8	4.6	5.3	4.3	5.4	5.0	4.0	5.9	4.4	5.3	5.8	4.7	5.1	7.4	4.7	5.8	4.9	5.1	6.3	5.3	5.7	
	F.	4.9	4.5	11.1	6.1	6.9	4.9	4.5	4.9	5.3	5.4	6.3	7.1	8.6	5.9	5.5	5.8	6.7	7.7	3.6	5.9	7.3	5.8	7.0	
Products of petroleum and coal	T.	1.2	0.9	1.7	1.2	2.5	1.5	1.6	1.0	1.2	0.8	1.5	2.2	1.0	0.8	2.5	1.6	3.0	1.1	1.8	1.3	1.5	2.0	1.2	1.8
	M.	1.0	0.6	1.7	1.1	2.6	1.3	1.5	1.0	0.9	0.6	1.2	2.2	0.6	0.6	2.3	1.3	2.7	0.9	1.4	1.1	1.2	1.7	0.9	1.3
	F.	4.3	4.3	1.9	1.9	2.2	3.0	3.0	1.4	5.1	3.5	5.2	2.6	4.6	2.9	5.3	3.9	6.8	3.0	5.3	3.2	5.0	5.3	4.5	6.7
Chemical products	T.	3.1	2.4	3.8	2.5	3.6	3.3	3.2	2.3	2.7	3.3	3.2	3.2	3.2	2.3	4.0	2.8	3.4	3.2	4.4	3.1	3.2	3.1	3.4	3.2
	M.	2.5	1.8	3.5	2.0	3.4	2.7	2.4	2.0	2.3	1.9	2.5	2.4	2.3	1.8	3.6	2.2	3.0	2.8	3.6	2.5	2.8	2.2	2.3	2.4
	F.	5.1	4.0	4.5	4.1	4.6	5.3	5.5	3.5	4.0	5.2	6.0	5.7	6.0	3.8	5.5	4.9	4.7	4.3	7.1	5.1	4.8	6.0	6.9	5.9
Miscellaneous manufacturing industries	T.	5.3	3.9	5.4	4.2	5.5	5.3	5.9	4.6	4.4	6.6	5.1	4.8	4.0	5.7	4.4	5.7	5.4	7.0	5.0	6.1	5.4	6.9	5.7	
	M.	4.2	3.3	4.1	3.6	5.2	4.3	5.3	3.9	3.6	3.1	5.2	4.3	3.7	3.1	4.9	3.8	4.8	4.6	5.8	4.2	4.7	4.0	5.2	4.5
	F.	6.9	4.7	7.4	5.2	6.1	6.9	7.0	5.6	5.7	6.4	8.7	6.5	6.5	5.3	6.9	6.7	8.7	6.2	8.4	7.6	9.5	7.5		
Construction	T.	17.0	12.1	24.9	11.1	23.2	13.4	18.8	13.5	18.3	14.5	15.4	17.1	16.9	11.7	27.1	11.9	24.7	13.0	20.3	13.3	17.3	14.6	15.3	15.3
	M.	17.5	12.4	25.7	11.3	23.8	13.6	19.2	13.8	18.6	14.8	15.7	17.4	17.5	12.1	28.0	12.1	25.3	13.3	20.7	13.6	17.6	14.9	15.6	15.6
	F.	3.6	5.8	4.6	4.0	4.7	5.7	4.6	6.4	5.3	4.2	6.2	3.6	5.5	4.9	6.6	4.9	7.4	4.9	6.6	5.0	4.8	5.8		
General contractors	T.	19.8	13.9	30.6	12.1	28.3	15.5	22.2	15.2	20.6	16.9	17.4	19.9	18.6	13.9	32.6	13.8	30.0	14.5	22.8	15.3	19.1	16.6	17.7	17.9
	M.	20.4	14.1	31.4	12.4	28.9	15.8	22.5	15.4	20.9	17.1	17.7	20.2	19.2	14.3	33.5	14.2	30.7	14.8	23.3	15.6	19.4	16.9	18.0	18.2
	F.	4.1	7.1	6.1	4.2	6.1	5.0	6.8	5.0	7.6	5.7	5.0	6.9	4.3	3.0	6.1	4.5	7.4	5.5	6.8	4.5	7.0	4.8	3.8	6.0
Special trade contractors (sub-contractors)	T.	12.8	9.6	16.0	9.4	14.4	9.7	12.7	10.5	14.0	10.1	11.7	11.9	14.6	8.8	19.4	9.1	16.5	10.7	16.1	10.1	14.2	11.3	11.4	11.2
	M.	13.3	9.8	16.7	9.7	14.9	9.9	13.1	10.8	14.4	10.3	12.1	12.2	15.2	9.0	20.1	9.3	17.0	11.0	16.5	10.3	14.6	11.5	11.6	11.4
	F.	3.1	4.5	3.3	3.8	3.3	4.4	4.8	4.2	5.3	4.9	3.3	5.6	2.9	3.9	4.8	5.3	6.3	4.2	8.0	5.3	6.1	5.3	5.8	5.6
Transportation, storage and communication	T.	1.8	2.2	2.5	2.3	3.4	2.5	2.8	2.5	3.0	2.8	1.9	2.6	2.4	2.4	2.6	3.3	2.4	4.4	2.8	3.3	2.9	2.2	2.6	
	M.	1.8	2.3	2.6	2.3	3.5	2.4	2.8	2.4	2.9	2.8	1.9	2.4	2.5	2.6	3.5	2.4	4.6	2.7	4.3	2.8	3.0	2.2	2.4	
	F.	1.5	2.1	2.1	2.3	3.1	2.7	2.7	3.0	3.5	2.8	1.8	3.1	2.0	2.4	2.7	2.6	3.5	3.0	4.4	3.8	4.3	3.6	2.3	3.4
Transportation	T.	1.9	2.4	2.8	2.5	3.8	2.7	3.0	2.6	3.1	3.1	2.0	2.6	2.7	2.8	3.8	2.6	4.9	2.9	3.2	3.1	2.3	2.5		
	M.	1.9	2.4	2.8	2.5	3.7	2.6	3.0	2.5	3.1	3.1	2.0	2.6	2.7	2.8	3.7	2.6	4.9	2.9	3.2	3.0	2.3	2.5		
	F.	2.3	3.1	2.9	2.7	5.7	3.3	3.6	3.7	3.2	2.8	2.2	4.0	3.1	4.0	2.8	5.4	3.4	3.9	4.9	3.0	4.4			
Storage	T.	3.0	5.4	6.8	4.7	5.4	4.6	6.4	4.8	10.7	3.2	4.6	8.2	6.7	5.4	8.7	4.4	9.6	6.8	10.5	7.2	8.6	7.1	8.4	8.4
	M.	2.8	5.5	7.1	4.9	5.6	4.4	6.3	5.0	10.2	2.7	4.6	7.1	6.5	5.6	9.0	4.2	9.3	6.6	10.3	7.0	8.8	6.9	8.9	8.5
	F.	4.6	4.0	4.5	3.4	3.4	6.3	6.8	2.8	15.0	7.0	6.5	16.8	7.9	4.2	6.5	5.7	11.5	8.0	12.3	8.8	8.7	5.0	7.6	
Communication	T.	1.3	1.6	1.6	1.7	2.2	1.9	2.0	2.1	2.6	2.0	1.5	2.2	1.5	1.9	1.8	2.2	2.8	2.7	3.0	2.2	1.4	2.5		
	M.	1.3	1.4	1.2	1.1	2.0	1.2	1.4	1.2	1.5	1.0	1.2	1.1	1.1	1.3	1.4	1.1	2.3	1.2	1.6	1.3	1.4	1.2	0.9	1.2
	F.	1.3	1.8	1.9	2.2	2.4	2.5	2.4	2.4	2.9	3.4	2.8	1.7	3.0	1.8	2.3	2.2	3.2	2.9	3.9	4.3	3.1	1.9	3.5	
Public utility operation	T.	2.3	2.7	5.8	2.9	5.1	3.1	4.3	2.5	4.2	2.9	3.3	3.7	2.4	2.3	5.6	2.5	5.6	3.0	4.2	2.3	3.6	2.8	2.1	3.3
	M.	2.1	2.8	6.0	3.1	5.4	3.2	4.2	2.5	4.0	2.9	3.4	3.5	2.3	2.3	6.0	2.4	5.7	3.0	4.2	2.2	3.5	2.6	1.9	3.1
	F.	3.5	2.1	5.1	2.0	3.5	2.4	5.2	2.6	5.2	3.5	3.2	4.5	2.9	2.4	4.5	2.9	4.6	2.7	4.3	4.0	3.4	4.4		
Trade	T.	4.3	3.6	4.6	4.4	5.0	4.5	5.5	4.5	5.0	4.6	4.6	5.3	4.4	3.4	4.9	4.3	5.7	4.7	6.3	4.7	5.8	5.3	4.6	5.4
	M.	3.6	3.3	4.5	3.9	4.8	3.9	5.2	3.8	4.8	3.9	4.0	4.9	3.8	3.1	4.8	3.9	5.5	4.3	6.0	4.1	5.4	4.3	4.0	4.9
	F.	5.4	4.0	4.8	5.2	5.5	5.4	6.1	5.7	5.2	5.7	5.7	6.0	5.4	4.0	5.0	4.9	6.0	5.4	6.8	5.7	6.3	5.6	6.4	
Wholesale	T.	3.7	3.3	4.2	3.8	4.8	3.9	5.1	3.7	4.9	4.0	4.1	4.9	3.8	3.4	4.8	3.8	5.6	4.6	6.3	4.3	6.3	5.2	4.5	5.3
	M.	3.5	3.1	4.3	3.6	4.6	3.6	4.8	3.3	4.7	3.6	3.8	4.6	3.6	3.0	4.7	3.7	5.6	4.5	6.1	4.0	5.6	4.4	4.1	4.9
	F.	4.5	4.1	4.1	4.4	5.6	5.1	6.0	5.5	5.3	5.2	6.0	4.6	4.6	4.9	4.2	5.7	5.2	7.2	5.3	8.8	8.3	6.0	6.5	
Retail	T.	4.6	3.7	4.8	4.7	5.2	4.8	5.7	4.9	5.0	4.9	4.9	5.5	4.7	3.5	4.9	4.5	5.7	4.7	6.3	4.9	5.5	5.3	4.6	5.5
	M.	3.7	3.5	4.6	4.2	4.9	4.2	5.4	4.2	4.9	4.2	4.1	5.2	3.9	3.2	4.8	4.1	5.5	4.2	5.9	4.2	5.4	4.3	3.9	4.8
	F.	5.7	4.0	5.0	5.4	5.5	5.5	6.1	5.6	5.8	5.1	5.8	6.0	5.6	5.1	6.1	5.5	6.7	5.8	6.5	5.7	6.5	5.5	6.4	
Finance, insurance and real estate	T.	2.9	2.9	2.9	3.1	3.7	3.4	4.7	3.4	4.4	3.2	3.1	4.2	3.5	3.1	3.5	3.2	4.5	3.9	3.9	4.4	3.7	3.5	4.5	
	M.	2.7	2.8	2.6	3.0	3.1	2.9	3.7	2.7	3.7	2.4	2.7	3.1	3.1	2.9	3.0	2.8	4.0	3.3	4.8	3.0	3.7	3.0	2.9	3.3
	F.	3.0	2.9	3.1	3.3	4.1	3.8	5.4	4.0	5.0	3.8	3.4	5.1	3.9	3.3	3.9	3.5	4.9	4.3	6.8	4.6	5.1	4.3	4.0	5.4
Service	T.	5.0	4.4	6.7	5.0	7.5	5.6	8.2	6.7	7.1	6.5	8.0	8.4	4.7	4.1	6.4	4.6	7.4	5.4	8.9	6.7	7.1	6.4	8.2	8.0
	M.	5.1	4.5	7.3	5.0	7.9	5.7	7.7	6.1	7.3	6.2	9.3	9.0	4.3	4.0	6.5	4.5	7.4	5.1	8.1	6.1	6.8	6.4	9.3	7.9
	F.	4.9	4.2	6.1	5.0	7.0	5.6	8.8	7.4	6.9	6.8	7.7	5.2	4.2	6.3	4.8	7.4	5.6	9.9	7.4	7.5	6.4	7.0	8.0	
Community or public	T.	1.9	1.9	1.9	2.4	2.8	2.2	2.4	5.5	3.8	5.0	3.3	3.6	1.3	1.3	1.9	1.8	2.0	1.8	4.1	5.4	3.2	4.6	2.7	3.4
	M.	1.8	1.7	1.8	2.2	2.2	1.7	2.0	3.5	4.9	4.2	2.8	3.3	1.0	1.1	1.8	1.7	1.6	1.5	3.6	4.1	3.4	6.0	1.9	3.3
	F.	2.0	2.0	2.0	2.5	3.1	2.5	2.7	7.0	3.1	5.6	3.7	3.9	1.6	1.5	1.9	1.9	2.3	2.1	4.7	6.7	2.9	3.2	3.4	3.5</td

TABLE 7. Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries, by Sex, PRAIRIE REGION,² Six Months Ending August 1958 and August 1959

Industry group	Percent of average number on payroll during the month																								
	1958												1959												
	March		April		May		June		July		August		March		April		May		June		July		August		
	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	
Total - All industries	T.	5.0	5.5	8.3	5.7	11.4	5.4	8.4	5.9	7.9	6.2	6.5	7.5	5.4	5.4	8.4	5.7	10.3	5.4	8.9	5.8	8.3	6.4	6.5	7.3
	M.	4.9	5.9	8.9	5.9	12.5	5.3	8.7	5.8	8.1	6.1	6.5	7.4	5.3	5.7	8.9	5.9	11.1	5.4	9.1	5.6	8.5	6.3	6.4	7.1
	F.	5.3	4.3	6.5	5.2	8.0	5.8	7.5	6.3	7.5	6.6	6.4	7.7	5.4	4.6	6.8	5.1	7.8	5.5	8.1	6.5	7.8	6.6	6.9	7.9
Forestry and logging	T.	13.7	68.0	50.8	34.8	69.4	17.4	23.7	18.7	27.0	22.5	12.7	21.6	8.3	55.8	26.8	26.1	71.6	14.3	27.4	12.9	16.3	15.6	16.5	14.8
	M.	13.5	68.6	51.6	35.1	69.6	17.2	23.5	18.7	26.9	22.4	12.5	21.5	8.2	56.2	26.6	26.4	71.7	13.9	27.1	12.9	16.3	15.6	16.2	14.6
	F.	16.9	55.2	33.7	27.9	65.5	21.1	29.3	18.4	28.1	24.0	15.5	23.5	11.1	43.9	32.7	19.5	67.6	26.0	35.9	14.5	15.5	15.9	22.5	19.0
Mining (including milling) quarrying and oil wells.....	T.	4.2	10.4	5.0	11.1	10.6	6.7	6.5	6.8	7.4	6.2	7.0	7.3	5.1	10.3	7.1	10.1	10.0	6.8	8.7	6.4	7.7	6.5	7.9	6.9
	M.	4.3	11.0	5.2	11.7	11.1	6.8	6.7	6.9	7.6	6.3	7.2	7.5	5.2	10.9	7.3	10.5	10.5	7.0	8.9	6.6	7.8	6.7	8.2	7.1
	F.	3.0	4.5	2.9	5.2	4.5	5.9	4.6	5.2	5.1	5.0	4.7	5.2	4.0	4.2	4.0	5.0	4.9	4.5	5.7	4.4	5.9	3.8	4.2	5.0
Metal mining	T.	3.4	6.6	5.6	8.3	8.6	7.4	6.4	5.7	6.9	5.3	5.9	6.1	4.8	4.4	8.8	7.4	9.8	6.5	8.4	6.0	8.1	5.9	7.6	7.0
	M.	3.4	6.6	5.5	8.2	8.7	7.4	6.4	5.6	6.9	5.3	5.9	6.0	4.8	4.4	8.9	7.4	9.9	6.4	8.5	6.0	8.0	5.9	7.7	7.1
	F.	3.9	5.7	7.4	8.4	7.9	6.6	7.6	6.5	7.2	5.4	5.9	7.4	6.5	4.2	7.2	6.4	9.0	6.8	5.9	5.7	11.0	5.2	5.4	6.1
Fuels	T.	4.9	12.8	4.3	13.5	12.5	7.0	6.5	8.1	8.7	7.5	8.6	8.3	4.8	13.3	5.5	12.0	9.6	7.4	8.5	6.9	7.4	7.0	8.7	6.9
	M.	5.1	13.6	4.6	14.5	13.3	7.1	6.7	8.4	9.1	7.8	9.1	8.7	4.9	14.2	5.8	12.7	10.2	7.8	8.9	7.2	7.8	7.3	9.2	7.2
	F.	2.9	5.1	1.7	5.2	4.8	5.8	4.4	5.4	4.6	5.0	3.9	4.6	3.7	4.5	3.4	4.8	4.2	3.9	5.2	4.3	4.0	3.6	4.4	4.4
Non-metal mining ³	T.	12.7	5.5	26.3	6.3	38.4	9.8	14.9	17.8	7.3	6.9	11.5	12.4	18.4	8.3	23.0	6.3	22.6	3.6	17.8	4.9	17.5	5.4	9.8	11.3
	M.	13.2	5.7	24.7	6.6	39.3	9.8	15.0	16.3	7.1	7.1	9.2	12.7	18.5	8.3	23.3	6.4	22.9	3.5	16.5	5.1	16.7	5.3	9.8	10.7
Quarrying, clay and sand pits ³	T.	14.2	7.6	29.6	6.1	38.1	4.8	21.3	10.8	11.0	8.0	8.2	20.7	29.7	9.3	34.4	11.2	45.0	14.1	29.1	15.1	17.4	14.2	24.5	15.8
	M.	14.7	7.8	30.0	5.8	38.6	4.9	21.5	10.8	11.0	8.2	7.9	20.6	31.1	9.8	35.7	11.1	46.2	14.6	29.2	15.6	17.4	14.7	25.2	15.9
Manufacturing	T.	4.7	4.9	6.2	5.2	8.7	4.5	6.9	4.1	7.0	4.5	5.4	6.6	5.4	4.9	7.3	5.9	8.3	4.9	8.1	4.6	7.4	5.3	5.7	6.9
	M.	4.3	4.6	5.9	4.9	8.3	3.9	6.4	3.6	6.5	3.9	4.8	6.0	5.0	4.6	7.1	5.6	7.8	4.4	7.7	4.1	7.0	4.8	5.0	6.4
	F.	6.1	6.1	7.5	6.8	10.3	7.0	9.1	6.0	9.1	7.0	8.1	8.9	7.1	6.4	8.3	7.1	10.0	6.8	9.9	6.9	9.2	7.4	8.6	8.9
Foods and beverages	T.	3.5	3.1	6.2	3.6	9.6	3.3	6.4	3.2	8.7	3.6	5.2	7.0	4.8	3.5	7.4	3.5	8.7	3.7	7.8	4.0	8.7	4.1	5.4	7.0
	M.	3.0	2.5	5.3	3.0	7.9	2.6	5.4	2.6	7.9	2.9	3.8	5.8	3.8	2.6	6.1	2.8	7.2	3.0	6.6	3.2	7.7	3.4	4.2	6.0
	F.	5.6	5.5	9.9	6.3	16.5	5.9	10.1	5.7	11.8	6.6	10.3	11.7	8.6	7.6	12.9	6.4	14.6	6.3	12.3	7.2	12.5	6.6	9.5	10.8
Leather products	T.	3.4	3.3	5.5	9.6	8.7	6.6	6.2	3.6	5.1	7.8	5.1	6.3	5.2	4.3	5.6	4.2	6.0	6.2	6.1	6.9	6.7	5.1	5.6	7.8
	M.	3.3	1.4	5.7	6.8	5.9	4.5	3.3	3.3	4.7	4.9	3.3	3.0	4.5	3.8	6.3	3.3	4.9	7.2	6.1	6.3	6.5	3.0	3.9	8.6
	F.	3.6	5.5	5.2	13.3	12.1	9.2	9.6	4.0	5.7	11.3	7.4	10.4	6.0	4.8	4.8	5.4	7.3	5.1	6.2	7.6	7.1	7.6	7.6	6.8
Textile products (except clothing)	T.	7.8	3.5	7.1	5.2	7.1	8.0	6.3	5.0	3.8	9.5	5.7	4.9	8.6	5.2	7.6	8.7	7.5	6.5	10.5	4.8	8.8	12.1	8.5	13.3
	M.	5.6	3.7	7.9	8.8	9.5	5.0	5.3	4.4	2.2	4.5	6.3	7.2	7.9	4.4	6.1	8.2	6.1	4.8	8.1	4.7	14.3	9.0	6.6	15.3
	F.	8.9	3.4	6.7	3.5	5.9	9.4	6.8	5.3	4.5	12.0	5.4	3.7	9.0	5.6	8.4	8.9	8.2	7.3	11.7	4.9	6.0	13.7	9.5	12.2
Clothing (textile and fur)	T.	5.2	4.8	6.1	8.2	7.1	8.3	8.8	5.7	8.3	7.2	6.9	6.3	6.8	5.4	6.3	8.5	7.5	8.1	8.7	6.0	6.9	7.6	7.6	6.2
	M.	3.5	4.1	4.3	6.7	5.7	6.9	6.8	3.9	7.4	5.2	3.8	4.7	6.0	3.5	5.1	7.3	5.3	8.5	9.0	4.4	5.4	4.7	6.6	4.8
	F.	5.7	5.0	6.7	8.7	7.5	8.7	9.4	6.3	8.6	7.8	7.9	6.8	7.0	6.0	6.7	8.9	8.2	8.0	8.7	6.5	7.4	8.5	7.9	6.7
Wood products	T.	7.3	15.7	8.4	18.3	17.7	8.0	11.4	8.0	9.6	7.8	8.7	10.9	7.6	14.9	9.4	19.2	14.2	7.1	14.9	6.8	11.8	8.8	7.1	12.3
	M.	7.4	16.2	8.7	19.4	18.6	8.2	11.6	8.1	9.8	7.9	8.8	11.1	7.9	15.3	9.7	20.1	14.8	7.4	15.3	6.6	12.0	9.0	6.9	12.5
	F.	6.7	10.6	6.2	8.8	10.4	6.9	9.4	6.4	8.3	7.0	7.9	8.6	5.1	11.2	7.6	10.6	9.5	5.3	11.0	8.6	9.9	6.8	9.8	10.3
Paper products	T.	3.2	4.1	5.2	3.5	9.0	2.7	6.5	2.5	5.0	2.2	3.9	3.8	2.2	3.2	3.6	2.6	6.2	1.9	5.8	2.1	4.6	2.4	2.9	4.0
	M.	2.9	4.1	5.0	3.3	9.1	2.6	6.2	2.2	4.8	1.7	3.7	3.7	1.8	3.0	3.5	2.3	6.0	1.5	5.4	1.7	4.6	2.0	2.1	3.5
	F.	5.9	5.0	7.5	5.2	8.2	4.0	8.7	5.6	7.0	6.9	6.2	5.3	6.5	5.7	5.1	6.1	8.1	5.9	10.3	5.5	6.9	5.6	10.1	8.4
Printing, publishing and allied industries	T.	2.8	2.9	2.9	2.6	3.7	3.2	3.9	3.6	4.2	3.3	3.4	5.6	2.8	3.2	3.8	3.0	3.6	3.1	4.8	3.6	4.9	3.8	4.0	5.7
	M.	1.6	1.7	2.0	2.2	3.1	2.5	3.0	2.6	2.8	2.4	2.7	4.1	1.8	2.2	3.2	2.1	2.9	3.7	2.5	3.7	2.8	2.9	3.7	5.1
	F.	5.9	6.0	5.2	3.9	5.4	5.1	6.3	6.0	7.9	5.6	5.4	9.7	5.6	5.9	5.6	5.3	5.6	5.4	7.9	6.5	8.1	6.2	6.8	11.1
Iron and steel products	T.	5.4	4.3	7.1	4.5	7.8	5.1	7.4	4.1	7.7	5.1	8.0	6.1	6.7	4.5	9.0	5.4	9.7	6.5	9.1	5.3	7.4	7.0	8.5	7.0
	M.	5.6	4.3	7.3	4.5	7.8	5.0	7.3	4.1	7.9	5.2	8.2	6.2	6.8	4.6	9.2	5.5	9.9	6.5	9.3	5.4	7.5	7.1	8.6	7.2
	F.	2.9	3.7	4.5	3.8	7.1	5.8	8.4	4.1	5.2	3.5	4.3	5.7	4.0	2.4	4.5	3.1	6.1	5.3	5.8	3.5	6.3	5.6	6.2	4.7
Transportation equipment	T.	6.5	4.9	5.5	4.6	5.2	6.9	4.9	4.8	3.7	6.5	3.5	7.3	7.6	5.6	7.1	7.9	5.4	7.3	5.8	5.9	5.3	6.6	5.2	7.1
	M.	6.7	4.5	5.5	4.6	5.2	6.1	4.6	4.6	3.3	6.4	3.3	7.3	7.4	5.5	7.2	8.1	5.1	7.5	5.5</					

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Products of petroleum and coal	T.	1.7	1.1	3.4	1.7	5.1	1.6	3.1	1.2	1.5	1.5	1.5	1.5	1.5	1.4	3.1	1.5	3.5	1.1	2.4	1.3	1.4	3.3			
	M.	1.4	0.9	3.0	1.4	3.3	1.3	3.3	1.3	3.1	1.3	4.7	1.3	4.7	1.3	3.0	1.3	3.4	0.3	3.1	1.4	1.3	3.1			
	F.	7.4	3.9	6.0	6.9	6.9	6.9	5.1	3.9	8.4	6.3	5.5	6.7	6.2	5.7	4.7	3.8	7.0	6.1	7.0	7.0	8.1	11.4			
Chemical products	T.	3.7	3.8	4.2	3.7	5.5	3.6	5.0	3.8	4.0	3.0	3.0	4.1	4.3	3.5	4.6	5.3	6.0	5.0	5.2	3.6	4.2	3.1	3.7	4.2	
	M.	3.8	3.8	3.9	3.6	5.8	3.4	4.7	3.1	3.6	2.5	2.6	3.9	4.3	3.6	4.2	5.1	5.5	4.7	4.7	2.7	3.8	2.7	3.0	3.6	
	F.	3.2	3.7	6.9	4.7	3.7	5.1	7.2	9.0	7.3	6.5	6.2	5.7	3.8	3.4	7.0	6.5	9.4	7.3	8.3	9.5	6.8	5.6	7.8	7.8	
Miscellaneous manufacturing industries	T.	3.4	7.5	5.8	3.5	6.6	3.9	5.8	3.2	6.5	5.1	6.0	4.7	4.8	4.3	6.9	6.4	7.8	5.8	9.2	5.6	8.0	6.2	5.5	7.4	
	M.	2.9	4.4	6.5	3.0	5.8	3.2	6.3	3.3	5.9	4.9	5.7	4.4	4.3	3.5	6.5	5.3	7.3	5.0	8.4	4.6	6.4	5.7	4.4	7.1	
	F.	5.5	21.2	2.3	6.0	10.6	7.6	3.7	3.0	10.2	6.5	7.8	6.4	7.1	8.6	9.5	12.4	11.1	10.3	13.8	11.6	17.2	9.0	11.1	9.2	
Construction	T.	17.5	15.2	31.4	15.3	38.9	14.4	24.6	15.7	21.8	17.1	19.6	20.2	18.0	13.0	27.0	13.8	29.4	13.5	23.3	14.1	21.5	15.1	17.0	17.3	
	M.	17.8	15.7	32.2	15.7	39.8	14.6	25.0	16.0	22.1	17.4	20.0	20.5	18.4	13.3	27.6	14.0	29.9	13.7	23.6	14.3	21.8	15.3	17.2	17.5	
	F.	9.6	3.4	9.6	4.8	11.2	4.9	10.2	5.2	8.4	6.8	6.9	7.9	6.3	4.2	8.8	6.4	12.8	5.0	11.5	6.9	10.3	8.4	7.5	7.8	
General contractors	T.	19.4	17.7	36.7	18.3	47.5	15.9	28.1	17.9	23.7	19.2	21.8	22.9	21.2	14.4	30.6	15.8	35.3	15.4	26.6	16.2	24.9	17.0	19.1	19.9	
	M.	19.6	18.2	37.5	18.7	48.4	16.2	28.5	18.1	24.0	19.4	22.1	23.2	21.5	14.7	31.1	16.0	35.8	15.6	26.9	16.4	25.2	17.2	19.4	20.1	
	F.	13.4	3.2	11.6	5.6	15.6	4.4	12.2	5.8	10.1	7.4	6.9	9.7	8.8	4.2	11.7	6.7	16.2	5.2	13.2	6.8	10.8	8.9	8.5	9.4	
Special trade contractors (sub-contractors)	T.	13.6	10.2	20.5	9.1	18.1	10.6	14.6	9.7	16.3	11.2	13.5	12.7	11.9	10.2	19.8	9.7	16.4	9.2	15.5	9.1	13.1	10.2	11.6	10.6	
	M.	14.1	10.5	21.1	9.4	18.7	10.8	15.0	9.9	16.7	11.4	13.8	13.0	12.3	10.5	20.4	9.8	16.7	9.4	15.7	9.1	13.2	10.3	11.8	10.8	
	F.	4.1	3.7	6.5	3.6	3.8	5.7	6.4	4.0	5.2	5.7	6.8	4.7	3.1	4.4	4.6	6.0	7.8	3.7	6.9	7.2	9.5	7.5	5.9	5.3	
Transportation, storage and communication	T.	2.0	2.3	5.7	2.6	7.7	2.6	5.7	3.4	3.9	3.0	3.0	3.9	2.1	2.2	5.4	2.6	8.3	2.8	5.5	3.4	4.7	3.3	3.3	3.6	
	M.	1.8	2.2	5.9	2.5	7.9	2.5	5.8	3.3	3.8	2.8	2.9	3.7	1.9	2.0	5.4	2.5	8.6	2.7	5.4	3.3	4.6	3.2	3.2	3.5	
	F.	3.9	3.0	4.8	3.5	6.7	4.1	5.6	3.9	5.0	4.4	4.1	6.3	4.3	3.8	5.5	3.4	9.0	4.0	6.1	4.5	5.7	4.4	4.0	4.6	
Transportation	T.	1.7	2.0	5.3	2.5	8.3	2.6	6.0	3.6	4.0	2.8	2.9	3.5	1.8	2.1	4.8	2.6	8.9	2.8	5.7	3.4	4.6	3.3	3.3	3.5	
	M.	1.6	1.9	5.4	2.5	8.4	2.5	6.0	3.6	3.9	2.7	2.8	3.4	1.7	2.1	4.8	2.6	9.1	2.8	5.7	3.4	4.5	3.3	3.3	3.4	
	F.	4.2	3.1	4.6	3.7	6.0	3.2	5.8	3.7	4.7	3.8	3.9	5.3	3.7	3.3	5.0	3.1	5.7	3.3	5.3	4.7	3.8	3.8	3.8		
Storage	T.	3.2	4.2	9.6	2.8	5.6	2.4	5.4	2.5	3.3	3.5	3.5	3.5	6.6	2.7	2.4	10.4	2.3	6.8	2.6	3.9	2.8	5.4	2.9	3.1	4.4
	M.	3.3	4.3	10.2	2.8	5.8	2.4	5.3	2.5	3.2	3.6	3.4	3.4	6.8	2.6	2.3	11.0	2.3	6.9	2.5	3.8	2.8	5.4	2.9	3.1	4.4
	F.	2.2	2.9	2.1	2.9	3.2	2.4	6.2	1.5	3.4	2.8	3.8	3.5	4.1	3.0	3.0	2.6	4.9	4.2	4.0	2.9	5.8	2.4	3.1	3.5	
Communication	T.	2.8	2.1	4.7	3.0	6.4	3.4	4.4	2.9	4.3	3.5	3.3	4.6	3.3	2.7	4.8	2.5	6.4	3.1	5.3	4.2	4.9	3.6	3.1	3.6	
	M.	1.7	1.2	4.1	2.5	5.2	2.0	3.4	1.5	3.3	2.0	2.4	2.0	2.1	1.3	3.6	1.5	6.4	2.2	4.1	3.0	4.0	2.7	2.0	2.6	
	F.	3.9	3.0	5.2	3.4	7.6	4.9	5.4	4.2	5.4	5.0	4.2	7.3	4.6	4.1	6.1	3.6	6.5	4.1	6.5	5.5	5.9	4.5	4.2	5.2	
Public utility operation	T.	4.6	3.5	6.2	4.2	8.9	3.8	6.7	4.3	8.6	4.6	6.5	5.8	3.2	3.2	6.0	3.6	7.9	3.9	7.6	4.0	5.5	5.7	6.6	6.4	
	M.	4.3	3.5	6.4	4.0	9.3	3.6	6.7	4.3	8.6	4.3	6.5	5.4	3.2	3.2	6.3	3.5	7.8	3.9	7.9	3.6	5.1	5.9	6.5	6.0	
	F.	6.3	3.7	5.2	5.1	6.8	5.0	6.4	4.9	8.3	6.3	6.6	8.8	3.3	3.2	3.9	4.6	8.0	4.0	5.6	6.4	7.9	4.6	6.8	9.1	
Trade	T.	4.6	3.7	6.0	4.6	6.4	4.9	5.9	4.9	5.6	4.4	4.8	5.2	4.7	4.0	6.4	4.6	6.0	4.6	6.4	4.9	5.9	4.7	5.3	5.6	
	M.	3.9	3.6	5.4	4.3	6.2	4.5	5.6	4.2	5.2	3.9	4.2	4.7	4.3	3.8	6.0	4.4	5.7	4.2	6.0	4.3	5.6	4.3	4.4	5.0	
	F.	5.9	3.9	7.1	5.0	6.8	5.7	6.4	6.1	6.3	5.5	5.9	6.3	5.4	4.4	7.3	4.9	6.6	5.4	7.2	6.1	6.4	5.6	7.0	6.7	
Wholesale	T.	3.9	4.0	4.8	4.3	6.5	4.5	5.7	4.6	5.5	4.3	4.9	5.4	4.5	4.5	3.9	5.9	4.6	6.0	4.5	6.2	4.5	5.7	4.5	5.0	5.6
	M.	3.6	3.9	4.6	4.1	6.3	4.1	5.4	4.0	4.9	3.8	4.4	4.7	4.4	3.5	5.5	4.3	5.6	4.1	5.7	4.0	4.3	4.8	4.3	5.0	
	F.	5.0	4.5	5.5	5.1	7.2	5.9	7.0	6.7	7.5	6.2	6.5	7.6	5.2	5.3	7.2	5.3	7.4	5.9	8.0	6.5	7.4	6.4	7.7	8.7	
Retail	T.	5.0	3.5	6.8	4.7	6.4	5.2	5.9	5.1	5.6	4.5	4.7	5.2	4.8	4.0	6.8	4.6	6.0	4.7	6.6	5.2	6.0	4.9	5.4	5.6	
	M.	4.1	3.4	6.2	4.5	6.1	4.9	5.8	4.5	5.4	3.9	4.0	4.7	4.3	4.0	6.4	4.4	5.8	4.6	6.3	4.6	6.0	4.5	4.4	5.2	
	F.	6.2	3.7	7.7	5.0	6.6	5.7	6.2	6.0	5.9	5.3	5.7	5.8	5.5	4.1	7.3	4.7	6.3	5.3	7.0	6.0	6.1	5.4	6.7	6.1	
Finance, insurance and real estate	T.	3.3	3.3	3.5	3.7	4.3	4.0	4.6	3.9	6.5	3.9	4.1	5.2	3.7	3.9	4.4	4.2	5.1	4.3	5.4	4.5	7.0	4.4	4.6	5.3	
	M.	2.9	2.9	2.9	2.9	3.4	3.5	3.3	3.0	5.5	3.1	3.8	3.6	2.9	3.5	3.8	3.5	4.1	4.1	3.7	3.5	5.8	3.3	4.2	4.0	
	F.	3.5	3.6	3.9	4.3	4.9	4.4	5.6	4.5	7.2	4.6	4.3	6.4	4.2	4.2	4.8	4.7	5.8	4.4	6.7	5.3	7.9	5.2	5.0	6.3	
Service	T.	4.9	4.0	7.1	5.3	9.8	5.9	6.7	7.2	8.6	8.5	7.2	8.7	5.0	4.1	6.8	4.8	8.7	5.3	8.9	7.0	10.1	9.0	6.6	9.0	
	M.	4.3	3.7	7.1	4.8	10.1	5.5	8.1	6.2	8.3	7.9	6.9	7.7	4.6	4.0	6.6	4.6	8.7	4.7	8.6	6.1	11.5	9.5	5.7	8.2	
	F.	5.5	4.3	7.1	5.6	9.5	6.3	9.1	8.1	8.8	9.0	7.5	9.6	5.4	4.3	7.0	5.0	8.7	5.7	9.2	7.7	9.0	8.6	7.4	9.7	
Community or public	T.	1.4	1.4	2.1	2.1	3.2	1.8	2.7	5.5	4.1	5.2	4.8	4.7	1.9	1.9	2.4	1.9	2.7	1.9	3.0	4.9	4.1	5.0	4.8	5.3	
	M.	1.0	1.2	2.3	1.7	3.8	1.4	3.1	4.3	3.8	4.3	4.7	3.5	1.3	1.7	2.1	1.7	2.5	1.3	3.3	3.7	4.5	4.5	4.4	4.2	
	F.	1.6	1.6	1.9	2.4	2.8	2.0	2.4	6.3	4.3	5.8	4.9	5.4	2.2	2.0	2.5	2.1	2.8	2.3	2.6	5.7	3.8	5.4	5.0	6.0	
Recreation	T.	8.0	7.5	19.1	12.7	15.4	14.7	9.8	12.1	7.4	8.3	9.7	8.4	11.1	7.6	17.4	12.8	16.1	14.1	10.9	12.8	11.9	11.0	9.8	10.6	
	M.	8.7	7.1	22.4	13.1	16.1	16.0	10.0	13.8	5.6	6.3	9.0	6.7	12.8	7.8	18.0	13.0	15.7	15.3	9.9	13.7	10.5	10.			

TABLE 8. Hiring and Separation Rates (per 100 persons on payroll)¹ in Selected Industries, by Sex, PACIFIC REGION,² Six Months Ending August 1958 and August 1959

Industry group	Percent of average number on payroll during the month																								
	1958												1959												
	March		April		May		June		July		Aug.		March		April		May		June		July		Aug.		
	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	H	S	
Total - All industries	T.	6.3	5.8	7.4	5.6	9.4	5.9	8.3	6.8	8.1	6.9	7.5	7.0	6.8	4.9	7.9	5.8	9.2	6.4	9.5	6.8	7.4	7.2	7.0	6.8
	M.	6.5	6.1	7.7	5.8	10.2	6.0	8.1	8.9	7.4	6.9	7.3	6.8	7.2	4.9	8.3	6.1	9.3	6.3	9.7	6.7	6.9	7.3	6.4	6.5
	F.	5.5	5.0	6.5	4.8	7.0	5.6	9.0	6.5	10.3	6.9	8.2	7.6	5.5	4.8	6.4	5.0	9.1	6.8	8.9	7.3	8.8	6.9	8.9	7.6
Forestry and logging	T.	30.5	9.5	20.3	13.1	17.2	16.1	15.8	21.5	11.5	31.8	22.1	14.7	25.4	14.0	20.2	14.9	20.2	15.8	17.5	19.3	5.7	22.9	5.3	5.7
	M.	30.9	9.5	20.4	13.2	17.3	16.3	15.9	21.7	11.5	32.2	22.4	14.7	25.6	14.1	20.3	15.1	20.3	15.9	17.7	19.4	5.7	22.9	5.3	5.7
	F.	11.5	8.6	15.7	7.0	11.9	3.5	8.7	12.1	8.1	13.1	8.5	13.8	13.5	7.5	11.6	5.1	15.4	12.0	9.6	11.5	8.2	21.1	6.1	9.5
Mining (including milling) quarrying and oil wells.....	T.	8.6	8.2	10.0	8.5	16.6	9.4	9.1	9.3	8.0	8.4	3.1	9.8	9.5	4.6	10.9	7.2	9.8	7.0	14.4	7.2	10.9	8.4	5.3	10.0
	M.	8.6	8.1	10.2	8.5	16.0	9.2	8.7	9.3	6.3	7.9	3.1	9.0	9.6	4.6	10.8	7.2	9.8	7.0	14.2	7.2	9.7	8.4	5.1	9.5
	F.	6.1	12.8	5.3	8.8	36.7	16.7	23.6	8.6	49.4	22.7	2.2	30.1	4.7	3.5	14.5	6.1	8.9	5.8	21.1	5.7	42.5	8.9	8.1	21.2
Metal mining	T.	4.4	9.8	10.2	8.3	8.6	7.2	5.8	5.5	6.0	4.9	3.5	5.0	6.8	4.7	10.3	6.8	8.6	6.4	9.6	6.2	7.5	6.7	4.9	5.9
	M.	4.4	9.6	10.4	8.5	8.6	7.2	5.8	5.6	6.0	4.9	3.4	4.9	6.9	4.7	10.4	6.8	8.7	6.5	9.5	6.2	7.5	6.7	4.9	5.8
	F.	3.6	16.2	4.7	0.9	6.6	11.4	5.7	1.9	7.4	5.6	4.7	10.4	4.0	3.0	6.9	5.9	6.7	1.9	11.8	6.4	7.1	8.0	4.5	7.2
Non-metal mining ³	T.	33.5	1.3	13.5	12.0	57.3	16.8	24.0	24.8	19.4	24.0	2.5	34.1	31.8	5.5	20.2	8.6	15.4	12.3	42.4	13.5	27.7	16.7	6.8	30.5
	M.	35.2	1.4	14.1	10.9	54.8	16.0	22.3	25.3	10.8	22.3	2.8	32.0	33.4	5.4	19.2	8.8	15.5	12.3	42.7	14.2	22.2	17.4	6.3	30.1
Quarrying, clay and sand pits ³	T.	20.1	8.6	7.7	5.8	7.6	19.8	4.3	8.5	2.5	8.7	2.3	5.0	4.3	2.7	2.4	6.5	4.4	1.6	6.2	5.1	4.3	6.2	5.9	4.3
	M.	20.0	7.9	7.4	5.9	7.8	20.2	4.4	8.7	2.3	9.0	2.4	5.1	4.4	2.8	2.5	6.7	4.5	1.7	6.1	4.7	4.2	6.4	6.1	4.4
Manufacturing	T.	6.1	5.7	7.5	5.5	8.3	5.0	9.4	5.5	9.4	5.4	7.0	6.9	6.2	5.0	7.6	6.0	8.3	5.8	10.0	5.3	7.6	6.3	6.7	6.4
	M.	5.7	5.6	7.2	5.5	8.2	4.6	8.5	5.2	7.5	5.3	6.3	6.3	4.9	7.4	6.1	8.2	5.4	9.2	5.1	6.6	6.1	5.4	5.8	6.4
	F.	8.6	6.8	9.5	5.6	8.5	8.0	15.3	7.4	20.8	6.2	11.2	10.9	6.9	5.9	9.3	5.8	9.1	8.5	15.1	6.2	14.0	7.9	14.1	9.7
Foods and beverages	T.	9.3	7.1	13.4	4.4	12.1	5.4	21.3	5.9	24.0	6.2	14.8	11.6	7.4	4.9	12.0	4.2	11.4	6.2	18.2	4.6	16.1	8.4	17.5	9.6
	M.	7.2	5.1	11.1	3.7	11.1	3.4	16.2	4.4	13.7	5.8	12.5	8.6	7.0	4.0	10.5	3.2	9.5	4.6	14.0	4.1	10.4	7.5	12.2	7.1
	F.	15.2	12.9	19.6	6.2	14.8	10.6	34.1	9.7	44.9	6.9	19.0	17.1	8.3	7.2	16.1	10.6	29.1	5.9	28.8	10.4	27.9	14.7		
Leather products	T.	3.9	2.9	6.2	4.5	7.5	6.7	2.8	10.1	5.3	6.0	6.4	5.5	7.3	1.5	3.2	2.6	2.3	13.5	3.4	4.3	2.7	3.9	3.4	2.7
	M.	3.4	3.0	3.8	4.5	3.5	5.4	3.5	4.3	2.4	3.9	3.6	2.4	3.0	2.1	4.2	2.9	3.5	14.4	4.7	6.1	3.8	4.7	4.2	3.3
	F.	4.5	2.9	8.7	4.4	11.4	8.0	2.0	16.0	8.6	8.2	9.4	9.0	12.0	0.9	2.2	2.2	0.9	12.5	2.0	2.5	1.5	3.0	2.5	2.0
Textile products(except clothing)	T.	12.2	2.6	5.8	5.0	9.1	4.9	5.1	7.3	8.0	7.4	3.1	11.3	8.0	4.3	5.3	1.9	4.7	3.2	3.7	5.1	6.5	7.2	3.3	9.4
	M.	10.2	1.9	4.0	4.6	4.6	1.8	4.2	3.6	3.9	4.2	1.8	4.6	4.1	1.9	4.0	1.1	5.6	1.4	4.8	4.4	4.5	7.6	1.1	5.4
	F.	13.6	3.0	7.1	5.3	12.4	7.0	5.7	10.0	11.0	9.7	4.1	16.3	10.4	5.8	6.2	2.4	4.1	4.3	3.1	5.5	7.8	6.9	4.8	11.9
Clothing (textile and fur)	T.	5.0	5.8	5.6	6.6	5.6	10.8	9.2	8.3	9.4	6.4	7.8	7.2	5.9	7.1	6.9	6.3	6.5	10.1	12.9	11.7	9.4	8.0	10.7	7.1
	M.	3.5	3.5	6.3	4.8	4.3	6.5	7.0	4.3	3.7	2.5	4.1	3.6	2.9	3.4	3.2	4.6	3.9	5.3	7.0	5.6	4.9	7.7	6.5	
	F.	5.5	6.4	5.4	7.2	6.1	12.1	9.9	9.6	11.2	7.6	8.9	8.3	6.8	8.2	7.9	7.2	7.1	12.0	15.1	13.1	10.5	8.9	11.6	7.2
Wood products	T.	7.0	7.1	10.1	7.3	11.1	5.7	10.1	5.3	8.7	6.1	7.2	7.4	7.2	6.5	8.6	8.5	9.8	5.9	11.2	6.2	6.2	6.4	4.5	6.5
	M.	7.1	7.3	10.3	7.5	11.5	5.7	10.4	5.4	8.9	6.3	7.3	7.5	7.3	6.6	8.8	8.7	10.1	5.8	11.3	6.3	6.2	6.4	4.6	6.5
	F.	6.0	4.0	6.7	4.0	5.8	4.8	5.5	3.9	5.3	5.7	5.3	4.5	5.5	5.3	6.4	6.1	8.9	4.5	4.9	6.5	2.8	5.0		
Paper products	T.	3.2	2.6	2.3	1.6	4.0	2.3	5.5	6.0	3.8	2.8	2.7	3.1	2.1	1.5	3.9	2.2	4.9	2.6	4.2	2.7	4.2	2.5	3.4	2.9
	M.	3.0	2.4	2.0	1.4	3.8	2.1	4.8	5.9	3.4	2.3	2.2	2.8	1.9	1.3	3.5	2.0	4.8	2.3	3.7	2.4	4.0	1.9	2.7	2.6
	F.	5.3	4.5	4.4	3.0	5.7	3.8	11.8	6.9	7.2	6.2	6.4	5.5	4.1	3.5	7.3	3.5	5.9	4.7	8.4	4.7	6.2	7.8	9.6	5.6
Printing, publishing and allied industries	T.	5.6	4.0	4.2	4.0	3.4	5.1	5.0	4.0	3.2	3.6	2.9	3.3	4.3	5.3	6.0	3.7	4.3	5.0	5.5	3.6	3.7	3.9	3.0	5.0
	M.	2.8	2.6	2.7	3.1	2.4	2.7	3.5	3.2	2.2	2.3	2.0	2.6	2.4	3.7	2.5	3.2	2.6	3.5	2.8	3.3	3.2	3.1	2.4	
	F.	13.4	8.0	8.4	6.4	6.0	11.6	9.4	6.5	5.7	7.3	5.5	5.1	9.8	7.4	12.5	7.1	7.5	11.8	11.0	5.9	4.6	6.1	2.6	12.6
Iron and steel products	T.	4.6	5.0	5.4	5.7	6.7	5.0	5.8	6.1	6.5	7.1	5.3	7.9	7.2	3.1	8.1	4.4	9.9	6.1	8.7	6.7	7.3	6.6	5.8	6.4
	M.	4.8	5.2	5.4	5.9	6.9	5.0	5.8	6.4	6.5	7.3	5.5	8.2	4.2	3.0	8.2	4.4	10.2	6.2	8.7	6.8	7.2	6.6	5.9	6.5
	F.	3.2	2.7	5.2	4.5	4.1	5.2	6.3	3.3	6.3	5.3	5.3	4.4	6.6	4.3	6.5	5.4	8.6	5.5	8.6	6.8	5.0	4.7		
Transportation equipment	T.	9.7	9.0	9.2	10.0	9.4	5.9	7.8	8.4	7.2	8.7	7.3	12.9	9.0	11.2	12.4	13.0	13.8	11.7	7.7	11.2	14.2	9.6	12.9	
	M.	10.0	9.3	9.5	10.1	9.5	6.0	8.0	8.5	7.4	9.0	7.4	13.3	9.3	11.5	12.7	13.3	14.4	12.0	7.7	11.4	14.7	9.8	13.3	
	F.	4.0	2.9	4.4	8.1	6.3	3.7	3.3	5.2	3.4	4.1	4.2	5.3	6.0	3.4	4.8	5.9	6.6	3.3	5.1	6.2	6.9	5.1	6.1	5.7
Electrical apparatus and supplies	T.	1.7	5.3	4.5	7.8	4.5	6.8	3.5	5.4	3.4	2.8	3.5	3.3	6.5	4.4	5.7	3.3	3.7	3.5	3.5	2.9	5.0	2.9	9.6	3.9
	M.	1.6	5.3	4.1	5.9	4.3	5.7	3.9	5.3	4.2	2.3	2.8	4.0	3.6	6.1	2									

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Products of petroleum and coal	T.	3.3	3.3	1.0	3.3	5.3	4.7	4.5	4.5	3.6	4.7	1.4	3.4	1.0	1.6	1.7	1.2	1.4	2.0	1.7	1.5	1.3	0.3	1.7	
	M.	3.1	2.9	5.1	2.5	5.6	4.6	4.2	4.4	3.4	4.6	1.2	2.1	0.6	0.9	0.8	1.7	1.8	1.1	1.5	1.4	1.0	0.9	0.7	1.5
	F.	4.0	5.3	4.2	11.8	4.3	5.1	8.6	6.5	7.7	6.3	3.5	4.9	4.9	10.5	3.6	2.1	6.3	4.9	6.2	4.2	6.1	4.8	2.7	4.1
Chemical products	T.	8.2	6.1	4.2	5.4	2.9	5.5	3.4	2.8	1.5	2.2	1.3	4.8	3.1	3.4	5.2	2.8	3.1	5.0	4.4	2.7	5.1	5.6	1.2	3.3
	M.	8.5	6.6	3.5	5.5	2.5	5.7	3.6	3.2	1.2	2.3	1.1	4.9	2.4	3.2	4.9	2.5	2.7	5.2	4.1	2.5	4.4	5.3	1.1	2.3
	F.	6.0	3.3	8.0	4.8	4.7	4.2	2.6	1.0	2.6	2.0	2.6	4.1	6.7	4.3	6.5	4.2	5.0	3.6	5.8	3.6	8.4	7.0	1.8	7.6
Miscellaneous manufacturing industries	T.	8.5	5.0	4.1	5.2	6.8	5.5	5.1	4.4	7.2	4.4	4.4	5.9	5.0	5.1	9.3	5.2	8.5	5.5	9.4	6.3	4.6	5.7	3.2	4.7
	M.	6.9	4.1	4.2	4.6	5.6	4.2	4.4	3.8	7.2	4.1	5.0	5.0	5.5	4.6	9.4	4.5	4.1	7.9	5.4	4.9	5.5	3.3	4.3	
	F.	5.4	7.8	3.7	6.8	10.6	9.3	7.4	6.1	7.3	5.4	2.5	8.6	3.5	7.0	8.8	7.6	8.2	10.6	15.1	9.9	3.4	6.3	3.0	6.5
Construction	T.	14.2	24.7	19.6	16.9	37.8	19.2	18.1	20.1	20.6	19.3	17.7	19.2	21.7	13.8	26.8	16.5	23.9	16.6	27.1	17.7	19.4	21.9	22.4	19.2
	M.	14.6	25.3	20.1	17.4	38.8	19.7	18.5	20.6	21.1	19.7	18.2	19.6	22.2	14.1	27.3	16.9	24.4	16.9	27.6	18.1	19.7	22.4	22.7	19.5
	F.	4.7	7.2	5.4	5.1	7.6	4.3	6.3	5.4	7.3	8.0	4.2	7.1	5.8	6.0	7.0	4.9	5.2	2.9	7.8	4.0	5.9	4.5	7.7	8.0
General contractors	T.	17.5	32.2	24.2	18.9	48.5	21.6	20.7	22.5	24.0	22.3	19.5	22.4	27.1	16.8	32.5	19.1	29.6	18.8	33.4	20.9	22.7	26.7	27.1	21.9
	M.	17.9	32.9	24.8	19.4	49.6	22.1	21.1	22.9	24.4	22.7	19.9	22.8	27.7	17.1	33.2	19.5	30.1	19.2	33.9	21.2	23.0	27.2	27.5	22.3
	F.	5.8	10.7	5.9	4.7	11.1	5.4	6.7	5.8	6.7	7.6	5.1	9.6	7.5	5.5	5.4	3.5	6.4	2.3	10.7	4.3	7.1	4.1	8.6	5.9
Special trade contractors (sub-contractors)	T.	8.1	10.6	11.1	13.2	14.3	13.8	11.6	14.1	12.3	12.0	13.4	11.3	12.5	8.8	16.3	11.8	12.6	12.0	13.3	10.8	11.8	11.2	11.4	12.8
	M.	8.3	10.9	11.3	13.6	14.9	14.3	11.9	14.5	12.5	12.2	13.9	11.7	12.8	8.9	16.6	12.0	12.9	12.3	13.7	11.1	12.1	11.4	11.6	13.1
	F.	3.0	2.2	4.8	5.6	2.6	2.6	5.6	4.8	8.2	8.6	3.0	3.5	3.7	6.5	8.9	6.3	3.7	3.7	4.2	3.7	4.2	5.1	6.5	6.0
Transportation, storage and communication	T.	2.8	3.0	4.9	3.0	5.7	3.2	4.8	3.3	4.3	3.3	3.5	3.8	3.7	2.4	3.5	2.7	5.4	2.8	6.1	3.5	4.5	3.5	4.1	4.2
	M.	2.8	2.3	4.7	2.5	5.3	3.0	4.5	3.0	4.0	2.9	3.2	3.5	3.7	1.9	3.2	2.2	5.3	2.6	5.9	3.2	4.2	3.2	3.3	3.4
	F.	2.9	5.6	6.0	4.8	7.1	4.0	6.3	4.4	5.7	4.7	4.6	4.9	3.8	4.3	4.6	4.7	5.9	3.7	6.8	4.5	5.5	5.0	7.1	7.4
Transportation	T.	2.9	2.5	5.1	2.5	5.6	3.2	4.7	3.3	4.5	2.9	3.4	3.5	4.1	2.0	3.7	2.2	5.6	2.8	6.6	3.2	4.4	3.2	4.2	4.0
	M.	2.8	2.4	5.3	2.4	5.4	3.2	4.7	3.3	4.4	2.9	3.4	3.4	4.1	1.9	3.6	2.1	5.5	2.7	6.4	3.1	4.3	3.0	3.5	3.5
	F.	3.8	3.2	3.9	3.0	7.1	3.8	5.0	3.4	6.1	3.0	3.6	4.6	3.8	3.0	4.9	3.3	6.3	4.0	8.4	3.8	5.5	4.8	10.1	8.3
Storage	T.	4.6	2.3	2.7	5.4	7.2	4.0	6.2	3.0	3.5	5.6	3.8	7.3	3.9	4.0	3.3	3.3	7.3	4.2	7.2	5.0	8.8	6.6	6.3	6.8
	M.	4.6	2.2	2.6	5.1	7.3	3.8	5.1	2.8	3.4	5.4	3.5	7.2	4.1	4.2	2.8	3.2	7.2	4.3	7.6	4.9	7.2	6.6	4.5	5.6
	F.	4.6	4.0	2.9	8.2	6.6	6.6	18.9	5.0	4.2	8.0	7.6	8.7	1.8	9.3	4.7	8.8	3.3	6.6	26.0	6.0	24.2	18.1		
Communication	T.	2.1	4.8	4.9	3.9	5.5	2.7	4.8	3.5	3.8	3.8	3.5	3.6	2.4	3.2	2.9	4.1	4.3	2.3	4.1	4.1	3.4	4.0	3.0	4.3
	M.	1.8	1.9	1.8	1.5	3.6	1.2	2.6	1.5	1.7	1.6	1.6	1.9	0.9	1.0	1.4	2.3	3.0	1.1	2.2	3.2	2.2	2.7	1.9	2.1
	F.	2.4	7.1	7.4	5.8	7.0	4.0	6.6	5.1	5.5	5.1	4.9	3.8	5.3	4.2	5.7	5.5	3.4	5.8	5.0	4.5	5.1	4.0	6.2	
Public utility operation	T.	7.0	6.2	6.3	7.7	7.2	8.0	7.7	6.8	7.6	7.5	7.5	6.9	2.5	3.8	5.6	3.6	7.8	4.8	5.5	4.3	5.5	5.2	4.5	6.4
	M.	7.1	6.3	6.4	7.7	7.4	8.2	7.7	6.8	7.8	7.8	7.9	7.0	2.3	3.6	5.8	3.6	8.0	4.7	5.5	4.3	5.5	5.3	4.5	6.5
	F.	6.5	4.3	4.7	7.8	5.4	5.0	6.9	6.6	5.3	5.0	2.5	5.7	5.2	5.5	3.9	3.2	5.5	7.2	4.9	3.9	4.5	4.2	4.2	5.2
Trade	T.	4.4	4.0	5.6	4.2	5.8	4.4	6.5	4.3	6.3	5.0	5.8	5.3	4.8	4.1	5.8	4.2	9.0	6.6	6.3	5.7	6.0	5.1	6.2	5.4
	M.	4.0	3.7	5.0	3.9	5.5	4.0	5.2	3.7	4.7	3.6	4.2	4.2	4.0	3.4	4.9	3.6	6.6	5.0	5.4	4.2	4.5	3.9	4.8	4.7
	F.	5.3	4.5	6.5	4.6	6.3	5.1	8.6	5.3	8.9	7.3	8.6	6.9	6.3	5.4	7.4	5.3	13.3	9.5	7.8	8.2	6.4	7.0	8.6	6.6
Wholesale	T.	4.1	4.1	4.7	4.1	5.8	4.0	8.7	3.9	8.9	6.3	6.1	6.0	3.9	3.6	4.5	3.8	5.1	3.7	6.5	3.9	6.9	4.0	6.7	4.6
	M.	3.5	3.4	4.4	3.7	5.7	3.6	5.6	3.3	5.0	3.5	4.1	4.4	3.5	3.0	4.2	3.1	4.5	3.1	5.3	3.3	4.1	3.1	4.5	4.1
	F.	6.0	6.6	5.7	5.8	5.9	5.1	19.0	5.9	21.1	14.9	12.1	11.0	5.4	5.7	5.6	6.1	7.4	5.9	11.1	5.6	16.2	7.0	13.6	6.4
Retail	T.	4.7	3.9	6.1	4.2	5.8	4.7	5.1	4.6	4.6	4.2	5.7	5.3	4.8	4.6	6.6	4.5	11.4	8.4	6.2	6.7	5.4	5.7	5.9	5.8
	M.	4.4	3.9	5.6	4.1	5.3	4.2	4.8	4.1	4.5	3.8	4.2	4.1	4.3	3.7	5.5	4.0	8.4	6.6	5.6	4.9	4.7	5.1	5.2	
	F.	5.0	3.8	6.7	4.3	6.4	5.3	5.4	5.1	4.7	4.8	7.3	5.5	6.5	5.3	7.9	5.1	14.9	10.5	6.9	8.9	5.9	7.0	6.8	
Finance, insurance and real estate	T.	3.9	3.7	4.0	4.0	4.5	4.1	5.4	4.6	5.3	4.6	4.6	5.3	3.8	4.0	4.4	4.4	4.8	4.7	7.1	5.3	5.9	4.8	4.8	4.9
	M.	3.1	3.4	3.5	3.5	3.9	3.1	4.5	3.9	4.7	3.8	3.6	4.0	3.2	3.7	3.6	4.0	3.9	3.8	5.2	4.2	5.3	3.7	3.5	3.7
	F.	4.4	4.0	4.3	4.4	4.9	4.9	6.0	5.0	5.6	5.2	5.3	6.2	4.2	4.3	4.9	4.6	5.4	5.4	8.5	6.0	6.4	5.5	5.7	5.8
Service	T.	4.7	4.2	5.5	4.6	8.0	5.3	7.0	8.5	7.2	7.1	10.6	6.8	4.5	3.5	5.0	3.9	7.7	4.5	6.5	8.0	7.2	6.3	7.6	6.7
	M.	3.8	3.6	5.0	4.3	8.6	4.9	6.2	8.1	6.2	5.7	12.5	6.3	3.6	2.6	4.7	3.6	7.9	3.9	5.9	6.9	5.1	7.0	7.8	5.8
	F.	5.5	4.8	6.0	4.8	7.4	5.6	7.9	9.0	8.2	8.4	8.8	7.3	5.3	4.1	5.1	4.2	7.5	5.1	7.1	8.9	7.9	7.4	8.1	7.6
Community or public	T.	1.4	1.4	1.8	1.5	2.6	1.5	2.0	6.7	4.8	5.8	4.5	3.1	2.2	1.7	1.9	1.7	2.5	1.7	2.4	7.2	3.3	4.8	5.3	2.8
	M.	1.0	0.9	1.5	1.0	2.5	1.0	1.4	4.8	5.4	4.1	3.9	2.7	1.3	1.0	1.4	1.1	2.7	1.1	2.0	5.1	3.7	3.4	4.3	2.1
	F.	1.8	1.8	2.0	1.9	2.6	2.0	2.4	8.1	4.4	7.1	5.0	3.4	2.8	2.2	2.3	2.1	2.4	2.1	2.6	8.8	5.9	6.1	3.3	
Recreation	T.	11.2	6.4	10.4	8.0	30.1	12.9	16.0	26.7	8.6	11.2	33.2	24.5	9.1	4.9	11.7	6.1	29.3	8.0	8.1	25.3	9.3	9.2	28.8	16.3
	M.	11.1	5.8	10.4	6.6	44.9	14.6	13.0	37.4	8.7	11.8	48.9	28.6	6.9	3.5	12.5	5.9	40.5	8.2	7.5	33.5	8.3	7.9	39.3	

TABLE 9. Ten Year Record of Range of Monthly Labour Turnover Rates in Selected Industry Groups
Canada: Both Sexes

No.	Industry group	Hirings																			
		1949		1950		1951		1952		1953		1954		1955		1956		1957		1958	
		High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
1	Total selected industries	9.0	4.5	10.0	4.6	10.2	5.3	9.9	4.8	8.9	4.5	8.7	4.6	9.4	4.5	10.5	4.8	10.1	3.9	8.7	4.0
2	Forestry and logging	56.7	11.4	77.3	21.6	61.0	24.2	64.7	21.2	63.8	21.0	68.9	20.4	69.0	17.5	78.7	19.2	82.4	20.3	72.9	18.0
3	Mining, quarrying, oil wells	7.6	2.4	7.8	2.8	8.4	3.4	8.2	2.8	7.2	2.8	7.6	3.0	7.7	3.0	9.9	4.1	10.4	3.7	8.0	3.2
4	Metal mining	8.3	2.3	8.0	2.7	9.2	3.0	8.0	2.2	7.0	1.9	7.8	2.0	6.6	2.5	8.7	4.0	9.5	3.2	7.0	2.1
5	Fuels	4.9	1.6	5.5	2.1	7.0	2.0	5.9	3.7	6.4	3.1	6.8	3.6	7.3	2.7	9.9	4.4	10.6	3.6	7.4	2.9
6	Non-metal mining	15.3	2.3	12.1	2.1	10.8	1.6	10.2	1.7	12.3	1.1	11.8	1.4	13.2	1.5	12.1	1.4	11.3	1.6	12.8	1.4
7	Quarrying, clay, sand pits	25.0	3.0	22.8	4.9	23.6	3.0	25.3	3.2	26.3	2.7	20.1	2.4	25.0	2.4	26.0	1.7	22.5	4.1	19.3	1.9
8	Manufacturing	7.3	3.3	7.7	3.7	7.4	3.1	7.2	3.4	6.6	3.2	6.2	3.4	7.1	3.2	7.1	3.0	6.5	2.5	6.1	3.2
9	Foods and beverages	17.5	3.2	13.7	3.5	14.7	3.7	14.3	3.2	13.8	2.9	11.9	2.8	15.1	2.9	13.5	3.1	13.1	2.5	12.1	2.8
10	Tobacco products	14.2	1.3	11.0	1.0	18.1	1.2	14.1	1.2	13.5	1.8	28.0	0.7	26.3	0.7	31.0	1.0	7.2	2.2	22.5	1.9
11	Rubber products	6.2	2.1	6.6	2.3	5.4	2.0	5.4	2.3	4.5	1.7	4.8	2.8	5.6	1.7	5.6	1.6	3.6	0.9	4.9	2.3
12	Leather products	7.1	3.4	7.4	3.6	8.1	3.2	8.6	3.8	6.4	3.4	6.3	3.6	7.1	3.6	6.9	3.2	6.6	3.1	6.3	3.5
13	Textile products	5.2	3.4	5.8	2.9	4.4	2.3	8.2	2.8	4.8	2.6	4.9	2.8	5.7	2.7	5.8	2.8	4.5	1.7	4.6	2.4
14	Clothing	8.7	3.8	8.6	4.0	9.0	3.4	10.3	4.4	10.1	4.1	8.6	3.8	9.4	4.2	8.7	4.0	8.7	3.6	8.3	4.0
15	Wood products	13.7	6.0	17.7	6.3	14.9	7.2	15.7	7.2	14.6	6.6	13.2	7.0	14.4	7.3	14.9	6.5	15.9	5.7	13.5	6.3
16	Paper products	12.5	3.1	9.8	2.5	10.4	2.3	6.3	2.1	6.5	1.8	5.8	1.7	5.9	1.9	6.3	1.6	5.4	1.6	4.8	1.9
17	Printing, publishing and allied	5.4	3.3	5.1	2.4	5.2	2.1	4.6	2.3	5.2	2.5	4.6	2.1	4.6	2.5	5.0	2.4	4.8	1.8	4.2	1.9
18	Iron and steel products	4.3	2.3	5.7	2.8	5.4	2.4	4.9	2.5	4.6	2.3	4.7	3.1	5.8	2.7	6.0	2.8	5.1	2.3	4.9	3.1
19	Transportation equipment	6.5	4.1	8.0	4.5	7.6	3.6	6.7	3.9	6.8	3.1	6.8	3.2	6.6	3.5	8.0	3.2	4.7	2.6	5.2	2.7
20	Non-ferrous metal products	5.6	2.8	7.4	3.6	6.2	2.2	4.8	2.7	4.9	1.9	4.7	2.1	5.6	2.4	6.5	1.8	5.2	1.5	4.2	2.2
21	Electrical apparatus and supplies	3.9	2.0	5.2	2.0	4.0	1.4	5.1	2.3	4.5	1.9	4.7	1.9	6.6	2.4	5.2	1.8	3.8	1.2	3.8	1.6
22	Non-metallic mineral products	9.3	2.9	9.0	3.2	8.3	2.6	7.6	3.4	8.0	2.2	8.5	3.2	9.0	2.2	9.4	2.8	9.2	2.8	9.6	3.0
23	Petroleum and coal products	4.9	1.3	4.1	1.0	5.2	1.5	5.4	0.8	4.1	0.9	4.8	1.6	5.3	1.3	5.3	1.4	5.8	0.9	3.7	0.8
24	Chemical products	5.4	2.1	5.5	2.1	6.0	2.2	4.9	2.0	5.2	1.7	4.1	1.8	4.8	1.8	5.0	1.8	4.7	1.5	3.7	2.0
25	Miscellaneous	9.6	3.1	9.5	3.1	7.3	2.4	10.4	3.1	8.5	2.9	6.8	2.0	9.0	3.0	9.0	2.7	6.6	1.9	6.7	2.7
26	Construction	26.2	8.0	29.1	9.6	28.7	8.9	26.5	8.3	25.6	8.7	27.0	9.0	30.3	9.3	30.8	8.7	28.5	7.2	28.5	7.6
27	General contractors	31.2	8.7	34.2	10.6	34.1	9.9	30.4	8.6	30.0	9.3	32.3	9.4	36.5	10.7	36.4	9.6	33.3	7.7	34.3	8.5
28	Sub-contractors	13.2	6.4	16.1	7.1	15.1	6.1	14.9	7.4	14.4	7.4	15.4	8.3	17.0	6.3	17.8	6.8	17.3	6.0	16.5	6.0
29	Transportation, storage, communication	5.3	2.2	6.1	2.3	6.4	3.2	5.2	2.3	5.3	2.1	4.4	2.1	5.4	2.3	5.5	2.6	5.8	2.0	4.9	2.0
30	Transportation	5.2	2.1	6.4	2.3	6.7	2.9	5.2	2.4	5.5	2.0	4.3	1.9	5.6	2.3	5.5	2.7	6.0	2.0	5.2	1.9
31	Storage	9.7	1.9	11.3	2.7	8.0	2.4	9.4	2.6	8.2	2.7	6.3	2.1	9.4	2.5	9.4	3.3	7.8	2.5	8.9	2.6
32	Communication	5.4	1.9	5.0	2.0	5.0	2.2	4.6	1.9	5.2	2.2	4.6	2.3	5.3	2.3	6.4	2.4	5.5	1.6	3.6	1.5
33	Public utility operation	10.6	3.8	10.4	2.8	8.6	3.9	6.8	2.0	6.7	2.2	6.9	2.3	6.5	2.2	6.4	2.4	6.5	2.9	5.6	2.0
34	Trade	8.5	4.2	8.9	3.9	8.2	4.7	8.2	4.3	8.0	4.5	7.1	3.9	7.6	3.5	8.1	4.1	6.8	3.9	6.0	3.3
35	Wholesale	7.4	3.5	7.9	3.7	7.1	3.7	7.3	3.6	7.1	3.1	5.9	3.0	6.8	3.4	7.2	3.2	6.7	2.5	5.9	2.9
36	Retail	10.0	4.6	10.8	3.8	10.0	4.5	10.0	4.2	9.2	4.6	8.7	3.9	9.1	3.6	9.1	3.9	7.2	4.0	7.1	3.1
37	Finance, insurance, real estate	5.1	2.3	5.7	2.4	5.4	2.2	4.9	2.5	6.4	2.3	5.4	2.4	5.5	2.5	6.3	2.5	5.9	2.2	4.8	2.2
38	Service	13.3	5.6	12.5	5.0	13.3	5.2	12.0	4.7	11.6	4.3	10.5	3.9	10.5	4.1	11.6	4.8	10.3	3.8	9.1	3.6
39	Community	9.0	2.6	8.5	2.5	8.8	2.5	7.9	1.9	9.1	1.8	9.2	1.8	9.5	1.7	10.6	1.8	10.5	1.5	11.3	1.6
40	Recreation	20.4	6.7	19.0	6.2	21.3	4.7	20.8	5.3	22.0	5.4	21.4	5.4	18.2	4.8	19.2	5.4	16.8	4.9	19.7	4.6
41	Business	16.3	2.8	15.6	3.2	16.8	3.2	15.0	2.9	14.9	2.9	14.2	3.3	15.0	3.3	11.9	3.3	13.0	2.5	12.8	2.7
42	Personal	17.5	7.0	17.1	6.0	18.6	6.8	17.0	6.7	17.0	6.0	15.6	5.3	15.4	5.6	17.5	7.2	16.4	6.0	13.9	5.5

TABLE 9. Ten Year Record of Range of Monthly Labour Turnover Rates in Selected Industry Groups
Canada: Both Sexes

		Separations																		
1949		1950		1951		1952		1953		1954		1955		1956		1957		1958		No.
High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	
8.5	5.6	9.1	4.9	9.5	6.0	8.5	6.2	8.7	5.8	8.9	5.4	8.8	5.2	8.8	5.8	8.3	5.8	8.0	5.0	1
64.0	26.4	60.4	31.1	61.8	30.0	74.2	34.2	64.5	29.6	57.2	25.6	55.5	28.3	61.4	31.8	57.2	28.9	52.3	22.1	2
6.4	3.1	6.4	2.8	7.1	3.7	6.9	4.0	6.8	3.8	6.3	3.5	6.8	3.3	7.7	4.0	8.1	5.0	6.7	4.4	3
7.2	3.3	7.2	2.6	8.3	3.6	7.2	3.8	6.5	3.0	6.5	2.5	6.4	2.3	7.8	3.3	8.3	4.3	6.6	3.4	4
5.2	2.3	5.2	3.1	5.0	3.3	5.6	4.1	7.8	4.4	7.1	3.4	8.5	4.0	8.0	4.4	8.5	4.7	8.3	4.1	5
11.4	2.1	8.9	2.0	8.8	1.9	8.1	1.8	9.2	2.1	7.1	2.5	10.5	2.1	8.6	2.0	8.6	2.5	7.8	2.3	6
34.5	4.3	24.8	4.5	25.5	5.6	24.8	4.3	21.8	4.6	19.8	3.8	22.8	4.8	23.5	4.6	20.8	4.1	24.2	3.6	7
7.4	5.4	6.6	3.9	6.8	4.1	6.6	4.1	6.7	4.2	5.9	4.1	6.9	3.6	6.3	4.0	6.3	4.1	6.1	3.8	8
16.5	5.8	13.4	4.8	15.9	5.9	15.4	5.4	13.6	4.7	12.3	4.2	14.0	3.8	13.6	4.7	14.7	4.5	14.1	3.8	9
15.8	1.8	12.7	1.3	17.9	1.5	18.0	1.2	16.6	1.5	22.6	1.3	22.6	1.4	17.7	1.4	20.1	1.3	19.6	1.5	10
5.4	3.3	5.0	2.6	6.0	2.8	4.4	2.5	6.5	2.6	5.0	2.9	4.4	2.2	4.8	2.6	4.8	2.8	6.5	2.2	11
6.6	4.4	8.0	4.0	7.7	4.1	5.4	3.4	6.7	3.9	6.2	4.0	5.2	3.3	6.1	3.8	7.0	3.9	7.5	3.2	12
5.5	3.4	4.2	2.8	5.8	2.8	5.2	3.6	6.2	3.7	5.0	3.2	4.5	3.1	5.8	3.2	5.2	3.5	4.4	2.9	13
7.0	5.4	7.3	5.1	8.1	4.7	7.8	5.3	8.6	5.3	7.4	4.7	7.4	4.3	7.4	4.5	7.4	4.6	6.6	4.3	14
11.8	8.5	11.6	5.8	11.9	8.4	11.4	8.5	12.2	7.5	10.6	7.0	10.3	7.2	11.4	7.4	11.6	8.0	9.4	6.2	15
14.5	4.5	5.8	3.1	6.3	3.3	5.0	3.0	5.3	2.8	4.8	2.0	5.1	1.7	5.4	2.1	5.0	2.2	4.8	2.1	16
4.6	3.4	4.7	3.1	4.8	2.8	4.8	3.0	4.5	3.0	4.2	3.0	4.3	2.6	5.3	2.9	5.2	3.2	4.2	2.7	17
5.0	3.2	4.5	2.9	4.9	2.8	4.4	2.8	5.3	3.4	5.4	3.6	4.9	3.1	5.4	3.1	6.3	3.3	5.1	3.6	18
8.9	4.6	7.0	3.6	7.0	3.3	6.2	3.1	5.9	3.8	8.4	3.0	9.2	2.8	5.2	2.7	6.2	3.6	6.0	3.3	19
6.5	3.0	5.1	3.2	5.7	3.7	4.5	2.8	4.8	3.2	4.2	2.8	4.8	2.4	5.6	3.4	5.2	3.2	5.0	2.7	20
4.4	2.2	3.4	2.1	4.1	2.1	3.4	2.3	3.7	2.4	4.3	2.4	3.9	2.6	4.2	2.7	3.9	2.9	3.8	2.4	21
7.9	4.0	8.4	3.8	7.5	4.4	7.4	4.0	6.5	3.8	8.4	3.5	8.6	3.6	8.2	3.8	12.2	4.4	9.3	3.8	22
5.5	1.7	3.9	1.2	4.8	1.4	4.6	1.3	4.6	1.4	4.7	1.1	5.1	0.9	4.7	1.2	5.2	1.3	4.1	1.2	23
5.4	3.1	4.7	2.7	4.8	2.8	4.4	2.8	4.5	2.7	3.6	2.5	4.5	2.3	4.5	2.7	4.4	2.5	3.9	2.2	24
8.7	5.6	7.9	4.4	7.4	4.9	9.0	4.2	8.3	4.9	7.7	4.5	8.0	4.1	7.8	4.6	6.8	4.2	7.7	3.6	25
26.8	13.8	24.8	12.3	28.1	7.9	27.6	13.2	30.3	13.0	30.2	13.8	29.2	13.2	30.0	13.5	32.3	14.6	33.7	13.0	26
31.6	15.3	29.6	13.9	32.5	15.8	32.0	14.9	36.2	14.3	36.8	15.9	34.8	14.8	34.8	15.2	38.5	16.8	40.0	14.1	27
14.4	8.6	13.6	9.0	15.9	8.2	15.2	8.5	16.4	10.3	16.8	9.6	17.2	9.8	19.2	9.9	19.8	10.0	22.1	10.2	28
5.1	2.4	5.1	2.6	4.2	3.2	4.2	2.7	4.4	2.4	3.9	2.6	3.9	2.3	4.4	2.6	4.4	2.6	4.5	2.4	29
5.3	2.4	5.4	2.8	4.3	3.1	4.4	2.7	4.6	2.3	4.3	2.6	4.0	2.3	4.1	2.6	4.5	2.6	4.8	2.3	30
9.8	3.2	7.1	2.8	6.7	4.0	7.9	4.1	6.6	3.3	8.2	3.0	7.6	3.3	5.9	3.9	7.9	3.9	7.6	3.0	31
4.5	2.0	5.0	1.5	5.0	2.0	4.9	2.2	5.0	2.2	4.3	1.9	5.0	2.1	5.6	2.3	5.2	2.2	4.0	1.9	32
8.4	4.6	9.4	3.6	8.0	3.6	5.6	2.6	5.4	2.3	5.6	2.5	6.0	2.5	5.5	2.8	5.3	2.7	5.6	2.9	33
10.1	5.0	10.4	4.6	9.7	4.8	9.4	4.8	9.5	4.9	9.7	4.5	9.6	4.1	8.0	4.6	8.0	4.5	7.5	3.8	34
6.8	4.6	6.0	4.0	6.6	4.2	6.1	4.2	6.0	4.3	6.3	4.3	6.9	3.9	6.0	4.0	6.1	3.9	5.2	3.3	35
12.2	5.2	13.1	4.9	11.9	4.9	11.4	5.2	11.7	5.0	11.7	4.4	11.2	4.2	9.5	4.8	10.1	4.5	9.2	3.9	36
4.8	2.4	4.6	2.3	4.7	2.8	4.7	2.6	4.8	2.6	4.3	2.6	5.0	2.8	5.5	2.9	5.1	2.8	4.4	2.6	37
13.9	6.1	13.8	5.3	13.5	5.5	11.8	5.2	12.0	5.3	11.0	4.6	10.9	4.2	11.4	4.8	10.2	4.9	9.3	4.1	38
6.0	2.5	5.7	2.1	5.7	2.6	5.5	2.2	5.4	2.0	5.1	1.8	4.8	1.6	5.2	1.8	5.6	1.8	5.6	1.4	39
18.9	6.9	19.0	5.9	19.5	6.9	20.0	6.4	17.7	6.1	18.8	4.9	13.7	5.1	17.8	6.3	14.4	8.1	15.2	5.8	40
20.0	3.8	20.0	3.0	16.1	3.5	15.3	3.4	16.3	3.8	15.4	3.2	15.5	3.0	13.7	3.7	13.4	3.8	14.0	3.6	41
16.2	7.9	15.6	6.8	15.6	7.4	14.3	7.0	14.0	7.5	12.7	6.6	13.1	6.1	14.3	7.0	12.7	7.4	11.7	6.4	42

TABLE 10. Hiring and Separation Rates (per 100 persons on payroll)¹ in All Selected Industries, Canada and Regions,
by Months 1948-59

No.	Region and year	Jan.		Feb.		March		April		May		June	
		H	S	H	S	H	S	H	S	H	S	H	S
Canada:													
1	1948	7.4	7.3	5.3	6.6	6.2	7.0	7.9	7.0	9.9	7.1	9.7	7.4
2	1949	5.9	6.7	4.5	5.6	5.6	6.3	7.7	6.3	9.0	6.4	8.5	6.6
3	1950	4.8	6.4	4.6	4.9	5.6	5.7	6.9	5.7	10.0	6.0	9.6	6.5
4	1951	7.5	6.9	5.9	6.0	6.6	7.2	8.5	7.1	10.1	7.4	9.5	7.5
5	1952	7.2	7.0	5.7	6.4	5.9	7.0	7.9	6.2	9.9	6.8	8.7	6.8
6	1953	6.3	6.6	5.1	5.8	5.8	6.1	7.9	5.9	8.9	6.2	8.7	6.5
7	1954	5.5	6.4	4.6	5.8	5.1	5.9	6.6	5.4	8.7	6.0	8.3	6.0
8	1955	5.5	6.4	4.5	5.7	5.1	5.2	7.2	5.3	9.4	5.2	8.9	5.8
9	1956	6.1	6.2	5.3	5.8	6.0	6.2	8.0	5.8	10.4	6.2	9.5	6.7
10	1957	6.4	7.0	4.9	6.0	5.8	6.0	7.4	5.8	10.1	6.4	8.7	6.5
11	1958	5.1	6.5	4.0	5.1	4.9	5.1	6.8	5.0	8.7	5.2	7.4	5.4
12	1959	5.4	5.9	4.3	5.1	5.2	4.7	7.2	5.0	9.0	5.3	8.3	5.5
Atlantic:¹													
13	1948	7.4	8.4	4.5	7.7	6.2	5.7	7.8	7.0	15.2	8.6	11.1	6.9
14	1949	5.4	7.6	4.2	5.8	5.3	6.4	9.9	6.6	12.6	7.8	9.9	5.8
15	1950	5.9	9.2	5.3	6.4	6.2	7.1	8.4	6.9	17.4	8.0	13.8	7.4
16	1951	9.5	9.4	8.6	7.6	8.7	10.1	11.5	10.4	14.6	8.5	11.3	8.7
17	1952	8.8	8.9	6.2	7.0	6.3	7.8	9.5	7.6	13.6	8.4	10.0	7.0
18	1953	7.3	8.7	5.1	6.9	6.2	7.0	10.7	7.0	12.4	7.6	10.9	7.8
19	1954	7.7	8.2	6.4	7.5	5.7	9.6	10.1	6.5	13.8	8.2	11.3	7.3
20	1955	8.6	10.0	5.3	7.2	6.2	7.4	11.0	8.0	13.9	7.4	11.5	7.3
21	1956	8.1	6.3	6.8	6.5	5.5	9.2	10.2	7.1	15.7	6.8	11.8	7.1
22	1957	7.6	8.9	4.1	7.9	5.2	6.6	9.3	5.8	13.7	6.9	10.4	6.5
23	1958	5.8	8.5	6.0	5.7	5.3	6.6	8.3	6.1	13.4	5.2	9.3	5.3
24	1959	6.2	8.2	4.3	6.0	6.5	5.3	9.0	6.9	14.9	6.1	10.6	5.6
Quebec:													
25	1948	9.3	8.2	6.2	8.5	6.5	8.4	8.5	7.3	10.8	7.4	9.7	8.0
26	1949	7.2	7.2	5.1	7.2	5.4	7.3	7.7	6.7	9.7	6.8	8.4	7.1
27	1950	5.6	6.8	4.9	5.8	5.8	6.5	7.3	6.0	10.5	6.0	9.8	6.8
28	1951	9.8	7.6	7.1	7.9	7.3	8.8	9.2	7.7	10.9	8.4	10.0	8.1
29	1952	10.3	8.5	6.9	8.8	6.4	9.4	8.2	6.5	11.1	7.4	9.5	7.4
30	1953	7.8	7.5	5.5	7.2	5.8	7.1	8.2	5.9	9.2	6.6	8.4	7.1
31	1954	6.6	6.8	5.0	7.5	5.2	6.1	7.0	5.4	9.4	6.2	8.5	6.5
32	1955	6.3	7.6	5.1	7.7	5.4	6.0	7.2	5.3	10.5	5.5	9.2	6.4
33	1956	7.3	7.5	5.7	8.0	6.0	6.9	7.9	5.6	11.3	6.4	9.6	7.1
34	1957	7.9	8.0	5.7	7.8	5.7	6.7	7.1	5.8	11.1	6.7	9.6	7.2
35	1958	6.2	7.1	4.3	6.4	4.8	5.6	7.0	4.9	9.2	5.5	7.8	5.8
36	1959	6.5	7.1	4.5	5.6	5.2	5.2	7.3	5.2	9.9	5.4	8.6	5.3
Ontario:													
37	1948	6.3	6.6	4.9	5.4	5.7	6.7	7.4	6.6	8.3	6.8	9.3	7.0
38	1949	5.3	5.8	4.4	4.9	4.7	5.3	6.2	5.5	7.3	5.8	7.8	5.9
39	1950	4.3	5.1	3.9	4.1	4.8	4.9	5.7	4.8	8.0	5.4	8.2	5.6
40	1951	5.9	5.6	5.1	4.6	5.7	5.7	6.7	5.9	7.9	6.3	8.0	6.3
41	1952	4.9	5.4	4.3	4.6	4.6	4.8	5.1	6.1	4.8	7.5	5.4	7.3
42	1953	5.1	5.3	4.6	4.7	5.2	5.1	6.3	5.2	7.1	5.4	7.5	5.3
43	1954	4.4	5.5	3.7	4.6	4.2	4.8	5.1	4.6	6.5	5.2	6.8	5.2
44	1955	4.4	5.0	4.0	4.2	4.4	4.1	5.8	4.4	7.1	4.5	7.3	5.0
45	1956	4.8	5.0	4.7	4.4	5.8	5.0	6.8	5.0	7.7	5.4	8.1	5.8
46	1957	5.0	5.8	4.3	4.6	5.1	5.1	6.3	4.9	7.4	5.7	7.2	5.5
47	1958	4.1	5.6	3.3	4.3	4.4	4.2	5.9	4.4	6.5	4.8	6.2	4.6
48	1959	4.5	4.8	3.9	4.8	4.6	3.9	6.2	4.2	6.9	4.8	7.2	4.8
Prairie:													
49	1948	4.5	6.8	4.0	4.6	5.3	5.1	6.2	5.8	10.4	5.6	9.0	5.9
50	1949	4.3	5.9	3.5	4.2	5.7	6.6	8.8	6.4	9.4	6.1	8.7	6.4
51	1950	4.6	6.6	4.0	4.9	5.0	5.6	7.2	6.0	10.3	6.0	10.6	6.5
52	1951	6.1	7.4	4.8	5.7	5.8	7.2	8.2	6.5	11.3	6.9	10.3	7.1
53	1952	6.3	6.8	5.2	6.3	5.9	7.4	10.0	7.0	11.2	7.3	9.3	6.9
54	1953	6.0	7.1	4.8	5.6	5.6	6.9	9.1	6.4	10.4	6.4	9.8	6.4
55	1954	4.8	6.7	4.3	5.6	4.8	6.4	6.8	5.9	10.3	5.7	9.3	5.6
56	1955	5.2	6.5	3.7	5.6	4.6	5.6	7.9	5.6	10.9	5.2	9.6	5.8
57	1956	5.9	6.0	4.8	5.4	5.8	6.6	8.4	6.3	12.6	6.3	10.9	6.9
58	1957	6.5	7.2	4.8	5.9	6.1	6.8	8.3	6.8	13.0	6.5	9.7	6.8
59	1958	5.5	6.6	4.0	5.0	5.0	5.5	8.3	5.7	11.4	5.4	8.4	5.9
60	1959	5.2	5.6	4.4	4.5	5.4	5.4	8.4	5.7	10.3	5.4	8.9	5.8
Pacific:													
61	1948	9.8	8.2	6.3	8.1	8.9	7.7	10.7	8.8	10.6	8.2	11.4	9.6
62	1949	5.9	8.4	4.9	5.6	10.0	6.6	11.1	8.2	11.9	7.9	10.3	9.1
63	1950	4.4	8.2	7.9	5.0	9.6	6.6	9.9	7.0	11.7	7.3	10.8	8.3
64	1951	8.2	8.1	6.9	6.0	8.7	6.4	11.9	8.7	11.8	8.7	11.9	10.5
65	1952	7.6	7.8	8.4	5.9	9.1	6.9	10.5	8.7	10.9	8.8	9.3	10.7
66	1953	6.5	7.3	6.8	5.6	7.9	6.1	8.8	7.2	9.8	7.3	10.3	8.1
67	1954	5.9	8.1	6.7	4.9	8.5	5.9	8.5	7.1	9.6	7.0	10.4	7.3
68	1955	6.1	6.1	5.4	4.9	7.2	5.1	8.8	6.8	10.3	6.5	10.8	7.0
69	1956	7.5	6.6	6.6	5.6	7.6	6.3	11.4	8.1	12.1	8.2	11.4	8.9
70	1957	6.7	7.5	6.6	5.9	8.9	6.8	10.6	7.7	11.5	7.9	9.9	8.2
71	1958	5.4	6.7	5.4	4.8	6.3	5.8	7.4	5.6	9.4	5.9	8.3	6.8
72	1959	5.7	5.9	5.5	4.5	6.8	4.9	7.9	5.8	9.2	6.4	9.5	6.8

¹ Payroll figures used for each month are the average (mean) of the numbers on the payroll at the beginning and at the end of the month.

TABLE 10. Hiring and Separation Rates (per 100 persons on payroll)¹ in All Selected Industries, Canada and Regions, by Months 1948-59

July		Aug.		Sept.		Oct.		Nov.		Dec.		No.
H	S	H	S	H	S	H	S	H	S	H	S	
8.6	7.5	8.6	8.1	9.4	9.2	8.3	8.2	7.5	7.6	5.3	8.9	1
7.3	6.6	7.6	7.3	8.1	8.4	7.2	7.2	6.2	6.9	4.6	8.5	2
8.2	6.9	8.1	7.8	9.4	8.5	8.4	7.5	7.9	7.5	5.6	9.1	3
8.2	7.2	8.3	8.3	8.7	8.4	8.2	8.0	7.7	7.7	5.3	9.5	4
7.9	6.8	8.2	7.7	8.8	8.1	7.8	7.8	6.8	7.3	4.8	8.5	5
7.6	6.7	7.3	7.4	8.0	8.2	7.0	7.6	5.8	7.5	4.5	8.7	6
7.2	6.4	6.8	6.7	7.4	7.4	6.5	6.9	6.2	6.9	4.9	8.9	7
7.4	6.2	7.8	6.7	8.0	8.0	6.9	6.7	7.0	5.0	5.0	8.8	8
8.0	6.6	7.8	7.9	8.3	8.2	7.6	7.4	6.9	7.6	4.8	8.8	9
7.9	6.8	7.0	7.8	7.2	7.7	5.9	7.2	4.9	7.6	3.9	8.3	10
6.7	5.8	6.3	6.7	6.8	7.0	5.7	6.7	5.2	6.6	4.3	8.0	11
7.0	6.1	6.8	6.6	—	—	—	—	—	—	—	—	12
8.8	7.5	8.2	7.4	7.4	9.0	7.8	7.9	7.5	8.9	5.8	11.9	13
7.7	7.4	6.9	7.2	8.0	8.9	8.0	8.2	7.5	9.1	6.0	13.3	14
10.6	6.9	9.4	9.2	10.1	8.9	10.5	9.5	9.7	9.7	7.3	13.1	15
10.2	8.5	9.5	8.9	9.1	9.1	9.5	6.3	9.1	9.2	7.0	13.1	16
10.2	8.0	8.5	8.1	8.3	8.7	9.2	8.8	7.9	9.3	6.4	12.1	17
9.0	8.2	8.3	8.2	7.9	9.0	8.3	9.1	7.0	10.5	5.7	12.2	18
9.5	8.5	8.3	8.0	6.5	8.5	8.8	9.3	8.0	9.1	6.9	14.3	19
9.8	8.2	9.0	8.3	8.5	8.5	8.5	8.7	7.6	9.0	7.4	13.6	20
9.7	7.7	8.9	8.8	7.5	9.4	8.1	8.1	7.1	10.6	6.8	13.8	21
6.3	7.6	6.9	8.2	7.1	8.3	6.5	8.1	5.6	9.4	5.3	12.5	22
8.1	6.7	7.1	7.6	7.2	7.8	6.9	8.1	5.9	9.9	6.7	12.2	23
8.5	7.4	8.3	7.7	—	—	—	—	—	—	—	—	24
8.8	7.9	9.2	8.6	10.1	8.9	9.2	8.5	8.4	8.3	6.0	10.0	25
7.6	6.9	7.5	7.8	8.7	8.1	7.9	7.4	6.6	7.2	4.6	8.9	26
8.2	7.3	8.9	8.2	11.0	8.9	9.4	8.1	9.0	8.2	6.2	10.7	27
8.5	7.5	9.4	9.1	9.8	8.7	10.0	9.0	9.5	8.8	6.2	11.3	28
8.4	7.8	8.9	8.4	10.6	8.6	9.1	8.7	8.0	8.5	5.4	9.9	29
7.3	6.9	7.3	7.4	9.4	8.2	8.5	8.2	6.6	8.6	5.1	9.9	30
8.3	6.7	7.5	6.7	9.1	7.8	8.1	7.8	7.7	8.1	6.1	10.5	31
7.5	6.4	8.3	7.2	9.4	8.0	8.2	7.7	8.0	7.9	6.1	10.6	32
8.8	6.7	8.5	8.1	9.3	8.5	8.5	8.0	8.3	8.4	5.7	10.7	33
8.0	7.2	7.6	8.7	8.8	7.9	8.9	7.8	5.5	8.9	4.8	9.5	34
8.7	6.3	6.4	7.2	7.4	6.9	6.8	7.2	6.1	7.6	5.1	9.3	35
7.5	6.4	7.4	7.1	—	—	—	—	—	—	—	—	36
7.4	7.0	8.3	7.7	9.4	9.2	7.9	7.8	7.0	6.6	4.8	7.1	37
5.9	5.9	7.5	6.6	7.5	7.9	6.5	6.2	5.7	5.9	4.1	6.4	36
6.7	5.9	7.2	6.7	8.4	7.7	7.4	6.4	6.9	6.0	4.8	6.9	39
6.5	8.2	7.0	7.4	7.6	7.5	6.5	6.9	6.0	6.2	4.1	7.1	40
6.2	5.6	7.1	6.5	7.4	6.9	6.5	6.7	5.8	5.5	4.1	6.0	41
6.0	5.9	6.7	6.5	7.1	7.4	5.8	6.5	5.0	5.8	3.8	6.6	42
5.3	5.5	5.8	6.1	6.1	6.3	5.4	5.5	5.1	5.2	3.9	6.4	43
5.8	5.4	7.1	5.6	7.0	7.3	5.8	5.3	5.3	5.4	3.8	6.4	44
6.3	5.8	6.7	6.8	7.4	6.8	6.6	6.2	5.8	6.0	3.9	6.4	45
6.2	5.7	6.2	6.6	8.1	6.6	5.2	6.0	4.5	5.7	3.2	6.4	46
5.8	5.0	5.8	5.9	6.1	6.2	4.9	8.1	4.6	5.0	3.5	6.3	47
5.8	5.3	6.2	5.8	—	—	—	—	—	—	—	—	48
8.8	6.7	6.7	7.2	7.5	7.9	7.2	6.8	6.5	6.1	4.6	8.3	49
8.5	6.6	7.3	7.5	7.8	8.1	7.3	7.2	6.1	6.7	4.6	9.1	50
9.3	6.9	7.4	8.2	8.4	8.4	8.1	7.1	8.2	7.7	5.6	8.7	51
9.4	7.3	8.1	8.4	8.1	8.7	8.2	7.9	8.3	7.7	5.6	8.7	52
8.9	7.1	7.7	8.1	7.9	8.5	7.8	7.5	6.8	7.2	5.3	8.7	53
9.4	6.9	7.4	7.9	7.6	8.4	7.2	7.7	6.1	7.5	4.4	9.1	54
8.9	6.2	6.4	6.9	6.9	7.5	5.7	6.6	5.9	7.2	4.5	9.3	55
8.3	6.4	7.3	7.1	7.6	8.0	6.5	6.6	6.3	7.7	4.7	8.7	56
9.4	7.3	7.8	8.4	7.9	8.9	7.5	7.5	7.1	8.2	4.8	8.9	57
9.9	7.4	7.0	8.3	6.9	8.4	6.0	7.5	4.9	8.3	3.6	8.6	58
7.9	6.2	6.5	7.5	6.8	7.4	5.7	7.1	5.1	7.6	4.4	7.6	59
8.3	6.4	6.5	7.3	—	—	—	—	—	—	—	—	60
12.9	9.8	10.4	10.0	9.9	11.3	8.5	9.6	7.3	10.0	5.3	11.8	61
10.3	8.4	9.7	8.8	9.2	10.7	7.8	9.2	6.2	9.0	5.2	12.7	62
11.0	8.0	9.6	9.4	10.0	10.7	8.2	9.5	7.7	10.2	5.5	11.7	63
11.4	9.8	10.2	9.8	11.3	10.2	8.8	9.9	7.3	9.6	5.9	12.5	64
9.8	6.0	11.1	9.1	11.1	10.4	8.1	9.0	6.4	9.8	4.7	12.0	65
10.7	7.9	9.0	9.0	8.4	9.9	6.4	9.2	5.6	8.8	4.8	10.4	66
10.4	7.3	8.4	8.1	8.1	9.1	6.0	7.8	5.0	7.9	4.6	10.0	67
10.4	7.2	9.3	7.9	8.9	10.0	7.4	7.8	6.4	9.0	5.2	10.3	68
11.6	8.4	10.2	9.9	10.2	10.9	8.4	10.0	7.1	9.3	5.2	10.2	69
11.5	8.2	8.8	8.9	7.6	10.1	5.6	9.5	4.5	9.3	3.7	10.0	70
8.1	6.9	7.5	7.0	8.2	8.8	5.1	6.6	4.5	7.2	4.0	8.6	71
7.4	7.2	7.0	6.8	—	—	—	—	—	—	—	—	72

² Newfoundland included for the first time in September 1949.



STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010510992

