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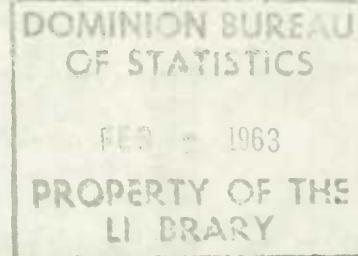
CANADA

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## HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

PERIOD ENDING FEBRUARY, 1962

(Compiled from material supplied by the Unemployment Insurance Commission)



*Published by Authority of*  
The Honourable George Hees, Minister of Trade and Commerce

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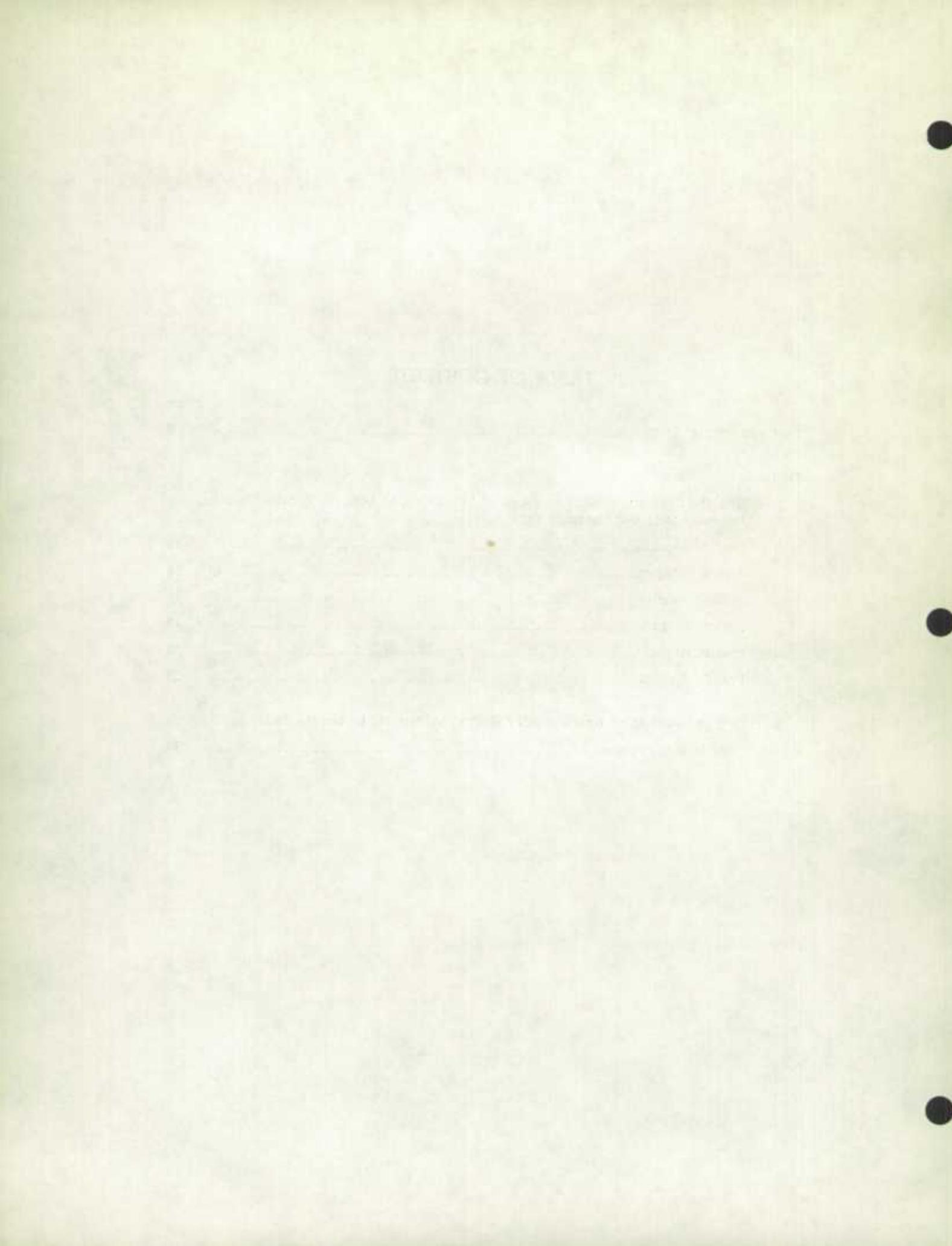
(separate figures of earnings and hours for men and women and for salaried employees and wage-earners in one week in autumn from 1946 with industrial and area detail; charts and explanatory material. Special data are obtained on a rotational basis in successive years:

- (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. Subscriptions and remittances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Publications Distribution Unit, Financial Control Section, Dominion Bureau of Statistics, or to the Queen's Printer, Ottawa, Canada.*

## TABLE OF CONTENTS

	Page
Text and Charts .....	5
Tables	
1. Hiring and Separation Rates in Selected Industries, by Sex, Six Months Ending February 1961 and February 1962.	
Canada .....	12
Atlantic Region .....	14
Quebec Region .....	16
Ontario Region .....	18
Prairie Region .....	20
Pacific Region .....	22
2. Hiring and Separation Rates in All Selected Industries, by Months 1951-62.	
Canada and Regions .....	24



# HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

PERIOD ENDING FEBRUARY, 1962

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 in total, and employers operating more than one establishment regardless of the number of employees, excluding in both cases establishments with no insurable employees.

## Size and Coverage of Survey

Industrially, the coverage of the survey is coincident with the coverage of the Unemployment Insurance Act with a few exceptions. 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.<sup>1</sup>

The number of reports received for the last semi-annual survey covering the period from September 1961 through February 1962 was some 66,700 and the number of employees reported was 3,083,000. The number of employees was about 65 per cent of the number of paid workers with jobs reported in the Canadian labour force survey for the week ended February 17, 1962. For industries other than agriculture and service, the coverage is quite high even though small firms are not required to report.

<sup>1</sup> 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, February 1962

Industry Group	Number of establishments or branches in survey	Employed paid workers			Per cent of labour force survey estimates
		Total reported	Per cent female	Per cent of labour force survey estimates	
Agriculture .....	270	3,000	22.0	3.8	
Forestry, fishing, trapping .....	1,060	49,000	1.9	71.0	
Mining, quarrying, oil wells .....	871	114,000	3.8	158.3	
Manufacturing .....	15,014	1,194,000	23.7	85.0	
Construction .....	6,524	158,000	3.8	62.2	
Transportation, storage, communication .....	3,066	336,000	15.9	88.4	
Electricity, gas and water .....	603	57,000	13.3	74.0	
Trade .....	20,884	541,000	34.9	71.0	
Finance, insurance, real estate .....	8,548	166,000	52.9	76.5	
Service (all industries) .....	9,854	463,000	40.2	31.8	
Service (except government) .....	8,905	344,000	50.1	32.2	
<b>Totals</b> .....	<b>66,694</b>	<b>3,083,000</b>	<b>26.6</b>	<b>64.6</b>	
Per cent distribution of total reported employed paid workers <sup>1</sup>					
Canada	Atlantic	Quebec	Ontario	Prairie	Pacific
100.0	3.0	15.2	57.6	15.2	9.1
100.0	14.3	35.4	17.5	11.2	21.6
100.0	11.4	21.4	32.9	28.5	5.8
100.0	4.3	33.8	47.4	7.3	7.2
100.0	8.1	32.3	33.8	18.0	7.7
100.0	9.1	28.1	30.3	22.6	9.9
100.0	9.3	23.2	44.7	16.4	6.3
100.0	8.0	22.8	39.8	19.1	10.3
100.0	4.9	28.2	44.1	14.4	8.4
100.0	6.1	20.4	38.9	22.1	12.4
100.0	4.0	15.3	28.6	16.9	9.5
<b>Totals</b> .....	<b>100.0</b>	<b>6.5</b>	<b>28.2</b>	<b>41.0</b>	<b>9.1</b>

<sup>1</sup> Excludes some consolidated reports, not allocated to a region.

### Collection Procedure

Information is collected semi-annually on U.I.C. Form 847. Reporting 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, if different, and address of the office completing the report. In the body of the form employment is reported at the beginning and end of the six-month period, together with hirings and separations during each month, and the number employed at the end of each intervening month—male and female separately. Instructions and definitions are printed on the reverse side of the form.

Report forms are prepared in triplicate. The respondent retains one copy, another is kept 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 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 **accident** 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 Northwest Territories; Pacific—province of British Columbia including the Peace River Block and the Yukon Territory.

### Notes on Current Statistics

Labour turnover rates are given for the years 1948 to 1961. These are computed by totalling the monthly rates for hirings and separations. The figures confirm that 1948, 1950-52, 1955-56, 1959 and 1961 were years of expanding employment, with the hiring rate being higher than the separation rate.

Year	Hiring rate <sup>1</sup>	Separation rate <sup>1</sup>
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
1959 .....	75.8	74.0
1960 .....	71.9	74.5
1961 .....	72.1	70.4

<sup>1</sup> Per 100 persons on the payroll.

The rates are shown next for each of the 12 months ending February 1962. The month-by-month change is contrasted with the usual change, as based on experience for the decade 1950-59. Hirings normally move up in January, in the three months March to May and in September. This was confirmed in the most recent year. Separations normally increase

in March, from May to September and again in November and December. However, separations, which usually rise 4 per cent between February and March, fell 2 per cent in 1961. Again, in contrast with the usual rise of 6 per cent for separations between April and May, the rate was unchanged in 1961.

Month	Hirings			Separations		
	Rate	Per cent change from previous month		Rate	Per cent change from previous month	
		Actual	Usual <sup>1</sup>		Actual	Usual <sup>1</sup>
1961—March.....	4.7	+ 20.5	+ 14.5	4.8	- 2.1	+ 4.4
April .....	6.0	+ 27.7	+ 32.9	4.6	- 4.2	- 3.2
May .....	8.7	+ 45.0	+ 28.0	4.6	0.0	+ 6.1
June.....	8.0	- 8.1	- 8.0	5.4	+ 17.4	+ 4.1
July .....	7.0	- 12.5	- 13.1	5.7	+ 5.6	+ 3.6
August.....	6.4	- 8.6	- 2.2	6.3	+ 10.5	+ 12.4
September .....	7.1	+ 10.9	+ 7.4	7.5	+ 19.0	+ 7.7
October.....	5.7	- 19.7	- 12.5	6.2	- 17.3	- 8.5
November .....	5.4	- 5.3	- 9.9	6.5	+ 4.8	+ 0.1
December .....	4.3	- 20.4	- 24.8	7.9	+ 21.5	+ 19.4
1962—January .....	5.2	+ 20.9	+ 28.2	5.8	- 28.6	- 24.8
February .....	4.1	- 21.2	- 18.2	4.7	- 19.0	- 13.3

<sup>1</sup> Based on experience for 10 years 1950-59.

The most recent 12 months was a period of expanding employment. This held overall for men and women, for each region and for each major industry

group except mining; construction; transportation, storage and communication.

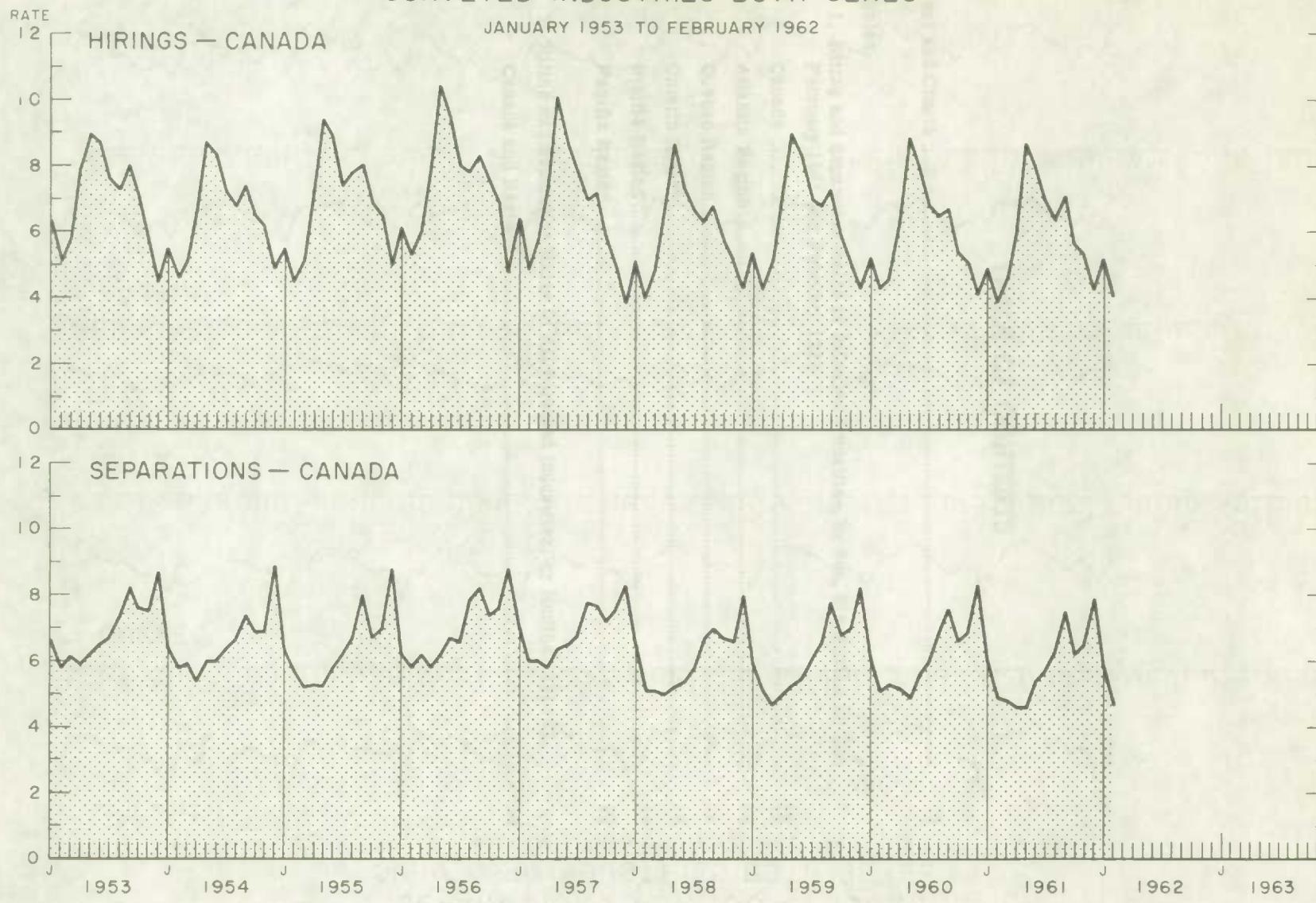
**Percentage Changes in Labour Turnover Rates by  
Specified Characteristics of Workers**

Characteristic	Annual rate of hirings			Annual rate of separations		
	March 60 to Feb. 61	March 61 to Feb. 62	Per cent change	March 60 to Feb. 61	March 61 to Feb. 62	Per cent change
<b>Totals</b>	<b>71.2</b>	<b>72.6*</b>	<b>+ 2.0</b>	<b>74.2</b>	<b>70.0</b>	<b>- 5.7</b>
Sex:						
Male .....	72.5	72.9*	+ 0.6	76.1	70.7	- 7.1
Female .....	68.2	71.0*	+ 4.1	68.7	68.1	- 0.9
Region:						
Atlantic .....	93.5	94.0*	+ 0.5	95.0	92.2	- 2.9
Quebec .....	80.3	80.4*	+ 0.1	82.9	76.6	- 7.6
Ontario .....	58.5	60.8*	+ 3.9	61.8	58.5	- 5.3
Prairie .....	75.5	74.7*	- 1.1	77.3	73.6	- 4.8
Pacific .....	76.7	78.4*	+ 2.2	81.1	76.4	- 5.8
Industry:						
Forestry .....	403.9	389.5*	- 3.6	433.3	371.6	- 14.2
Mining .....	52.6	49.3	- 6.3	57.1	51.8	- 9.3
Metals .....	46.5	39.4	- 15.3	50.5	41.0	- 18.8
Fuels .....	55.4	59.7	+ 7.8	62.0	64.4	+ 3.9
Non-metals .....	52.3	56.9*	+ 8.8	54.9	54.5	- 0.7
Quarrying .....	117.2	113.2	- 3.4	131.5	117.4	- 10.7
Manufacturing .....	56.7	61.5*	+ 8.5	61.0	57.8	- 5.2
Foods, etc. ....	84.2	88.8*	+ 5.5	84.4	87.9	+ 4.1
Tobacco .....	67.5	63.7*	- 5.6	75.6	62.3	- 17.6
Rubber .....	36.9	44.1*	+ 19.5	48.9	35.4	- 27.6
Leather .....	51.3*	54.1*	+ 5.5	50.1	49.8	- 0.6
Textile .....	39.7	44.8*	+ 12.8	42.2	39.3	- 6.9
Clothing .....	67.3	69.5*	+ 3.3	68.3	66.3	- 2.9
Wood .....	91.7	96.5*	+ 5.2	99.4	91.8	- 7.6
Paper .....	38.0*	38.9*	+ 2.4	37.7	37.6	- 0.3
Printing .....	37.6*	37.5*	- 0.3	37.1	36.8	- 0.8
Iron and steel .....	51.5	58.2*	+ 13.0	60.9	55.3	- 9.2
Transportation equipment .....	60.2	62.6*	+ 4.0	66.9	55.8	- 16.6
Non-ferrous metal products .....	37.8	46.8*	+ 23.8	43.5	45.3	+ 4.1
Electrical apparatus .....	31.9	44.6*	+ 39.8	39.3	35.0	- 10.9
Non-metallic mineral products .....	66.1	70.8*	+ 7.1	74.5	65.3	- 12.3
Petroleum and coal products .....	18.9	19.9	+ 5.3	20.4	22.4	+ 9.8
Chemicals .....	36.2	37.7*	+ 4.1	38.4	35.6	- 7.3
Miscellaneous manufacturing .....	64.2*	72.5*	+ 12.9	63.1	67.9	+ 7.6
Construction .....	208.0	205.4	- 1.3	218.0	206.2	- 5.4
General contractors .....	237.1	234.0	- 1.3	249.4	235.6	- 5.5
Sub-contractors .....	157.1	157.0	- 0.1	163.4	157.2	- 3.8
Transportation, etc. ....	35.5	34.9	- 1.7	39.7	36.2	- 8.8
Transportation .....	36.8	35.6	- 3.3	41.7	36.6	- 12.2
Storage .....	54.0	58.4	+ 8.1	57.2	60.7	+ 6.1
Communication .....	26.6	28.1	+ 5.6	28.3	29.3	+ 3.5
Utilities .....	32.7	30.9*	- 5.5	32.7	30.2	- 7.6
Trade .....	58.4	60.6*	+ 3.8	59.3	59.4	+ 0.2
Wholesale .....	50.5	52.0*	+ 3.0	51.8	50.9	- 1.7
Retail .....	63.4	65.3*	+ 3.0	64.1	64.3	+ 0.3
Finance, etc. ....	42.1*	42.7*	+ 1.4	40.0	40.0	-
Service, except government .....	71.3*	69.9*	- 2.0	67.9	65.4	- 3.7
Community .....	37.4*	36.4*	- 2.7	31.9	30.8	- 3.4
Recreation .....	123.5*	126.2*	+ 2.2	119.2	119.0	- 0.2
Business .....	68.9*	69.0*	+ 0.1	68.0	64.7	- 4.9
Personal .....	98.7*	101.3*	+ 2.6	97.9	96.9	- 1.0

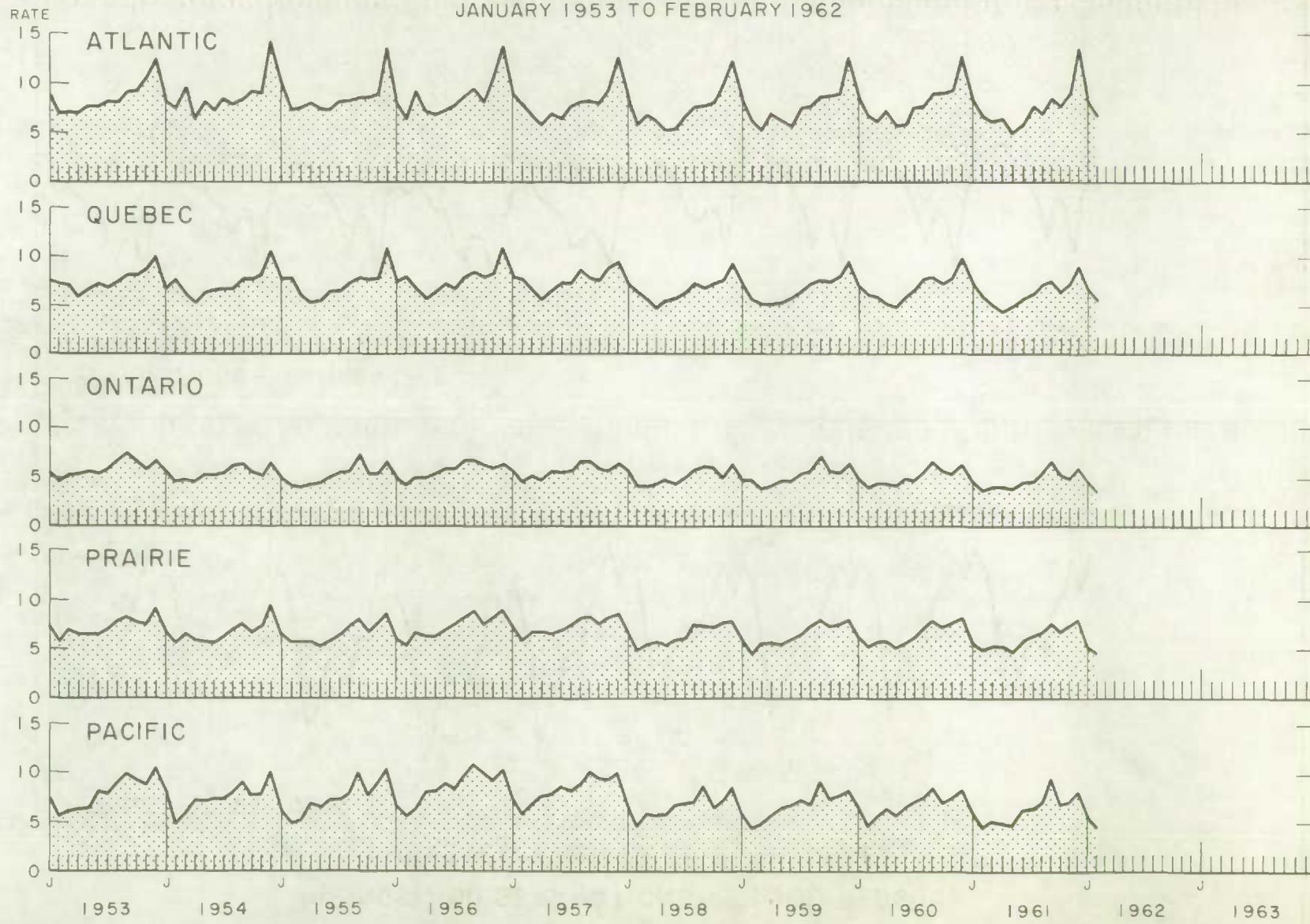
\* Expansion of employment or hiring rate greater than separation rate.

HIRINGS AND SEPARATIONS PER 100 PERSONS  
SURVEYED INDUSTRIES BOTH SEXES

JANUARY 1953 TO FEBRUARY 1962

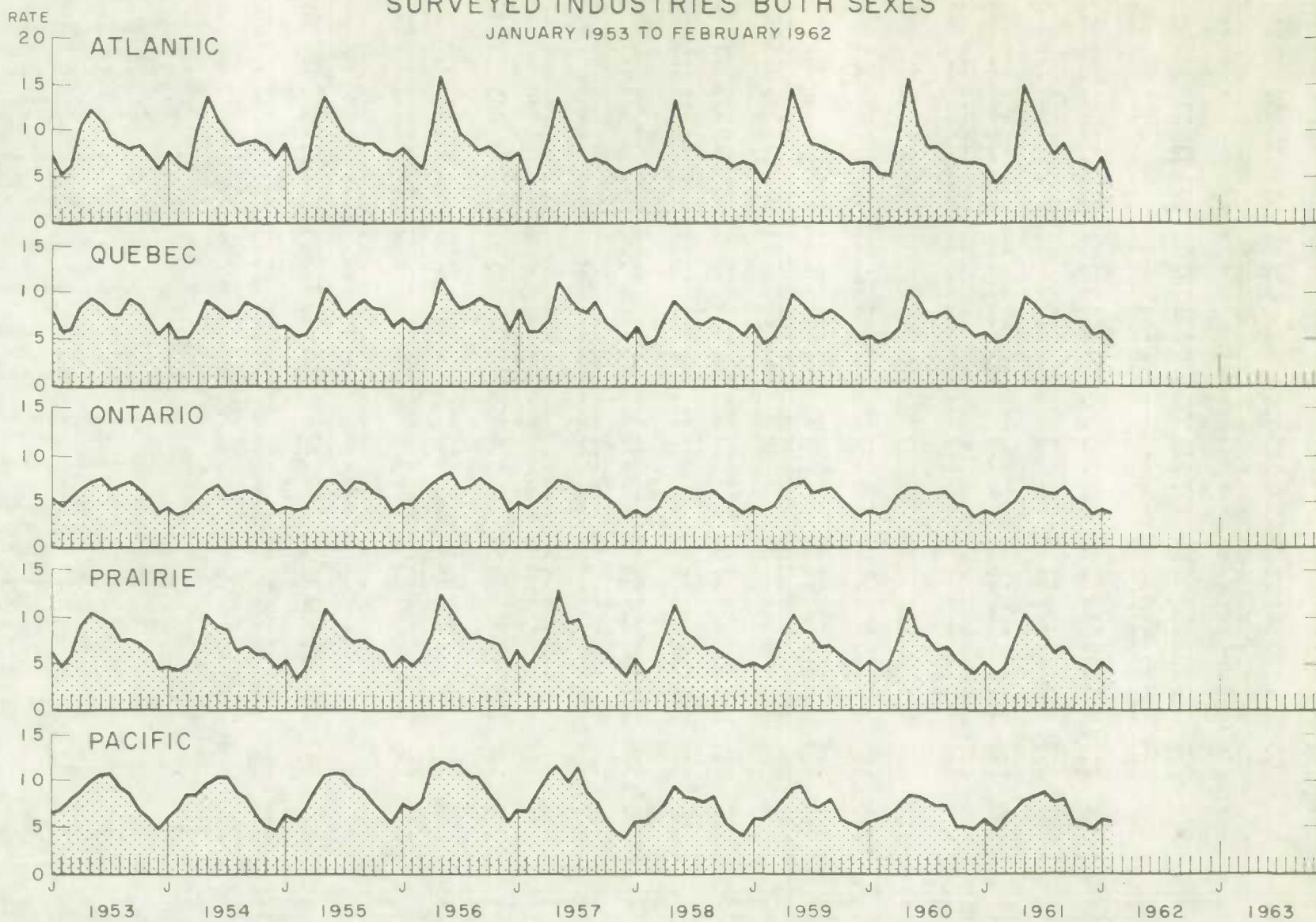


SEPARATIONS PER 100 PERSONS  
SURVEYED INDUSTRIES BOTH SEXES  
JANUARY 1953 TO FEBRUARY 1962



HIRINGS PER 100 PERSONS  
SURVEYED INDUSTRIES BOTH SEXES

JANUARY 1953 TO FEBRUARY 1962



## CANADA

TABLE 1. Hiring and Separation Rates in Selected Industries by Sex, Six Months Ending February 1961 and February 1962

Industry	Rates per 100 persons on payroll <sup>1</sup>																								
	September 1960 to February 1961												September 1961 to February 1962												
	September		October		November		December		January		February		September		October		November		December		January		February		
	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.	6.7	7.6	5.4	6.6	5.1	8.9	4.1	8.3	4.9	6.0	3.9	4.9	7.1	7.5	5.7	6.2	5.4	6.5	4.3	7.9	5.2	5.8	4.1	4.7
	M.	6.5	7.8	5.5	6.9	5.1	7.5	4.2	8.6	5.0	6.2	3.9	5.1	6.6	7.6	5.6	6.3	5.3	6.9	4.3	8.1	5.2	5.7	4.1	4.8
	F.	7.4	7.0	5.3	5.9	5.1	5.2	3.8	7.2	4.5	5.7	3.9	4.2	8.4	7.5	5.8	5.9	5.5	5.3	4.3	7.3	5.1	6.0	4.3	4.2
Forestry and logging .....	T.	43.6	31.6	30.7	30.2	27.5	38.7	25.9	44.5	30.2	39.4	13.3	54.6	42.0	26.5	27.3	25.9	24.2	33.8	24.3	38.0	28.8	30.2	13.2	40.9
	M.	44.0	31.9	31.0	30.5	27.8	39.0	26.2	45.0	30.6	39.9	13.4	55.3	42.5	26.8	27.5	26.1	24.3	34.1	24.5	38.4	29.0	30.5	13.3	41.4
	F.	15.7	12.8	12.3	12.7	11.2	19.9	8.2	15.8	8.8	12.4	5.0	23.9	17.9	12.5	11.9	16.9	11.6	20.4	9.3	15.4	13.0	9.9	6.0	15.1
Mining (including milling) quarrying and oil wells .....	T.	4.2	6.3	3.8	4.8	3.2	4.4	3.0	4.9	4.2	3.5	2.7	3.1	3.9	6.2	3.6	4.2	3.3	4.7	3.3	4.7	4.4	3.4	3.3	3.1
	M.	4.2	6.2	3.7	4.8	3.2	4.4	3.0	4.9	4.2	3.4	2.7	3.1	3.8	6.1	3.6	4.2	3.4	4.7	3.3	4.7	4.4	3.4	3.3	3.1
	F.	4.5	7.7	4.0	5.4	3.6	3.4	3.0	4.1	5.5	4.0	3.4	3.5	5.8	10.1	4.1	5.3	3.3	3.8	3.5	4.1	4.7	3.5	4.0	3.1
Metal mining .....	T.	4.1	6.3	3.4	4.5	2.8	3.7	1.9	3.5	3.3	2.6	2.2	2.5	5.5	5.9	2.9	3.4	2.6	3.6	2.0	2.9	3.2	2.4	2.5	2.2
	M.	4.1	6.2	3.4	4.5	2.8	3.7	1.9	3.5	3.3	2.6	2.1	2.4	3.4	5.9	2.9	3.6	2.6	3.6	2.0	2.9	3.1	2.4	2.5	2.2
	F.	4.4	8.3	4.4	5.4	4.1	4.0	3.2	5.8	5.8	4.3	4.2	3.3	7.5	8.7	4.2	7.0	3.6	4.0	3.2	5.0	6.2	4.4	3.9	2.3
Fuels .....	T.	4.6	5.0	4.7	3.8	4.2	3.5	5.0	4.9	5.0	5.0	2.7	4.0	5.3	4.6	4.9	4.6	5.6	4.5	5.8	4.7	5.8	4.3	4.2	4.8
	M.	4.6	5.0	4.8	3.7	4.2	3.6	5.1	5.0	5.0	5.0	2.7	4.1	5.3	4.8	5.0	4.6	5.7	4.5	5.9	4.8	6.0	4.5	4.3	4.9
	F.	4.5	5.7	3.9	3.9	3.6	2.7	2.8	5.2	4.4	2.9	2.3	5.1	5.9	3.6	4.1	3.7	4.1	3.8	3.3	3.2	2.2	4.0	3.1	
Non-metal mining <sup>2</sup> .....	T.	3.0	5.9	2.4	7.3	1.9	7.7	1.9	6.6	3.5	1.5	4.6	3.7	1.9	8.1	4.5	4.9	2.4	9.3	2.1	7.5	4.6	3.0	4.6	2.7
	M.	3.0	5.4	2.4	7.1	1.9	7.7	1.9	6.7	3.2	1.5	4.6	3.4	1.9	7.0	4.5	4.8	2.4	9.4	2.1	7.6	4.5	3.0	4.6	2.6
Quarrying, clay and sand pits <sup>2</sup> .....	T.	6.0	9.2	5.3	10.3	3.9	15.1	2.5	28.9	10.0	16.5	6.5	7.7	5.4	7.6	4.6	11.2	4.1	12.1	2.4	29.7	7.7	16.7	6.9	7.8
	M.	6.0	9.3	5.4	10.5	3.9	15.4	2.5	29.8	10.4	16.9	6.8	7.9	5.5	7.6	4.6	11.5	4.2	12.3	2.4	30.3	7.6	17.1	6.9	7.8
Manufacturing .....	T.	5.1	6.6	4.1	6.0	4.0	5.7	3.0	6.4	4.7	4.4	3.9	3.9	6.0	6.6	4.6	5.7	4.2	5.3	3.3	6.0	4.9	4.3	4.2	3.6
	M.	4.4	6.3	3.7	5.3	3.6	5.3	2.9	5.6	4.3	4.1	3.4	3.5	5.0	6.1	4.0	4.9	3.7	4.8	3.1	5.2	4.3	3.9	3.7	3.2
	F.	7.3	7.4	5.5	6.3	5.2	7.1	3.2	8.9	6.3	5.3	4.9	9.4	8.2	6.3	8.1	5.7	6.8	3.8	8.7	7.1	5.7	5.5	4.7	
Foods and beverages .....	T.	8.4	10.6	4.7	13.4	4.1	8.5	2.4	11.3	4.4	5.1	3.9	4.2	11.1	12.5	5.3	13.1	4.5	8.4	2.8	11.5	5.4	6.5	3.8	4.2
	M.	6.3	8.7	3.5	9.3	2.8	6.1	2.0	7.6	3.2	4.0	2.7	3.2	7.3	10.0	4.0	9.0	3.1	6.2	2.3	8.0	3.9	5.0	2.8	3.2
	F.	13.4	15.1	7.8	23.6	7.5	14.7	3.6	21.6	8.3	8.4	7.5	7.1	20.2	18.4	6.6	23.2	8.1	14.1	4.3	21.1	10.1	11.1	6.7	7.0
Tobacco and tobacco products .....	T.	3.1	1.4	3.0	2.7	34.3	3.4	6.2	3.2	5.5	3.3	2.6	16.5	3.4	2.4	2.4	3.2	15.8	2.5	19.6	4.1	9.5	3.8	3.5	4.3
	M.	2.6	1.0	1.7	2.6	40.0	1.4	8.7	3.3	7.2	2.9	3.7	17.5	2.7	1.0	1.5	2.8	16.7	1.8	27.2	3.7	10.2	2.8	4.0	4.7
	F.	3.6	1.7	4.1	2.8	28.5	5.3	3.5	3.2	3.5	3.7	1.3	15.3	4.1	3.8	3.3	14.9	3.2	11.1	4.6	8.5	4.9	3.0	3.9	
Rubber products .....	T.	3.6	4.8	2.5	5.8	2.0	5.6	1.9	4.5	3.1	3.0	2.4	3.4	3.4	3.3	3.4	2.5	2.7	3.9	2.1	4.3	4.8	3.2	3.6	2.6
	M.	2.7	4.6	2.2	4.9	1.7	4.7	1.8	4.0	2.7	2.6	2.1	2.9	4.5	2.8	2.6	2.0	2.1	2.9	1.6	3.2	3.9	2.5	2.9	2.3
	F.	6.6	5.3	3.3	8.7	3.0	8.6	2.2	6.2	4.7	4.7	3.3	5.3	6.8	5.0	5.5	4.3	7.7	3.8	8.0	8.0	7.8	5.6	6.2	3.7
Leather products .....	T.	4.6	4.3	3.6	4.3	3.7	4.0	3.3	5.3	5.6	3.8	4.4	3.0	4.9	4.9	4.4	4.1	4.8	4.4	5.0	5.8	3.9	4.4	3.7	
	M.	3.7	3.6	3.0	3.6	3.1	3.5	3.0	4.2	4.1	3.4	3.4	2.5	4.1	3.9	3.3	3.3	3.6	2.5	3.9	4.6	3.3	3.5	2.8	
	F.	5.7	5.2	4.3	5.2	4.4	4.6	3.6	6.7	7.4	4.2	5.5	3.7	5.9	6.1	5.7	5.2	5.7	5.3	4.4	6.3	7.2	4.6	5.5	
Textile products (except clothing) .....	T.	4.0	3.9	3.3	3.8	2.9	3.4	2.1	3.6	3.2	3.0	3.0	2.8	4.5	4.2	3.7	3.1	3.6	3.4	2.1	3.2	3.5	3.2	3.1	2.7
	M.	3.4	3.7	2.7	3.1	2.4	2.8	1.8	2.5	2.5	2.4	2.4	2.1	4.3	3.5	3.5	3.0	3.0	1.9	2.3	2.2	2.3	2.6	2.1	
	F.	5.0	4.3	4.5	4.6	3.8	4.7	2.8	5.7	4.6	4.4	4.3	3.5	6.3	5.0	4.9	4.0	4.4	4.3	4.8	4.9	5.0	4.3	3.9	
Clothing (textile and fur) .....	T.	5.7	5.3	4.9	5.2	4.1	6.2	3.3	7.1	7.1	4.4	5.9	4.2	6.4	5.5	5.2	5.1	4.8	6.3	4.0	6.9	7.6	4.8	5.6	4.3
	M.	4.4	4.3	3.6	4.6	2.9	5.1	3.2	5.1	5.0	3.5	4.1	3.3	4.4	5.1	4.5	4.0	5.5	4.0	5.5	5.4	3.6	4.1	4.4	3.5
	F.	6.2	5.7	5.5	5.5	4.6	6.6	3.4	7.9	8.0	4.8	6.5	4.6	7.3	5.9	5.6	5.3	4.2	7.3	7.7	8.6	5.1	6.0	4.6	
Wood products .....	T.	6.5	8.5	5.9	8.5	6.3	9.7	6.7	10.3	8.6	8.3	6.1	6.9	6.6	9.1	6.0	8.1	8.4	6.1	10.4	8.2	6.6	6.3	6.7	
	M.	6.8	8.7	6.0	8.8	6.5	10.1	7.0	10.6	8.8	8.6	6.2	7.2	6.6	9.3	6.0	8.3	6.5	6.7	6.3	10.8	8.4	6.8	6.3	6.9
	F.	6.1	7.3	5.1	5.9	4.6	6.2	3.6	6.6	6.7	5.8	5.6	4.2	6.4	6.7	5.8	5.1	4.9	6.0	4.1	6.5	6.1	5.4	6.0	4.5
Paper products .....	T.	3.3	5.0	2.7	4.1	2.4	3.6	2.1	4.3	2.5	3.2	2.6	2.5	2.9	5.1	2.7	3.5	2.2	3.8	2.1	3.7	3.2	2.9	2.4	
	M.	2.9	4.8	2.4	3.8	2.2	3.3	1.9	4.0	2.3	2.8	2.2	2.2	2.4	4.8	2.3	3.2	1.8	3.6	1.9	3.1	2.3	3.0	2.6	
	F.	6.3	6.5	4.7	5.8	3.9	5.7	3.4	8.4	4.3	6.4	4.8	4.4	6.5	7.0	5.6	5.1	4.7	5.4	3.3	7.2	5.7	5.2	5.0	
Printing, publishing and allied industries .....	T.	3.9	3.9	3.1	3.1	2.7	2.9	1.9	3.2	2.8	2.6	2.6	2.6	4.3	4.1	3.3	3.2	2.9	2.0	3.2	2.6	2.9	2.6	2.3	
	M.	2.5	3.0	2.2	2.2	1.8	2.0	1.4	2.1	2.0	1.9	2.0	1.8	3.2	3.1	2.1	2.5	2.2	1.5	2.2	1.9	2.2	2.0	1.7	
	F.	7.4	6.3	5.3	5.6	5.0	5.0	3.2	6.0	4.8	4.5	4.1	4.7	7.2	6.7	5.2	4.8								

## HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Non-metallic mineral products	T.	4.8	3.6	3.3	3.6	3.7	6.1	2.6	10.4	5.3	6.3	5.9	7.2	4.9	5.3	4.5	5.3	3.8	6.2	3.6	9.0	5.1	5.9	4.7	4.3	
	M.	4.3	3.1	3.5	3.4	3.5	6.3	2.4	10.1	5.2	6.6	5.8	6.9	4.4	5.6	4.4	5.1	3.7	5.3	3.4	9.3	4.9	5.6	4.6	4.3	
	F.	6.0	10.7	7.5	7.1	5.6	5.6	3.1	8.6	6.1	4.4	6.2	9.3	6.1	9.0	6.7	4.9	5.6	5.2	5.4	6.5	6.7	7.1	5.8	4.4	
Products of petroleum and coal	T.	1.4	3.6	1.4	1.9	0.8	1.7	0.8	1.6	0.9	0.9	0.8	1.2	1.7	4.7	1.4	2.2	1.1	1.7	0.9	1.7	1.1	1.3	1.2	1.5	
	M.	1.3	3.5	1.2	1.6	0.6	1.6	0.7	1.4	0.6	0.7	0.6	1.0	1.4	4.5	1.0	1.8	0.9	1.6	0.6	1.4	0.8	1.1	1.0	1.3	
	F.	2.5	4.4	3.8	5.7	3.0	3.3	2.7	3.5	3.7	2.8	2.7	4.0	5.1	6.7	5.4	7.1	3.3	3.8	5.0	4.0	2.8	3.6	4.7		
Chemical products	T.	3.2	4.8	3.1	3.3	2.3	3.5	1.8	2.6	3.0	2.6	2.4	2.3	3.4	4.3	3.2	2.9	2.5	3.0	2.0	2.8	3.1	2.6	2.6	2.2	
	M.	2.7	4.5	2.6	3.1	2.1	3.2	1.6	2.3	2.8	2.2	2.0	2.0	2.7	4.0	2.6	2.6	2.2	2.6	1.9	2.3	2.7	2.3	2.0	1.8	
	F.	5.1	5.8	4.6	4.0	2.9	4.5	2.4	3.8	3.9	4.0	3.9	3.5	5.7	5.3	5.0	4.0	3.5	4.3	4.5	3.8	6.9	4.6	4.5	4.2	3.5
Miscellaneous manufacturing industries	T.	6.9	6.1	5.9	4.5	4.5	5.8	3.3	9.1	5.5	5.2	4.5	3.9	8.0	6.9	6.3	5.8	5.5	5.8	3.8	10.3	6.0	5.4	5.2	4.3	
	M.	5.1	5.6	4.3	3.7	3.4	4.5	2.7	5.9	4.2	4.2	3.7	3.2	6.0	6.1	4.5	5.0	4.3	4.5	3.8	6.9	4.6	4.5	4.2	3.5	
	F.	9.9	7.1	8.6	5.8	6.3	8.0	4.3	14.6	7.8	7.0	8.0	5.0	11.4	8.3	9.2	7.1	7.3	8.0	3.9	16.2	8.4	7.0	6.9	5.6	
Construction	T.	15.1	16.7	14.0	18.8	12.3	23.7	8.5	33.8	14.2	19.9	13.8	15.0	15.0	17.2	14.4	17.5	12.9	22.2	9.4	31.3	14.8	19.1	12.7	15.7	
	M.	15.4	17.0	14.3	19.2	12.6	24.2	8.7	34.8	14.5	20.4	14.2	15.5	15.3	17.6	14.7	17.9	13.1	22.7	9.6	32.2	15.2	19.7	13.1	16.2	
	F.	5.5	5.9	4.5	5.5	4.2	5.8	2.5	5.3	4.3	5.4	3.6	3.8	5.2	5.7	4.9	5.4	4.2	5.4	2.9	5.2	4.6	5.1	3.5	4.2	
General contractors	T.	16.7	18.7	15.8	21.8	13.6	27.9	9.5	40.7	16.4	22.4	15.3	16.7	17.0	19.3	15.8	19.7	14.0	26.2	10.1	37.7	17.1	21.6	14.2	17.5	
	M.	16.9	19.0	16.0	22.2	13.8	28.4	9.7	41.8	16.9	23.0	15.8	17.1	17.3	19.6	16.1	20.0	14.2	26.7	10.3	38.7	17.6	22.2	14.6	18.0	
	F.	6.0	6.8	4.9	6.4	5.2	7.4	2.8	6.5	4.5	6.3	4.1	3.9	5.6	8.1	5.3	6.6	4.9	6.6	3.3	6.3	4.8	5.1	3.8	5.0	
Special trade contractors (sub-contractors)	T.	12.1	12.7	10.8	13.0	10.0	16.1	6.9	22.8	10.8	16.2	11.5	12.6	11.3	13.3	11.8	13.5	10.8	15.1	8.3	21.1	11.5	15.5	10.5	13.2	
	M.	12.3	12.9	11.0	13.3	10.3	16.5	7.0	23.5	11.1	16.7	11.9	13.0	11.5	13.6	12.0	13.8	11.1	15.5	8.5	21.8	11.8	15.9	10.8	13.6	
	F.	4.8	4.7	3.8	4.2	2.8	3.6	2.2	3.7	4.1	4.2	3.0	3.8	4.5	5.2	4.3	3.8	3.2	3.8	2.4	3.6	4.2	5.0	3.2	3.2	
Transportation, storage and Communication	T.	2.6	4.2	2.2	3.6	2.0	3.6	2.5	4.3	2.4	3.7	1.9	2.3	2.7	4.2	2.4	3.1	2.0	3.2	2.3	4.2	2.6	3.6	2.0	1.9	
	M.	2.4	4.0	2.0	3.6	1.9	3.9	2.6	4.5	2.4	3.9	1.8	2.3	2.7	4.0	2.2	3.1	1.9	3.2	2.3	4.4	2.3	3.4	1.9	1.8	
	F.	3.4	5.1	3.0	3.6	2.3	3.1	1.8	3.0	2.3	2.9	2.2	2.3	3.1	5.3	3.4	3.4	2.3	2.9	2.1	3.1	4.4	4.8	2.7	2.6	
Transportation	T.	2.5	4.2	2.1	3.8	2.0	4.2	2.8	4.7	2.5	4.0	1.9	2.5	2.8	4.2	2.3	3.2	2.0	3.3	2.5	4.6	2.2	3.3	2.0	1.9	
	M.	2.5	4.2	2.0	3.8	1.9	4.3	2.9	4.8	2.5	4.1	1.9	2.5	2.7	4.1	2.2	3.2	1.9	3.4	2.5	4.7	2.1	3.3	1.9	1.8	
	F.	3.1	5.1	3.2	4.1	2.8	3.5	2.3	3.0	2.5	2.6	2.4	2.3	3.6	6.5	4.7	4.2	3.8	3.5	3.0	3.5	3.1	3.8	2.8		
Storage	T.	4.4	4.7	3.3	4.9	2.9	4.8	2.5	7.4	2.5	6.8	3.1	3.7	4.3	6.1	4.8	5.7	3.7	5.9	2.2	8.3	3.0	6.4	3.8	3.5	
	M.	4.0	4.4	3.2	4.9	2.8	4.9	2.6	7.7	2.3	6.8	2.9	3.4	4.1	5.9	4.6	5.8	3.7	5.9	2.1	8.4	3.0	6.6	3.6	3.2	
	F.	8.3	7.8	3.9	4.9	3.8	4.6	1.8	5.1	4.7	6.3	5.4	7.0	6.7	8.6	6.8	5.0	4.6	6.6	6.9	3.3	5.0	6.3			
Communication	T.	2.5	4.0	2.2	2.5	1.8	2.0	1.4	2.1	1.9	2.2	1.5	1.6	2.3	3.7	2.1	2.2	1.7	2.0	1.5	2.0	4.0	4.3	1.8	1.7	
	M.	1.7	3.0	1.5	1.5	1.6	1.2	1.2	1.4	1.7	1.5	1.2	1.2	1.8	3.0	1.7	1.5	1.4	1.4	1.1	3.1	3.2	1.2	1.1	1.1	
	F.	3.4	5.0	2.9	3.4	2.0	2.8	1.6	2.9	2.2	2.9	1.9	2.1	2.8	4.5	2.6	2.6	2.9	2.0	2.6	1.9	2.7	5.1	5.4	2.5	
Public utility operation	T.	2.5	5.0	2.2	3.1	1.8	2.9	1.4	3.2	1.7	2.7	1.4	1.4	2.9	4.9	2.2	2.9	1.9	2.8	1.5	2.9	1.7	2.4	1.4	1.6	
	M.	2.4	4.9	2.1	3.1	1.7	3.0	1.2	3.3	1.5	2.6	1.2	1.2	2.8	4.8	1.9	1.8	2.9	2.9	1.3	3.0	1.5	2.3	1.3	2.5	
	F.	3.8	5.7	3.1	3.2	2.7	2.7	2.4	2.3	3.3	3.2	2.5	2.3	3.2	6.0	3.6	2.9	2.4	2.2	2.3	3.4	3.3	2.1	2.5		
Trade	T.	5.7	5.4	5.2	4.4	5.3	4.2	4.5	7.0	3.1	6.7	3.0	4.0	6.4	8.0	5.6	4.6	6.0	4.5	5.0	7.4	3.5	6.6	3.4	4.0	
	M.	4.5	5.1	4.1	4.0	4.0	4.0	3.4	5.1	2.9	5.0	2.7	3.4	4.9	5.3	4.5	4.0	4.5	4.1	3.8	5.5	3.4	4.8	3.1	3.5	
	F.	8.0	6.1	7.2	5.0	7.8	4.7	6.6	10.3	3.5	9.7	3.5	5.1	9.2	7.1	7.7	5.5	8.6	5.2	7.3	10.8	3.6	9.9	3.8	5.1	
Wholesale	T.	5.2	4.9	4.0	4.2	3.8	4.7	2.6	5.7	3.4	4.0	2.7	3.3	5.4	5.2	4.4	4.1	3.9	4.7	2.8	5.8	3.9	4.0	3.3	3.5	
	M.	4.3	4.6	3.5	3.8	3.4	4.1	2.4	4.9	3.0	3.7	2.4	3.0	4.5	4.8	3.9	3.8	3.7	4.2	2.6	5.1	3.6	3.0	3.2		
	F.	8.4	6.2	5.8	5.7	4.9	6.9	3.3	8.8	4.8	5.4	3.8	4.3	8.7	6.5	6.4	4.7	6.7	3.4	8.2	5.0	5.6	4.6	4.9		
Retail	T.	6.1	5.8	5.9	4.5	6.3	4.0	5.6	7.6	3.0	8.2	3.1	4.4	7.0	6.4	6.3	4.9	7.2	4.4	6.3	8.3	3.2	8.1	4.4	4.3	
	M.	4.7	5.5	4.5	4.2	4.4	3.9	4.1	5.3	2.8	6.0	3.0	3.7	5.3	5.7	5.0	4.3	5.2	4.1	4.7	5.7	3.2	5.7	3.3	3.7	
	F.	7.9	6.1	7.6	4.8	4.0	7.5	10.8	3.1	11.0	3.4	5.3	9.3	7.3	8.0	5.6	9.6	4.8	8.3	11.5	3.2	11.1	3.6	5.1		
Finance, insurance and real estate	T.	3.9	4.7	3.2	2.9	2.8	2.5	2.1	2.7	3.3	3.0	2.8	2.7	4.0	4.7	3.5	3.0	3.1	2.7	2.1	2.7	3.6	3.2	3.3	3.0	
	M.	3.6	4.3	3.1	2.7	2.9	2.5	2.1	2.5	2.9	2.8	2.6	2.6	3.8	4.5	3.5	3.0	2.9	2.7	2.1	2.4	3.4	3.0	3.2	2.9	
	F.	4.2	5.0	3.3	3.1	2.7	2.6	2.0	2.9	3.4	3.1	2.9	2.8	4.2	4.9	3.5	3.0	3.2	2.7	2.2	3.0	3.7	3.3	3.4	3.1	
Service	T.	9.0	9.4	4.7	5.4	3.9	5.0	3.3	4.7	4.6	3.9	3.4	3.4	9.0	8.7	4.8	5.4	4.1	4.8	3.5	4.8	4.2	4.3	3.1	3.5	
	M.	7.8	10.0	4.6	5.3	3.9	5.3	3.3	4.7	3.6	3.7	3.1	3.2	7.9	9.2	4.8	5.5	4.0	4.8	3.5	4.7	3.9	4.1	2.3	3.4	
	F.	10.2	8.8	4.8	5.5	3.9	4.7	3.4	4.7	4.2	4.1	3.6	3.5	10.2	8.3	4.9	5.3	4.2	4.8	3.4	4.9	4.5	4.5	3.9	3.7	
Community or public	T.	11.2	4.0	2.3	2.0	1.7	1.3	1.4	1.9	2.0	1.5	1.4	1.2	10.7	3.6	2.4	1.8	1.7	1.5	1.4	1.8	2.2	1.6	1.5	1.4	
	M.	9.1	4.0	2.0	1.8	1.4	1.1	1.4	1.6	1.5	1.4	1.0	0.9	8.9	3.2	2.0	1.0	1.3	1.4	1.3	1.4	1.6	2.5	1.6	1.8	
	F.	12.6	3.9	2.5	2.1	1.9	1.5	1.4	2.2	2.																

## ATLANTIC REGION

TABLE 1. Hiring and Separation Rates in Selected Industries, by Sex, Six Months Ending February 1961 and February 1962 — Continued

Industry	Rates per 100 persons on payroll <sup>1</sup>																								
	September 1960 to February 1961												September 1961 to February 1962												
	September		October		November		December		January		February		September		October		November		December		January		February		
	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.	7.2	9.0	6.6	9.0	6.3	9.2	6.4	12.7	6.1	8.5	4.2	6.6	8.8	8.6	6.6	7.8	6.0	9.3	5.6	13.7	7.2	8.3	4.5	6.8
	M.	7.0	9.0	6.7	9.5	6.3	10.1	6.7	13.0	6.5	8.7	4.2	7.3	9.0	8.5	6.8	7.9	5.9	10.3	5.5	14.2	8.0	8.7	4.8	7.6
	F.	7.7	9.1	6.4	7.2	6.5	5.8	5.4	11.5	4.6	7.7	4.3	4.4	8.0	8.9	6.0	7.4	6.7	5.5	5.6	11.8	4.7	7.3	3.4	4.3
Forestry and logging .....	T.	34.6	31.6	37.0	36.0	29.2	42.8	29.6	48.5	31.3	37.4	9.9	68.7	59.2	21.4	26.8	20.9	21.8	41.0	15.8	49.1	44.8	34.2	13.7	54.4
	M.	34.9	31.8	37.3	36.3	29.4	43.1	29.9	49.0	31.7	37.8	10.0	69.7	59.8	21.5	27.0	21.0	21.9	41.2	15.9	49.5	45.2	34.5	13.8	55.2
	F.	8.0	15.2	10.0	5.4	9.3	18.5	12.3	7.6	7.5	9.3	4.9	12.7	11.5	15.6	11.0	12.7	6.1	11.4	7.5	15.0	15.9	8.4	3.6	5.5
Mining (including milling) quarrying and oil wells. ....	T.	2.8	2.8	2.8	3.8	1.7	3.5	1.4	5.3	1.7	1.5	1.9	2.1	1.4	3.1	2.2	2.3	2.1	4.2	1.4	5.2	2.1	2.3	2.1	1.4
	M.	2.8	2.8	2.8	3.8	1.7	3.5	1.4	5.3	1.8	1.5	1.9	2.1	1.4	3.0	2.1	2.2	2.1	4.2	1.4	5.2	2.1	2.3	2.1	1.5
	F.	1.4	3.3	1.5	3.3	4.5	4.1	2.2	3.4	1.1	1.5	1.9	2.6	2.9	5.8	3.5	2.9	2.4	5.3	3.0	1.8	0.6	3.6	2.4	—
Fuels <sup>2</sup> .....	T.	1.5	2.1	2.2	0.9	1.3	0.9	0.7	2.0	0.8	0.8	0.3	1.3	0.5	1.4	1.4	0.8	1.8	0.8	1.0	0.8	1.3	0.9	1.2	0.8
	M.	1.5	2.2	2.2	0.8	1.3	0.9	0.7	2.1	0.8	0.8	0.3	1.4	0.5	1.4	1.4	0.8	1.8	0.8	1.0	0.8	1.3	0.9	1.2	0.8
Non-metal mining <sup>2</sup> .....	T.	7.7	3.9	3.1	24.1	2.7	13.2	5.6	28.5	9.6	5.2	14.7	10.3	3.3	7.6	7.4	9.6	4.8	21.1	3.8	32.3	11.0	12.0	10.9	3.6
	M.	7.8	4.0	3.2	24.4	2.7	13.4	5.5	28.8	9.8	5.2	14.9	10.4	3.4	7.5	7.5	9.7	4.9	21.4	3.8	32.9	11.2	12.1	11.1	3.7
Quarrying, clay and sand pits <sup>2</sup> .....	T.	16.6	9.9	5.9	20.5	8.2	52.7	8.4	55.2	2.3	34.9	17.2	7.9	4.7	25.1	2.5	9.3	3.5	30.5	0.8	52.9	7.2	18.0	15.9	25.2
	M.	16.8	9.7	5.9	20.8	8.4	53.7	8.7	56.9	2.4	35.2	17.9	8.3	4.7	25.3	2.5	9.4	3.5	30.9	0.9	52.8	7.3	18.2	16.1	25.5
Manufacturing .....	T.	6.3	9.6	5.9	11.5	5.5	10.1	5.3	11.3	7.3	9.2	6.1	6.0	6.7	10.4	5.7	10.0	5.3	10.1	4.7	12.4	8.2	8.0	6.0	6.1
	M.	5.7	8.6	5.8	10.6	5.6	9.4	5.6	10.8	6.9	9.3	5.8	5.7	5.9	9.7	5.3	8.5	5.1	9.6	4.7	11.3	8.1	8.2	6.3	6.3
	F.	8.8	13.8	6.5	15.5	5.0	13.4	3.5	13.6	9.5	8.8	7.6	7.0	10.0	13.3	7.3	16.3	6.3	12.4	4.4	17.7	8.7	7.1	4.6	5.3
Foods and beverages .....	T.	7.0	13.6	5.4	16.7	4.1	14.2	3.0	15.8	7.6	8.3	7.7	5.3	7.5	14.9	5.7	16.6	6.1	14.1	3.8	19.3	8.8	9.6	4.0	5.9
	M.	4.9	10.6	4.1	13.3	3.2	10.9	2.6	13.8	5.4	6.3	6.1	3.7	5.2	13.6	4.4	12.5	5.2	11.6	2.9	15.5	7.3	9.1	3.5	5.4
	F.	11.5	19.8	8.3	24.1	6.1	21.9	4.0	20.8	13.1	13.5	11.9	9.3	12.1	17.6	8.5	25.3	8.0	19.7	6.2	28.8	12.9	11.2	5.6	7.0
Leather products .....	T.	3.5	2.8	3.0	2.3	2.1	2.8	0.9	2.8	2.1	1.9	2.8	1.4	1.6	2.8	1.9	2.6	2.1	2.6	1.4	1.2	4.0	2.8	5.1	3.5
	M.	2.3	2.3	2.0	2.0	1.2	1.2	0.8	1.2	0.4	1.6	2.4	1.2	0.8	1.6	2.0	2.0	0.8	2.0	—	3.6	2.4	4.0	3.2	—
	F.	5.1	3.4	4.5	2.8	3.3	5.0	1.1	5.2	4.6	2.3	3.4	1.7	2.8	4.5	1.7	3.4	4.0	3.5	3.4	2.9	4.5	3.4	6.7	3.9
Textile products (except clothing). ....	T.	4.9	3.5	3.1	2.4	2.7	2.5	1.9	11.6	10.3	4.3	2.2	3.5	6.8	4.9	6.0	5.0	4.8	3.4	3.3	6.9	6.2	4.5	3.9	2.4
	M.	4.5	2.5	1.4	2.6	2.2	2.5	1.1	1.9	2.4	3.2	1.9	1.7	4.5	3.1	2.5	4.7	1.7	3.7	3.8	2.4	4.3	3.3	1.6	0.8
	F.	5.3	4.6	4.9	2.2	3.3	2.5	2.9	22.7	19.7	5.6	2.5	5.5	9.9	7.4	10.5	5.5	8.5	3.1	2.6	12.4	8.8	6.1	7.0	4.6
Clothing (textile and fur) .....	T.	5.3	5.3	4.2	3.9	2.7	4.0	1.1	6.2	4.7	3.3	3.3	4.9	7.4	4.9	5.6	3.4	4.0	5.2	2.5	6.6	5.4	3.7	2.5	3.3
	M.	1.9	5.2	2.6	4.5	3.1	5.2	1.3	5.6	5.0	3.2	2.5	4.1	1.9	5.7	0.9	2.4	1.6	6.7	3.2	3.9	7.1	5.3	2.7	3.9
	F.	6.7	5.4	4.8	3.7	2.5	3.5	1.0	6.5	4.6	3.4	3.6	5.1	9.4	4.6	7.2	3.8	4.8	4.7	2.3	7.4	4.9	3.2	2.4	3.1
Wood products .....	T.	7.4	9.1	9.3	10.3	8.2	13.6	11.0	13.6	10.1	15.5	6.2	10.7	8.2	11.6	7.5	10.4	9.3	12.4	9.7	19.3	13.9	11.1	7.4	10.0
	M.	7.0	9.2	9.6	10.4	8.4	14.1	11.5	13.9	10.3	15.7	6.2	11.1	8.2	11.7	7.7	10.6	9.6	12.6	10.0	20.1	14.4	11.5	7.4	10.4
	F.	14.8	7.4	3.5	9.8	4.0	3.2	2.2	6.6	6.6	12.3	6.3	3.5	7.1	10.3	4.0	6.2	3.7	6.7	2.3	2.7	4.2	3.4	7.4	3.3
Paper products .....	T.	5.2	5.9	6.7	9.2	5.9	6.7	5.4	7.2	4.9	5.9	5.6	5.6	3.2	3.6	4.0	4.4	3.6	5.4	4.7	5.7	5.7	6.3	5.4	5.3
	M.	5.5	5.9	7.0	9.5	6.2	6.6	5.4	7.5	5.1	6.0	5.7	5.5	3.1	3.2	4.0	4.5	3.7	5.5	4.7	5.6	5.8	6.6	5.5	5.4
	F.	2.1	5.7	3.2	4.8	1.4	8.2	4.6	3.5	3.0	4.6	3.6	6.8	4.1	9.4	3.9	3.3	5.0	4.6	5.7	4.0	2.4	3.6	4.0	4.0
Printing, publishing and allied industries. ....	T.	1.4	2.7	1.5	2.2	2.3	1.7	1.8	1.6	1.9	2.1	1.5	1.9	2.0	3.1	2.6	1.8	2.4	1.4	1.6	2.9	2.2	1.7	1.7	1.8
	M.	1.2	1.6	1.1	1.6	1.5	1.2	0.9	0.9	1.3	1.6	1.2	1.2	1.0	2.6	1.8	1.3	1.8	0.9	1.2	1.6	1.6	1.1	1.2	1.0
	F.	2.1	5.9	2.5	3.9	4.5	3.3	4.3	3.5	3.4	2.2	3.9	5.0	4.7	4.8	3.3	4.3	2.9	2.5	6.7	4.3	3.5	3.2	4.0	
Iron and steel products .....	T.	5.5	6.3	4.5	11.0	2.5	10.3	5.6	10.6	6.6	16.2	5.3	7.7	6.7	14.9	5.8	9.1	4.5	8.7	4.6	5.6	6.6	8.5	11.9	9.1
	M.	5.6	6.3	4.6	11.0	2.5	10.6	5.8	10.9	6.9	16.6	5.4	8.0	6.9	14.9	5.9	9.4	4.5	8.9	4.7	5.8	6.7	8.7	12.3	9.4
	F.	3.5	4.7	1.7	12.4	2.1	2.5	1.8	1.4	0.4	5.5	1.1	1.5	2.4	13.8	3.6	2.9	2.4	2.9	2.2	2.9	3.6	2.5	3.2	3.2
Transportation equipment .....	T.	9.7	16.3	8.4	14.9	15.9	9.8	9.4	12.4	13.5	11.1	8.2	5.1	11.0	8.7	9.3	9.0	6.5	15.3	6.2	13.5	14.5	10.5	8.8	6.7
	M.	9.9	16.8	8.6	15.5	16.4	10.1	9.8	12.9	13.9	11.4	8.3	5.2	11.4	8.9	9.6	9.3	6.6	15.8	6.3	14.1	14.9	10.9	9.0	6.8
	F.	5.2	6.0	4.0	3.6	5.6	4.0	2.4	4.4	4.8	5.1	4.3	1.9	3.9	1.2	2.8	2.8	2.4	2.4	1.2	5.8	1.9	3.0	5.0	
Non-metallic mineral products <sup>3</sup> .....	T.	3.4	5.5	4.9	4.6	3.2	9.5	1.0	16.8	5.4	8.1	5.8	10.1	3.8	5.8	2.2	4.0	2.6	6.0	1.5	19.6	5.4	8.2	7.6	4.4
	M.	3.5	5.1	4.1	4.1	2.8	9.1	1.0	17.8	4.9	8.4	5.2	9.4	3.5	5.6	2.0	4.1	2.9	6.3	1.6	20.7	5.0	8.5	7.8	4.5
Chemical products <sup>3</sup> .....	T.	6.4	2.8	1.3	3.2	1.3	4.8	6.9	6.0	4.8	4.0	8.7	1.7	6.8	2.9	6.0									

HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

<b>Construction</b>	T.	11.6	17.3	8.9	18.5	10.5	24.1	6.8	42.0	12.4	14.5	12.5	15.6	16.9	16.5	12.4	16.0	12.1	23.5	8.1	43.9	18.9	24.4	10.6	21.1
	M.	11.7	17.5	9.0	18.7	10.7	24.4	6.9	42.9	12.7	25.1	12.6	17.1	16.2	16.7	12.5	16.2	12.1	23.8	8.2	44.9	19.4	25.1	10.8	21.6
	F.	6.0	5.1	4.0	6.3	1.5	4.4	3.6	5.1	2.4	3.7	1.8	2.5	5.7	4.7	3.4	3.9	13.3	6.4	3.2	4.2	4.8	3.5	5.3	5.3
<b>General contractors</b>	T.	11.1	18.0	9.6	19.8	10.8	27.1	7.1	48.7	13.3	27.8	13.5	18.1	16.3	17.4	12.7	16.9	12.1	26.2	7.6	49.4	21.0	27.5	11.2	22.5
	M.	11.2	18.2	9.6	19.9	10.9	27.4	7.2	49.5	13.6	28.4	13.9	18.6	16.5	17.6	12.8	17.1	12.0	26.5	7.7	50.4	21.4	28.2	11.3	23.0
	F.	7.2	5.9	5.0	9.6	1.9	6.2	4.0	6.5	3.0	4.6	1.5	2.6	6.3	4.7	4.7	5.0	19.6	9.2	3.9	4.9	5.9	3.1	6.6	7.6
<b>Special trade contractors (subcontractors)</b>	T.	13.2	14.8	6.8	14.1	9.8	14.3	6.1	23.7	10.4	16.7	9.5	13.2	14.9	12.9	11.2	12.4	12.2	14.3	9.5	28.1	13.9	16.9	9.4	17.7
	M.	13.5	15.1	7.0	14.5	10.0	14.7	6.2	24.5	10.6	17.3	9.8	13.7	15.2	13.1	11.5	12.7	12.6	14.7	9.8	29.0	14.3	17.4	9.6	18.4
	F.	3.8	3.8	2.3	0.8	0.8	1.5	3.0	3.0	1.5	2.3	2.3	4.7	4.7	1.3	2.0	2.0	1.3	2.0	2.7	2.7	4.1	2.7	0.7	
<b>Transportation, storage and communication.</b>	T.	2.3	4.8	2.0	3.8	1.8	4.4	9.0	4.9	5.5	4.4	1.9	3.8	1.9	3.2	2.0	4.3	1.5	2.7	7.4	7.4	3.7	3.7	2.7	2.6
	M.	2.2	4.6	1.9	3.7	1.8	4.6	9.7	5.0	5.7	4.6	1.8	3.9	1.7	2.9	1.7	4.3	1.4	2.6	7.9	7.8	3.7	3.9	2.5	2.2
	F.	3.8	6.2	2.9	4.3	2.3	2.7	3.4	4.3	3.5	3.1	3.2	3.4	2.9	6.1	3.7	4.3	2.4	3.4	3.8	4.9	4.0	2.6	3.6	5.1
<b>Transportation</b>	T.	2.0	4.4	1.9	3.7	1.7	4.9	10.5	5.3	6.0	4.5	1.7	4.0	1.5	2.3	1.5	4.6	1.4	2.6	8.7	8.2	3.8	3.8	2.7	2.4
	M.	2.0	4.4	1.9	3.6	1.7	4.9	10.5	5.3	6.1	4.8	1.7	4.0	1.4	2.2	1.5	4.5	1.3	2.6	8.8	8.4	3.6	3.8	2.5	2.1
	F.	3.9	5.5	3.2	5.6	2.9	2.8	8.6	6.0	3.9	2.3	1.6	1.7	3.7	4.9	2.5	7.6	3.9	3.8	7.9	9.5	3.4	6.9	9.0	
<b>Storage<sup>2</sup></b>	T.	22.1	13.0	7.1	15.7	2.6	6.8	16.2	15.1	6.6	30.0	14.0	31.3	18.0	19.1	20.0	13.3	2.5	13.2	2.6	13.7	20.5	18.1	2.9	20.5
	M.	17.3	8.6	7.9	18.8	2.4	7.7	20.1	15.1	4.5	27.4	6.8	14.7	15.4	15.1	17.2	15.0	2.4	14.9	3.0	15.7	24.8	22.3	3.3	10.1
<b>Communication</b>	T.	2.3	5.7	2.1	3.0	2.1	2.0	1.7	2.3	2.9	2.2	2.3	1.7	2.2	6.3	2.5	2.5	2.1	2.3	2.3	3.6	2.2	2.3	2.5	2.1
	M.	2.2	5.7	1.5	2.1	2.2	1.4	1.5	1.1	2.7	2.2	1.9	1.7	2.5	6.9	1.9	1.7	2.3	1.6	2.1	2.2	2.3	2.4	2.1	
	F.	2.5	5.6	2.7	3.9	2.0	2.7	2.0	3.5	3.0	2.3	2.8	1.8	1.9	5.5	3.2	3.3	1.8	3.2	2.6	5.2	2.1	2.2	2.5	2.2
<b>Public utility operation</b>	T.	1.2	2.6	1.3	2.7	1.2	2.6	1.2	2.7	1.2	2.7	0.8	1.1	2.3	2.5	0.7	1.6	1.4	1.9	0.7	2.0	0.8	2.1	1.1	0.9
	M.	1.1	2.6	1.1	2.8	1.1	2.8	1.0	2.8	1.2	2.7	0.7	1.0	2.4	2.5	0.5	1.5	1.4	1.9	0.6	1.8	0.6	2.2	1.0	0.8
	F.	2.9	2.5	3.1	2.0	2.2	0.9	3.3	1.3	2.0	3.0	2.2	2.0	1.5	2.8	2.6	2.6	2.1	1.5	2.1	3.4	2.6	1.1	1.7	1.9
<b>Trade</b>	T.	6.4	6.2	6.8	4.9	6.9	4.6	5.9	11.5	3.1	8.4	3.2	4.1	6.7	6.8	6.1	4.9	7.0	4.3	6.0	11.4	3.0	8.2	3.0	4.2
	M.	5.8	5.8	5.3	4.7	4.6	5.0	3.9	7.8	3.2	6.4	3.0	3.8	5.7	6.1	5.2	4.7	4.8	4.7	3.9	7.7	2.8	5.9	3.1	3.7
	F.	7.6	7.0	9.7	5.5	10.9	4.0	9.3	17.9	3.0	12.2	3.7	4.6	8.5	7.5	8.0	5.2	10.9	3.5	9.7	18.1	3.2	12.5	2.9	5.0
<b>Wholesale</b>	T.	6.3	5.9	5.7	5.3	4.2	6.0	3.2	9.4	3.2	5.8	2.6	3.9	6.4	5.6	5.3	5.2	4.3	5.3	3.0	8.3	2.9	6.0	3.1	3.5
	M.	6.2	5.8	5.6	5.0	4.1	6.0	3.2	9.3	3.1	6.0	2.6	4.0	6.5	5.4	5.3	5.0	4.5	5.7	3.0	8.4	3.0	5.9	3.1	3.4
	F.	6.8	6.3	8.1	6.5	4.8	6.2	3.3	10.2	3.8	4.9	2.6	3.5	6.3	6.4	5.4	6.1	3.6	3.9	2.9	7.7	2.7	6.5	3.1	4.0
<b>Retail</b>	T.	6.5	6.4	7.5	4.8	8.3	3.9	7.2	12.5	3.1	9.8	3.6	4.1	6.8	7.1	6.6	4.7	8.4	3.7	7.6	13.0	3.0	9.4	3.0	4.5
	M.	5.4	5.9	5.1	4.4	5.0	4.2	4.5	6.7	3.3	6.7	3.3	3.6	5.2	5.1	4.5	5.0	4.0	4.7	7.1	2.7	5.9	3.2	4.0	
	F.	7.9	7.2	10.6	5.2	12.3	3.5	10.6	19.5	2.8	13.9	3.9	4.9	9.0	7.8	8.6	5.0	12.5	3.4	11.2	20.3	3.3	13.9	2.8	5.3
<b>Finance, insurance and real estate.</b>	T.	3.9	4.4	3.0	3.4	3.0	2.8	2.3	3.3	3.2	3.3	3.2	3.1	4.4	4.6	3.3	3.2	2.7	2.0	2.9	4.1	3.3	3.0	3.1	
	M.	4.2	4.3	3.2	3.5	3.2	3.2	2.8	3.7	2.9	3.3	3.3	3.1	4.8	5.2	3.5	3.8	3.2	3.0	1.9	2.8	4.1	3.8	3.0	3.4
	F.	3.6	4.5	2.9	3.4	2.7	2.4	1.9	3.0	3.4	3.3	3.1	3.0	4.0	4.0	3.1	2.7	3.2	2.5	2.0	2.9	4.1	2.8	3.1	2.8
<b>Service</b>	T.	9.0	9.7	4.8	5.1	3.9	4.8	2.7	6.6	3.9	3.5	3.3	2.8	9.0	8.9	4.3	5.4	3.7	5.1	3.3	4.9	4.1	4.1	3.2	3.1
	M.	7.4	9.2	4.5	5.3	4.0	4.9	2.2	6.6	3.2	2.6	2.8	2.2	8.7	8.4	4.4	5.5	3.8	5.7	3.8	4.9	3.9	3.9	3.2	3.0
	F.	10.1	10.0	4.6	4.9	3.9	4.7	3.0	6.6	4.4	4.0	3.6	3.3	9.2	4.3	5.3	3.6	4.6	3.0	4.9	4.3	4.2	3.2	3.3	
<b>Community or public</b>	T.	9.7	2.9	1.5	1.1	1.4	1.2	1.1	4.6	1.8	0.7	1.1	0.9	9.4	3.4	1.7	1.6	1.8	1.9	1.6	2.2	2.6	1.6	1.4	1.5
	M.	8.5	2.5	1.3	1.6	1.8	0.9	7.1	1.3	0.5	0.9	0.5	11.5	3.1	2.1	2.4	2.9	3.7	2.9	3.5	2.8	2.8	1.2	2.2	
	F.	10.2	3.1	1.7	0.9	1.2	0.9	1.1	3.4	2.1	0.8	1.1	1.0	8.3	3.5	1.5	1.2	1.3	1.0	1.6	2.4	1.0	1.6	1.2	
<b>Recreation</b>	T.	8.2	7.5	10.5	9.2	5.3	17.9	3.3	5.5	2.7	4.5	5.3	3.7	8.1	8.0	11.3	17.8	9.7	14.0	3.9	8.1	6.2	7.0	7.5	6.2
	M.	7.2	8.9	13.4	9.9	5.3	19.4	4.1	6.7	1.8	3.0	4.4	3.6	8.1	7.9	11.3	18.5	10.2	14.3	2.9	9.1	4.9	5.8	7.0	4.5
	F.	5.1	5.7	7.0	8.5	5.2	16.1	2.4	4.1	3.9	6.3	3.9	8.1	8.1	11.3	16.7	8.8	13.5	5.5	6.4	8.1	8.8	8.2	8.8	
<b>Business</b>	T.	5.1	4.7	3.4	5.6	3.8	2.7	3.1	4.0	4.9	1.6	2.0	1.1	4.8	5.7	4.2	3.7	2.6	3.9	3.8	3.1	3.0	2.3	2.4	1.6
	M.	4.7	4.6	3.2	5.4	3.5	2.9	3.0	2.9	4.2	1.5	1.5	1.1	4.4	5.7	4.1	3.7	2.3	4.0	4.0	2.4	3.0	2.4	2.2	1.2
	F.	6.4	5.1	4.6	6.7	4.8	1.9	3.5	8.4	8.1	1.9	4.1	1.3	6.5	5.8	5.0	3.7	3.4	3.0	6.0	3.3	1.8	3.3	3.3	
<b>Personal</b>	T.	9.6	19.3	8.1	9.5	7.3	8.8	4.8	10.4	6.7	8.0	6.6	6.2	9.7	17.0	7.1	9.5	5.9	8.9	5.6	9.2	8.7	8.2	5.8	5.9
	M.	7.8	18.7	7.5	8.7	6.5	7.5	2.9	8.4	5.0	5.9	5.7	4.6	8.2	16.1	5.9	7.7	4.6	7.6	5.8	6.1	5.8	4.9	5.8	6.5
	F.	10.7	19.7	8.5	10.0	7.7	9.6	5.9	11.6	7.7	9.1	7.2	7.1	10.6	17.6	7.8	10.6	6.6	9.7	6.1	10.0	7.2	9.4	5.8	6.5

<sup>1</sup> 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.

<sup>2</sup> The number of women employed in the industry is negligible.

## QUEBEC REGION

TABLE 1. Hiring and Separation Rates in Selected Industries, by Sex, Six Months Ending February 1961 and February 1962 - Continued

Industry	Rates per 100 persons on payroll <sup>1</sup>																									
	September 1960 to February 1961												September 1961 to February 1962													
	September		October		November		December		January		February		September		October		November		December		January		February			
	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.	7.8	8.1	6.4	7.2	6.1	7.8	5.0	9.9	5.6	7.2	4.5	5.9	7.4	7.6	6.7	6.5	6.7	7.2	5.2	9.1	5.8	6.8	4.5	5.6	
	M.	8.3	8.7	6.9	7.8	6.6	8.8	5.4	11.0	5.8	7.8	4.4	6.6	7.4	7.9	7.1	7.0	7.1	7.9	5.5	9.8	5.8	7.1	4.3	6.0	
	F.	6.3	6.2	5.0	5.1	4.6	5.0	3.9	6.6	4.8	5.4	4.7	4.1	7.2	6.5	5.8	5.3	5.6	5.4	4.5	7.0	5.7	6.1	4.9	4.3	
Forestry and logging .....	T.	68.5	45.6	42.2	38.9	37.9	49.4	34.8	58.8	39.8	57.3	14.6	90.8	55.5	39.4	38.4	35.7	33.6	43.3	36.6	49.6	33.2	47.4	13.7	70.0	
	M.	69.1	46.0	42.5	39.2	38.2	49.7	35.1	59.3	40.3	57.9	14.8	92.0	55.9	39.7	38.7	36.0	33.9	43.7	37.0	50.1	33.5	47.9	13.8	70.8	
	F.	22.1	12.6	10.1	4.6	8.9	14.4	4.7	16.0	5.7	13.3	1.8	25.7	18.7	10.7	11.0	7.5	7.2	9.5	6.0	11.0	8.1	11.5	3.4	21.0	
Mining (including milling) quarrying and oil wells .....	T.	3.8	6.8	4.0	5.0	3.4	6.0	2.1	4.9	3.6	2.8	2.5	2.7	3.7	6.1	3.0	4.4	2.6	6.0	1.8	4.6	3.8	3.2	3.2	2.5	
	M.	3.7	6.8	3.9	4.9	3.4	6.1	2.1	4.8	3.6	2.7	2.4	2.7	3.6	6.1	3.0	4.3	2.6	6.0	1.8	4.6	3.7	3.2	3.1	2.5	
	F.	5.2	9.2	5.3	5.1	3.3	3.3	2.9	5.8	5.1	5.1	4.8	3.7	9.8	6.9	5.1	10.3	3.7	4.1	2.8	6.5	6.9	3.2	4.5	2.9	
Metal mining .....	T.	4.9	7.7	5.0	5.6	4.4	6.0	2.7	4.2	3.8	2.8	2.7	2.9	4.7	6.4	3.3	5.6	2.1	3.5	3.7	2.9	3.2	2.5	3.5	3.5	
	M.	4.8	7.7	5.0	5.6	4.4	6.0	2.7	4.1	3.7	2.7	2.6	2.8	4.4	6.3	3.2	5.6	2.1	3.4	3.6	2.8	3.1	2.5	3.5	3.5	
	F.	5.0	10.1	6.4	5.8	4.7	3.4	3.9	7.3	6.6	6.6	3.7	12.1	7.7	5.3	12.3	4.1	4.4	2.5	6.4	8.1	3.4	4.2	2.6	3.5	3.5
Non-metal mining <sup>2</sup> .....	T.	0.9	2.7	1.1	2.7	1.0	5.2	0.7	1.2	1.3	0.8	1.7	1.8	0.7	5.0	1.9	3.3	1.2	5.8	0.8	1.3	2.5	1.3	2.5	1.6	1.6
	M.	0.8	2.7	1.1	2.0	1.0	5.3	0.7	1.2	1.3	0.6	1.7	1.7	0.7	5.0	1.9	3.3	1.1	5.9	0.7	1.2	2.5	1.3	2.5	1.6	1.6
Quarrying, clay and sand pits <sup>2</sup> .....	T.	5.3	9.1	5.9	6.4	4.4	10.1	1.4	34.3	15.8	16.6	5.4	7.2	6.3	5.4	4.7	6.0	2.4	9.9	2.2	33.6	10.1	18.3	6.4	7.7	
	M.	5.4	9.2	6.1	6.5	4.5	10.2	1.5	35.1	16.3	17.2	5.6	7.4	6.4	5.4	4.8	6.2	2.5	10.1	2.3	34.2	10.4	18.9	6.6	7.9	
Manufacturing .....	T.	4.6	5.9	4.0	5.1	3.7	5.4	2.8	6.1	4.5	4.4	4.1	3.6	5.0	5.7	4.6	4.9	4.2	5.2	3.1	5.7	4.9	4.3	4.3	3.5	
	M.	4.0	5.9	3.5	4.9	3.4	5.1	2.7	5.7	3.8	4.2	3.4	3.3	4.3	5.5	4.2	4.6	3.7	4.7	2.9	5.0	3.9	3.9	3.7	3.1	
	F.	6.1	6.2	5.2	5.8	4.4	6.1	3.1	7.3	6.3	4.9	5.8	4.4	7.0	6.2	5.7	5.8	6.2	3.6	7.6	7.2	5.3	5.8	4.4	4.4	
Foods and beverages .....	T.	4.7	9.7	3.9	7.6	3.9	6.0	2.5	7.2	3.4	5.0	4.0	3.7	6.5	8.8	4.6	7.4	4.1	6.6	2.9	7.9	4.4	5.4	4.0	3.5	
	M.	3.7	8.1	2.5	6.2	2.7	4.7	1.9	5.3	2.4	4.0	2.3	2.6	4.8	7.5	3.3	6.0	2.5	2.3	5.2	5.6	3.0	4.0	2.8	2.6	
	F.	7.7	14.6	8.3	11.7	7.6	10.0	4.1	13.3	6.9	8.8	9.6	7.2	11.9	11.9	8.6	11.7	8.9	10.8	4.5	14.9	9.1	10.0	8.0	6.2	
Tobacco and tobacco products .....	T.	2.4	1.3	3.1	2.2	1.4	4.1	0.3	2.1	2.5	1.2	0.8	1.7	3.0	2.6	1.9	2.4	1.6	2.5	0.4	2.9	2.2	1.5	1.4	1.3	
	M.	1.3	1.0	1.3	1.3	1.2	0.9	0.2	1.1	2.3	0.9	1.1	1.6	1.1	0.9	0.8	1.2	2.0	0.6	1.2	1.5	0.7	1.0	1.7	1.7	
	F.	3.4	1.5	4.4	2.9	1.6	6.6	0.5	3.1	2.6	1.4	0.6	1.8	4.6	4.0	2.9	3.3	1.4	3.0	0.3	4.4	2.7	2.2	1.6	0.9	
Rubber products .....	T.	3.0	5.7	2.2	7.9	2.8	7.9	1.5	6.3	4.1	3.0	2.6	4.0	4.4	3.2	4.3	3.1	3.8	6.9	2.6	7.9	7.0	3.1	4.7	2.7	
	M.	2.4	4.8	2.2	5.8	2.7	5.7	1.4	4.8	3.6	2.5	2.1	3.2	4.0	2.9	3.3	2.2	3.0	4.3	2.0	6.1	6.0	2.7	3.5	2.6	
	F.	4.1	7.4	2.1	12.5	3.2	13.0	1.8	10.1	5.5	4.3	4.0	5.9	5.1	4.0	6.7	4.9	5.6	12.7	4.0	12.3	9.6	4.2	7.5	3.1	
Leather products .....	T.	4.1	4.5	3.9	4.4	3.7	4.2	3.1	6.0	6.4	4.4	5.1	3.2	4.6	4.9	4.1	4.7	4.8	4.7	3.6	6.3	6.8	4.1	5.1	4.3	
	M.	3.5	3.7	3.2	3.7	3.0	3.8	3.9	5.3	5.1	4.2	4.1	2.8	3.8	4.0	3.0	3.2	4.0	4.0	2.8	5.3	5.7	3.7	4.3	3.3	
	F.	4.9	5.4	4.7	5.2	4.5	4.6	3.2	6.9	7.8	4.5	6.3	3.7	5.4	5.8	5.3	6.2	5.6	5.4	4.5	7.3	7.9	4.6	6.0	5.3	
Textile products (except clothing) .....	T.	3.8	3.6	3.1	2.9	2.3	3.4	1.8	3.2	3.1	2.7	3.1	2.4	4.2	3.4	3.5	2.8	3.2	3.5	1.9	2.8	3.2	3.1	2.9	2.5	
	M.	3.2	3.4	2.7	2.4	2.0	2.7	1.6	2.4	2.7	2.2	2.5	2.0	3.5	3.1	3.0	2.4	2.9	3.0	1.7	2.1	2.7	2.3	2.6	2.1	
	F.	5.2	3.8	4.1	4.1	3.0	5.0	2.5	5.0	3.9	3.7	4.4	3.2	5.7	4.2	4.6	3.6	4.0	4.7	2.3	4.5	4.3	5.2	3.7	3.5	
Clothing (textile and fur) .....	T.	6.2	5.6	5.3	5.7	4.6	6.3	3.8	7.0	7.4	4.6	6.3	4.6	6.6	5.7	5.3	5.6	5.1	6.4	4.4	7.1	7.9	5.1	5.8	4.4	
	M.	4.9	4.8	3.8	5.1	2.9	5.4	3.8	5.0	5.3	3.7	4.7	3.6	4.8	4.8	3.9	4.6	3.6	5.6	5.2	5.1	5.6	4.6	4.8	3.7	
	F.	6.7	6.0	5.8	6.0	5.2	6.7	3.7	7.7	8.2	5.0	7.0	4.9	7.3	6.0	5.9	6.0	5.7	6.7	4.5	7.9	8.8	5.3	8.2	4.7	
Wood products .....	T.	9.6	10.4	8.6	11.3	9.6	12.4	8.7	15.3	11.6	13.7	7.7	10.2	8.6	10.8	9.1	10.3	8.8	9.8	8.5	13.6	9.1	9.1	7.5	9.3	
	M.	9.8	10.6	8.8	11.7	9.9	12.7	9.0	15.9	12.0	14.3	7.7	10.8	8.7	10.9	9.4	10.7	9.0	10.1	8.6	14.1	9.3	9.3	7.4	9.7	
	F.	6.3	8.3	5.6	6.9	5.6	9.2	4.6	8.2	10.2	6.8	7.9	4.2	6.9	8.4	6.0	6.1	6.3	6.8	6.6	7.3	7.4	7.3	9.1	4.4	
Paper products .....	T.	2.6	4.2	2.0	3.5	1.8	3.4	1.7	4.8	2.1	3.1	2.2	1.7	2.7	5.3	2.7	4.4	2.4	4.5	1.6	3.6	2.4	3.1	3.1	1.9	
	M.	2.1	4.1	1.7	3.2	1.5	3.0	1.5	4.6	1.9	2.8	1.8	1.5	2.1	5.2	2.2	4.2	1.9	4.3	1.4	2.9	2.8	2.7	1.6	1.6	
	F.	6.7	4.8	4.4	5.4	3.9	5.6	3.6	6.2	3.9	6.9	5.2	3.8	6.7	6.2	5.6	6.0	5.7	2.6	8.4	5.7	5.5	6.0	3.6		
Printing, publishing and allied industries .....	T.	3.6	3.8	3.5	3.5	2.6	3.0	2.1	2.7	2.7	2.7	2.6	2.3	4.4	3.9	4.2	3.6	3.2	3.2	2.2	2.9	3.0	3.4	3.2	2.4	
	M.	2.5	3.2	3.0	2.8	2.1	2.2	1.5	1.9	2.2	2.0	2.1	1.9	3.7	3.1	4.0	3.0	2.8	2.8	1.7	2.3	2.1	2.8	2.2	1.8	
	F.	7.2	5.5	5.0	5.3	4.4	5.1	3.8	4.9	4.1	4.7	4.1	3.5	6.3	6.3	5.0	4.7	5.0	3.6	4.7	5.5	5.4	6.2	4.1		
Iron and steel products .....	T.	3.9	6.1	3.8	4.5	4.0	5.5	2.6	5.9	3.4	4.8	3.7	3.8	4.3	5.2	4.6	4.8	4.2	4.1	2.9	5.2	4.8	4.5	4.6	3.5	
	M.	3.8	6.2	3.8	4.7	4.1	5.7	2.6	6.1	3.4	4.9	3.7	3.9	4.2	5.1	4.6	4.8	4.2	4.2	2.9	5.3	4.6	4.5	4.6	3.5	
	F.	4.3	5.2	3.2	3.3	2.7	3.6	2.0	3.9	3.2	4.0	4.0	3.7	5.4	6.8											

HIRING AND SEPARATION RAIES IN CERTAIN INDUSTRIES

Non-metallic mineral products	T.	4.1	7.3	3.1	4.9	3.1	5.0	11.7	11.5	5.6	5.4	7.7	7.4	1.6	9.9	4.7	6.1	3.7	5.4	3.2	8.0	3.4	4.1	3.1		
	M.	4.0	7.3	3.0	4.5	3.2	5.1	12.8	11.3	5.4	5.6	7.5	6.6	3.5	9.5	4.4	6.3	3.6	5.3	2.2	8.1	3.1	5.3	3.1		
	F.	4.9	8.0	3.5	5.1	2.5	4.0	1.7	13.4	6.6	3.3	9.2	3.4	4.2	7.9	7.3	4.1	4.1	6.2	2.7	6.7	5.9	7.0	3.4		
Products of petroleum and coal.	T.	0.5	3.3	0.8	1.2	0.4	1.0	0.3	0.9	0.5	0.6	0.5	1.1	1.1	3.4	1.1	1.4	0.9	1.6	0.5	1.1	0.7	1.1	0.9	1.6	
	M.	0.4	3.3	0.6	1.0	0.2	0.9	0.2	1.0	0.4	0.5	0.3	0.9	0.9	3.3	0.8	1.2	0.7	1.5	0.3	0.9	0.6	1.1	0.6	1.2	
	F.	2.3	3.2	3.2	3.2	1.8	1.8	1.4	0.5	1.4	2.9	2.7	3.6	3.4	5.4	3.4	9.9	3.9	2.4	3.4	4.3	2.4	1.0	5.8	7.2	
Chemical products	T.	2.9	4.8	3.1	3.0	2.4	3.5	1.8	2.5	3.4	3.1	2.2	2.3	3.3	3.8	3.3	2.8	2.7	3.4	1.8	2.8	3.4	3.1	2.0	2.0	
	M.	2.5	4.7	2.7	2.8	2.3	3.5	1.7	2.3	3.5	2.9	1.9	2.1	2.8	3.4	2.8	2.6	2.5	3.5	1.9	2.4	3.3	2.9	1.6	1.8	
	F.	4.2	5.2	4.4	3.7	2.6	3.5	2.0	3.3	3.2	3.8	3.5	3.0	4.7	5.0	4.9	3.6	3.1	3.3	1.7	4.1	3.8	3.8	3.5	2.8	
Miscellaneous manufacturing industries.	T.	8.1	5.8	6.5	4.7	4.6	5.7	3.4	11.2	6.1	5.9	5.3	4.7	8.6	6.4	6.3	5.8	6.2	6.6	14.5	8.2	6.6	5.9	4.5	4.5	
	M.	6.7	6.0	5.7	4.4	4.0	5.2	3.2	8.8	5.2	4.3	3.9	7.2	6.1	5.2	5.5	5.3	5.4	6.4	12.1	6.5	6.4	4.8	3.5	3.5	
	F.	10.9	5.5	8.0	5.4	5.6	6.8	3.9	15.7	8.0	7.4	7.1	6.3	11.3	6.8	8.4	6.6	7.8	8.9	3.9	19.2	11.5	6.9	8.1	6.5	
Construction	T.	15.6	15.3	13.6	17.6	13.0	20.8	8.8	36.4	14.0	20.5	14.0	14.5	13.8	15.8	15.3	15.6	13.9	17.7	8.8	30.1	14.0	18.0	11.6	15.4	
	M.	15.9	15.5	13.8	17.9	13.2	21.1	9.0	37.2	14.3	20.9	14.4	14.8	14.0	16.0	15.6	15.9	14.1	18.0	9.0	30.8	14.3	18.4	11.8	15.8	
	F.	4.0	5.0	3.2	4.0	3.6	5.5	2.5	4.6	4.1	5.1	3.9	3.6	5.1	4.9	4.7	3.3	3.3	3.5	2.7	3.7	4.8	4.2	3.4	3.1	
General contractors	T.	18.1	17.5	15.0	20.7	14.4	24.9	9.9	45.2	15.9	24.2	15.4	16.5	16.8	17.6	16.9	17.1	16.0	20.7	9.6	37.0	14.9	21.3	12.9	17.3	
	M.	18.3	17.7	15.3	21.0	14.6	25.3	10.1	46.1	16.3	24.8	15.7	16.9	17.0	17.9	17.2	17.4	16.3	21.1	9.8	37.8	15.2	21.8	13.2	17.7	
	F.	4.4	6.3	3.3	3.7	6.1	3.1	6.7	4.4	5.8	4.4	3.4	5.4	4.9	5.1	3.2	3.7	3.8	3.3	4.6	4.3	4.4	3.9	3.4		
Special trade contractors (sub-contractors).	T.	11.3	11.4	11.2	12.4	10.8	14.2	7.3	23.8	11.6	15.8	12.4	12.0	9.3	12.9	12.8	13.3	10.6	13.0	7.7	20.3	12.9	13.9	9.9	13.1	
	M.	11.5	11.8	11.3	12.6	11.0	14.5	7.4	24.4	11.9	16.1	12.7	12.2	9.4	13.1	13.0	13.5	10.8	13.3	7.8	20.8	13.1	14.2	10.1	13.4	
	F.	3.4	3.2	3.1	4.6	3.5	4.6	1.7	1.8	3.7	4.2	3.2	3.9	4.7	4.9	4.1	3.5	2.7	3.0	1.8	2.6	5.5	3.9	2.7		
Transportation, storage and communication.	T.	2.4	3.2	2.0	2.9	2.0	2.9	1.8	4.1	2.2	3.5	2.1	1.7	2.6	3.1	2.3	2.5	2.0	2.4	1.8	3.5	3.2	3.9	2.0	1.5	
	M.	2.2	3.2	1.8	3.0	2.0	3.0	1.8	4.5	2.2	3.8	2.1	1.7	2.5	3.1	2.3	2.4	2.0	2.5	1.8	3.8	2.7	3.6	1.9	1.4	
	F.	3.3	3.6	2.6	2.8	2.2	2.3	1.6	2.2	2.1	2.0	2.1	1.6	2.8	3.4	2.6	2.8	2.1	1.9	2.1	5.4	5.6	2.7	2.3		
Transportation	T.	2.4	3.3	2.0	3.2	2.1	3.3	1.9	4.8	2.3	4.0	2.2	1.8	2.7	3.2	2.4	2.8	2.1	2.7	1.9	4.1	2.2	3.2	2.0	1.5	
	M.	2.4	3.3	1.9	3.2	2.0	3.3	1.9	5.1	2.3	4.2	2.2	1.8	2.7	3.1	2.4	2.6	2.0	2.7	1.9	4.2	2.2	3.2	1.9	1.4	
	F.	2.7	3.3	2.7	3.0	2.1	2.4	1.6	2.1	2.2	1.9	2.4	1.7	2.5	3.9	3.1	3.1	2.7	2.2	1.6	2.1	2.5	3.2	2.9		
Storage	T.	3.7	4.1	3.1	4.3	3.4	2.9	1.0	7.3	1.7	5.7	2.8	1.5	3.9	4.3	4.0	6.5	4.9	3.8	1.3	4.5	1.8	4.7	8.5	3.4	
	M.	2.5	4.2	3.1	4.6	3.3	2.1	1.0	7.0	1.4	5.3	2.4	1.7	3.5	4.2	3.6	5.4	3.4	3.2	1.3	4.2	1.8	4.5	8.8	3.0	
	F.	13.2	3.9	3.0	2.2	3.8	9.1	0.8	9.7	4.3	9.6	6.1	—	8.1	5.7	7.5	15.8	18.3	9.1	0.8	6.5	1.7	6.9	5.4	1.5	
Communication	T.	2.4	3.1	1.9	2.0	1.8	1.6	1.4	1.6	1.8	1.6	1.7	1.4	2.2	2.9	1.9	1.5	1.5	1.5	1.5	6.3	6.2	1.9	1.5	1.5	
	M.	1.4	2.5	1.3	1.3	1.4	1.0	1.2	1.2	1.7	1.2	1.5	1.2	1.5	1.5	2.6	1.5	1.4	1.3	1.1	1.1	1.0	5.8	5.6	1.3	1.0
	F.	3.4	3.8	2.5	2.6	2.2	2.2	1.6	2.1	2.0	2.0	1.9	1.8	2.8	3.2	2.3	2.4	1.6	2.0	2.0	6.9	6.8	2.6	2.2		
Public utility operation	T.	1.8	3.7	1.9	2.4	1.6	2.5	1.2	2.6	1.3	1.7	1.3	0.8	2.1	3.6	1.7	2.7	2.0	2.7	1.6	2.6	1.6	1.6	1.2	1.1	
	M.	1.6	3.7	1.7	2.5	1.5	2.5	1.1	2.7	1.1	1.7	1.2	0.7	2.1	3.7	1.7	2.8	1.9	2.8	1.5	2.7	1.4	1.6	1.1	1.0	
	F.	3.3	3.7	3.2	1.9	2.4	2.0	1.8	1.9	3.1	1.9	2.3	2.2	3.1	2.0	2.1	3.1	1.7	2.8	1.8	2.6	1.9	2.4			
Trade	T.	5.4	5.3	4.8	4.1	5.1	3.8	4.6	6.8	3.1	6.0	3.2	3.8	6.4	5.6	5.8	4.5	6.5	4.7	5.7	7.3	3.7	6.8	3.5	4.0	
	M.	4.1	4.9	3.9	3.7	4.1	3.6	3.2	5.2	3.0	4.3	2.9	3.4	4.8	4.9	4.8	3.9	5.1	4.3	4.2	5.5	3.6	4.8	3.2	3.4	
	F.	8.4	6.2	6.4	4.8	7.1	4.1	7.3	10.1	3.3	9.5	3.8	4.6	9.5	7.2	8.0	5.7	9.1	5.4	8.5	10.7	3.7	10.8	4.1	5.4	
Wholesale	T.	3.8	4.1	3.5	3.1	3.1	3.2	2.6	4.0	3.0	3.8	2.8	3.0	4.2	4.7	4.2	3.5	3.6	4.1	3.2	4.5	3.2	3.8	2.7	3.1	
	M.	3.3	3.9	3.1	2.9	2.9	3.1	2.5	3.8	2.9	3.4	2.5	2.8	3.6	4.4	3.8	3.2	3.4	3.9	3.2	4.4	3.1	3.6	2.5	2.8	
	F.	5.5	5.1	5.1	4.0	3.9	3.7	2.8	5.0	3.4	5.5	3.9	3.8	6.8	5.9	5.8	4.6	4.5	4.8	3.2	5.3	4.0	4.9	3.8		
Retail	T.	6.7	6.2	5.7	4.8	6.5	4.2	6.0	8.7	3.2	7.5	3.4	4.4	7.9	6.3	7.0	5.2	8.4	5.1	7.4	9.2	3.9	8.8	4.0	4.7	
	M.	4.8	5.9	4.8	4.5	5.3	4.2	3.9	6.6	3.2	5.1	3.2	4.0	6.1	5.3	5.7	4.6	6.8	4.7	5.3	6.7	4.2	6.0	3.9	3.9	
	F.	9.3	6.6	6.9	5.1	8.1	4.2	8.7	11.7	3.2	10.8	3.7	4.9	10.4	7.6	8.7	6.1	10.5	5.6	10.2	12.4	3.6	12.7	4.2	5.8	
Finance, insurance and real estate.	T.	3.6	4.1	2.7	2.5	2.5	2.3	1.9	2.2	2.8	2.7	2.8	2.4	3.7	4.3	3.5	2.8	2.9	2.5	2.1	2.5	3.1	2.7	3.3	2.9	
	M.	3.6	4.1	2.8	2.5	2.6	2.2	1.9	2.1	2.7	2.6	2.9	2.4	3.6	4.2	3.5	2.9	2.5	2.2	2.4	3.1	2.6	3.1	2.9		
	F.	3.7	4.2	2.7	2.5	2.3	2.4	2.0	2.4	2.9	2.7	2.6	2.4	3.9	4.4	3.6	2.8	2.9	2.4	2.1	2.5	3.2	3.4	3.0		
Service	T.	7.7	9.7	5.9	7.0	4.7	6.5	5.5	5.9	4.6	5.4	4.4	4.4	8.9	8.9	6.1	7.1	5.0	5.7	5.3	6.1	4.9	5.6	4.5	4.4	
	M.	7.5	10.2	8.1	7.3	4.6	7.0	5.6	6.6	4.6	5.4	4.1	4.2	8.2	9.0	6.0	7.5	4.8	5.4	5.2	6.7	4.6	5.4	4.3		
	F.	8.0	8.9	5.6	6.5	5.0	5.7	5.2	5.0	4.7	5.3	4.7	4.6	9.8	8.7	6.2	6.6	5.4	6.0	5.4	5.2	5.8	4.8	4.6		
Community or public	T.	6.1	5.1	3.3	1.7	2.7	1.5	2.6	2.1	2.9	1.8	1.5	9.2	4.4	2.9	3.5	2.2	2.0	2.3	1.7	2.0	2.3	1.7	1.5		
	M.	4.4	6.7	3.2	1.8	2.8	1.4	3.3	2.1	1.8	4.2	1.9	1.4	6.7	4.7	2.6	5.2	1.8	1.9	2.5	1.7	1.9	2.9	1.4		
	F.	7.6	3.7	3.3	1.7	2.6	1.5	1.9	2.1	2.3	1.7	1.7	11.5	4.1	3.2	2.1	2.4	2.0	1.8	2.1	1.9	2.0	1.8			
Recreation	T.	11.4	10.0	6.8	14.9	4.9	18.6	7.0	8.5	7.3	6.1	5.3	5.3	17.1	10.6	7.9	13.1	6.6	11.9	6.0	18.1	7.4	6.3	7.0	6.4	
	M.	12.1	9.1	6.8	14.6	4.7	22.3	6.5	9.4	7.4	5.6	5.8	5.3	16.8	10.1	7.9	12.8	6.7	12.3	6.3	22.5	8.0	6.5	7.1	6.9	
	F.	9.4	12.3	6.5	15.5	5.4	8.6	8.4	6.3	7.0	7.4	4.1	5.1	17.9	12.3	7.8	13.9	6.4	10.9	5.2	5.8	5.9	6.8	5.3		
Business	T.	8.1	11.3	6.2	5.6	3.4	4.3	2.7	6.1	3.9	3.9	3.4	3.6	8.6	10.4	5.7	7.1	4.4	3.8	4.2						

<sup>1</sup> 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.

<sup>2</sup> The number of women employed in the industry is negligible.

## ONTARIO REGION

TABLE 1. Hiring and Separation Rates in Selected Industries, by Sex, Six Months Ending February 1961 and February 1962 — Continued

Industry	Rates per 100 persons on payroll <sup>1</sup>																								
	September 1960 to February 1961												September 1961 to February 1962												
	September		October		November		December		January		February		September		October		November		December		January		February		
	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.	5.7	6.7	4.7	5.6	4.4	5.4	3.1	6.3	4.0	4.9	3.4	3.9	6.5	6.7	5.0	5.3	4.5	5.0	3.6	6.0	4.2	4.9	3.6	3.7
	M.	5.2	6.7	4.4	5.3	4.1	5.5	3.0	6.1	3.9	4.8	3.4	3.8	5.5	6.5	4.6	4.9	4.1	5.0	3.4	5.7	4.0	4.5	3.4	3.6
	F.	7.2	6.6	5.5	6.2	5.1	4.9	3.4	6.8	4.2	5.3	3.6	4.2	9.0	7.3	6.1	6.2	5.5	5.1	4.0	6.7	4.8	5.9	4.1	4.1
Forestry and logging .....	T.	24.7	18.8	18.5	23.1	17.9	22.9	18.1	20.0	18.0	24.3	9.2	31.3	25.0	17.0	22.6	21.0	17.9	17.9	18.3	22.3	29.0	14.2	10.0	22.3
	M.	25.0	19.0	18.7	23.4	18.2	23.0	18.4	20.3	18.2	24.6	9.4	31.4	25.3	17.1	22.8	21.1	18.1	18.0	18.5	22.6	29.3	14.4	10.0	22.5
	F.	12.2	7.7	10.2	11.1	7.5	17.3	6.9	6.4	8.0	12.0	1.7	27.7	14.6	9.7	12.9	17.8	10.0	11.1	9.0	10.1	14.6	5.9	5.9	11.7
Mining(including milling) quarrying and oil wells.....	T.	3.1	4.7	2.4	3.0	1.6	2.4	1.0	3.6	1.6	2.4	1.0	1.9	2.0	4.4	2.0	2.2	1.6	1.9	0.9	2.3	1.6	2.0	1.1	1.2
	M.	3.1	4.7	2.4	3.0	1.6	2.4	1.0	3.6	1.6	2.4	1.0	1.9	2.0	4.4	2.0	2.2	1.6	1.9	0.9	2.3	1.5	1.9	1.0	1.2
	F.	3.1	5.6	4.2	4.6	2.1	2.7	1.4	4.5	3.8	4.3	3.3	3.0	5.1	6.1	3.7	4.1	2.1	2.0	2.9	4.0	4.0	4.2	3.2	3.0
Metal mining .....	T.	2.9	4.4	2.1	2.5	1.5	1.9	0.9	2.5	1.4	1.9	0.8	1.5	1.7	4.2	1.5	1.7	1.3	1.3	0.7	1.0	1.3	1.2	0.8	0.9
	M.	2.9	4.4	2.1	2.5	1.5	1.9	0.9	2.5	1.3	1.8	0.8	1.5	1.6	4.2	1.5	1.6	1.3	1.3	0.6	0.9	1.2	1.2	0.8	0.9
	F.	3.2	6.1	3.6	4.5	1.8	2.5	1.6	4.5	4.2	4.0	3.2	2.5	5.6	7.0	3.8	4.4	2.5	2.3	2.7	3.8	4.4	3.8	3.2	2.9
Non-metal mining <sup>2</sup> .....	T.	3.6	1.7	8.1	1.2	4.3	11.2	5.8	2.8	1.1	1.7	0.6	10.8	1.1	2.2	15.7	1.8	2.6	5.9	6.7	9.2	2.8	2.5	1.0	2.4
	M.	3.5	1.5	8.3	1.3	4.4	11.4	5.9	2.9	1.1	1.7	0.6	11.1	1.1	2.3	16.1	1.4	2.5	6.0	6.7	9.3	2.9	2.5	1.0	2.5
Quarrying, clay and sand pits <sup>2</sup> .....	T.	5.8	7.4	4.9	9.9	3.2	8.7	1.4	27.8	6.0	6.8	5.3	7.8	4.2	5.9	3.5	9.2	6.2	9.8	2.3	25.2	4.8	17.0	4.3	5.7
	M.	5.9	7.6	5.0	10.0	3.1	8.9	1.4	28.7	6.3	5.5	8.0	4.1	5.9	3.4	9.5	6.3	10.0	2.1	25.8	4.8	17.3	4.2	5.5	
Manufacturing .....	T.	5.0	6.1	4.0	5.8	4.0	5.1	2.6	5.6	4.3	3.9	3.4	3.6	6.6	5.9	4.6	5.3	4.1	4.4	3.2	5.1	4.3	4.0	3.6	3.2
	M.	4.2	5.9	3.5	4.7	3.4	4.5	2.5	4.4	3.9	3.5	3.1	3.2	5.0	3.9	4.2	3.5	3.8	3.0	4.1	3.7	3.4	3.2	2.8	
	F.	7.5	6.8	5.7	9.3	5.9	6.7	3.1	9.5	5.6	5.2	4.6	5.2	11.4	7.8	6.8	8.9	5.9	6.4	3.8	8.6	6.4	5.9	5.1	4.7
Foods and beverages .....	T.	9.8	8.9	5.3	17.4	4.4	8.1	2.3	12.5	3.7	4.6	3.4	4.2	16.8	11.4	6.2	17.3	4.5	8.1	2.6	11.4	4.8	7.3	3.7	4.0
	M.	7.6	7.5	4.1	11.3	2.5	5.9	1.9	6.4	2.5	3.7	2.5	3.2	10.2	9.2	4.8	11.3	2.7	5.6	2.2	6.6	3.4	5.1	2.8	3.0
	F.	14.0	11.5	7.8	29.8	8.5	12.8	3.0	27.0	6.7	7.1	5.8	6.7	30.1	15.8	8.9	29.2	8.5	13.6	3.5	22.9	8.3	12.9	6.1	6.6
Tobacco and tobacco products .....	T.	6.3	1.7	2.6	5.5	110.0	1.9	14.3	4.8	9.4	6.0	5.3	38.7	5.5	1.7	4.6	7.4	63.8	2.5	56.1	6.5	19.8	7.0	6.5	8.5
	M.	7.5	1.0	3.0	7.4	108.5	2.4	17.9	5.7	12.0	4.8	6.6	34.9	8.3	1.3	3.9	8.2	55.0	1.5	65.3	7.3	19.2	5.0	6.9	7.5
	F.	4.5	2.8	2.0	2.4	112.2	1.2	9.0	3.4	5.2	8.0	0.4	2.4	5.8	6.0	77.6	4.1	40.4	5.1	21.0	10.8	5.7	10.5		
Rubber products .....	T.	3.7	4.4	2.6	4.9	1.7	4.6	2.1	3.7	2.7	3.0	2.2	3.2	3.0	3.2	2.9	2.3	2.1	2.7	1.8	2.8	3.9	3.2	2.5	
	M.	2.6	4.6	2.2	4.6	1.4	4.3	2.0	3.7	2.3	2.5	2.1	2.8	1.9	2.6	2.1	1.9	1.6	2.3	1.4	2.2	3.2	2.5	2.7	
	F.	8.3	3.8	4.2	6.2	2.8	5.8	2.4	3.8	4.2	5.0	2.9	4.9	8.0	5.7	6.4	4.1	4.4	3.7	5.5	6.7	6.4	5.4	4.1	
Leather products .....	T.	5.2	4.1	3.3	4.3	3.7	3.8	3.6	4.6	4.8	3.1	3.6	2.8	5.4	5.0	4.6	3.5	4.6	4.1	3.2	3.8	4.9	3.5	3.6	
	M.	4.0	3.4	2.9	3.6	3.2	3.2	3.1	3.3	3.2	2.7	2.1	4.6	3.7	3.5	3.4	3.9	3.3	2.2	2.6	3.6	2.8	2.6	2.3	
	F.	6.8	4.9	3.9	5.2	4.3	4.6	4.3	6.5	6.9	3.6	4.6	3.6	6.4	6.6	3.7	5.6	5.1	4.5	5.4	4.9	3.8			
Textile products (except clothing) .....	T.	4.0	4.4	3.4	4.8	3.6	3.3	2.4	3.5	2.9	3.5	2.6	2.7	5.0	5.1	4.0	3.5	3.9	3.2	2.4	3.3	3.7	3.1	3.3	3.0
	M.	3.6	4.3	2.7	4.3	3.0	2.9	2.1	2.8	2.2	2.5	2.0	2.2	3.9	5.0	3.4	3.0	3.7	3.0	2.3	2.6	2.9	2.3	2.5	
	F.	4.7	4.5	4.7	5.7	4.7	4.0	2.9	4.7	4.2	5.2	3.7	3.8	6.7	5.5	4.9	4.3	4.4	3.6	2.7	4.3	5.1	4.5	4.6	
Clothing (textile and fur) ....	T.	4.8	4.6	4.5	4.1	3.3	5.7	2.4	6.8	5.8	4.0	4.6	4.6	3.8	5.7	4.9	5.1	4.0	3.9	5.1	3.2	5.6	6.1	4.7	4.1
	M.	3.8	3.7	3.2	3.8	2.8	4.8	2.4	4.8	4.0	4.0	3.1	3.5	2.9	3.7	4.0	2.9	3.0	4.1	2.5	4.0	4.1	3.5	3.2	
	F.	5.3	5.1	5.2	4.2	3.5	6.2	2.4	7.8	6.8	4.4	5.2	4.2	6.6	5.4	6.2	4.5	4.4	5.5	3.5	6.4	7.1	4.7	5.2	
Wood products .....	T.	5.2	6.0	4.6	6.0	3.8	7.9	2.8	8.1	5.2	6.3	5.1	5.2	6.9	7.7	5.1	5.8	4.3	7.3	3.3	7.8	5.6	5.0	4.2	
	M.	5.0	6.0	4.6	6.1	3.6	8.1	2.8	8.3	5.1	6.4	5.0	5.2	6.8	8.0	4.9	4.9	4.3	7.5	3.3	8.1	5.6	5.0	4.1	
	F.	6.2	6.0	4.8	5.6	4.9	6.5	2.2	6.8	6.0	5.8	5.7	4.7	7.3	5.7	6.3	4.6	5.9	2.8	5.8	5.8	5.0	4.8	4.9	
Paper products .....	T.	3.6	5.0	2.4	3.6	2.2	3.2	1.7	3.6	2.4	3.1	2.6	2.6	3.4	5.0	2.8	2.5	2.0	3.0	2.0	3.5	2.9	3.1	2.2	
	M.	2.9	4.6	1.7	3.1	1.7	2.6	1.4	2.8	2.0	2.3	2.0	2.2	2.6	4.6	2.1	2.0	1.4	2.5	1.7	2.7	2.2	1.7	1.8	
	F.	6.5	6.9	5.3	5.9	4.2	5.8	3.2	7.5	4.4	6.6	4.9	4.6	6.6	5.9	4.9	4.5	5.2	3.5	7.2	6.1	5.2	4.4	4.4	
Printing, publishing and allied industries .....	T.	4.2	4.1	3.1	2.8	2.9	2.9	1.8	3.5	2.9	2.7	2.4	3.1	4.4	4.1	3.0	3.2	2.9	2.7	2.0	3.4	2.4	2.8	2.2	
	M.	2.8	3.0	2.0	1.9	1.8	2.0	1.3	2.1	2.0	1.9	1.8	2.0	3.2	3.2	2.1	2.3	2.1	1.9	1.4	2.1	1.8	2.0	1.7	
	F.	7.5	6.6	5.5	5.4	5.4	5.0	2.9	6.7	5.0	4.5	3.8	5.6	7.2	6.3	5.0	5.2	4.9	4.6	3.3	6.3	3.7	4.8	3.2	
Iron and steel products .....	T.	3.9	5.7	4.2	4.3	3.6	6.3	2.7	5.3	5.7	4.1	4.0	3.2	5.1	5.4	4.7	3.8	4.1	4.3	3.5	4.3	3.7	3.9	3.4	
	M.	3.8	5.8	4.2	4.3	3.5	6.5	2.7	5.4	5.9	4.1	4.1	3.1	5.0	5.4	4.5	3.8	4.1	4.4	3.6	4.3	4.2	3.6		
	F.	4.5	4.8	4.2	4.1	3.7	4.5	2.7	4.4	4.3	4.0	3.4	3.7	5.7	5.2	4.7	4.1	4.2	3.9	3.0	3.9	4.3	4.2	4.0	
Transportation equipment .....	T.	5.4	9.9	4.9	4.2	4.6	3.1	4.2	2.7																

## HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Non-metallic mineral products	T.	5.2	7.3	4.5	5.0	4.1	5.2	2.6	8.2	5.1	7.2	4.2	6.2	5.2	7.1	4.7	5.3	4.1	5.7	4.7	8.6	6.0	5.6	4.6	5.0
	M.	5.0	6.8	3.8	4.8	4.0	5.2	2.5	8.6	5.0	7.5	4.0	5.8	5.0	6.8	4.6	5.4	3.7	5.8	4.5	8.9	6.0	5.4	4.6	4.9
	F.	6.5	10.8	9.1	5.8	5.4	3.4	6.1	5.3	5.2	5.1	6.9	5.8	8.7	5.8	4.5	6.4	5.2	5.8	6.6	6.2	6.6	4.9	5.6	
Products of petroleum and coal	T.	0.8	3.4	0.7	1.8	0.4	1.0	0.4	1.0	0.8	0.7	0.4	0.9	1.0	4.5	1.0	1.8	0.5	0.8	0.8	0.9	0.7	0.8	0.7	1.2
	M.	0.8	3.5	0.5	1.3	0.3	0.9	0.3	0.8	0.6	0.5	0.3	0.7	0.8	4.4	0.9	1.4	0.4	0.6	0.6	0.7	0.4	0.7	0.6	0.9
	F.	1.0	3.3	1.9	6.9	1.6	2.2	1.4	2.2	3.3	2.8	1.4	3.0	2.7	5.4	2.2	5.8	2.3	3.1	3.4	4.2	1.7	1.7	4.2	
Chemical products	T.	3.2	4.4	3.0	3.4	2.3	3.3	1.7	2.4	2.6	2.3	2.4	2.3	3.4	4.3	3.1	2.8	2.4	2.7	2.0	2.6	2.7	2.2	3.0	2.3
	M.	2.4	3.9	2.4	3.1	2.0	2.7	1.3	1.9	2.0	1.7	1.8	2.4	4.0	2.5	2.3	1.9	2.0	1.7	2.1	1.8	2.2	1.9		
	F.	5.8	6.1	4.9	4.4	3.3	5.3	2.8	4.0	4.6	4.2	4.3	3.9	6.7	5.6	5.3	4.2	3.8	4.8	2.9	4.4	4.6	3.6	5.8	3.8
Miscellaneous manufacturing industries	T.	6.5	6.5	5.6	4.4	4.6	5.8	3.3	8.2	5.0	5.0	4.2	3.4	7.9	6.9	6.5	5.4	5.3	5.2	3.0	6.7	5.1	4.9	4.9	4.0
	M.	4.5	5.5	3.5	3.3	3.3	4.0	2.6	4.4	3.4	3.9	3.4	2.6	5.6	5.5	4.3	4.0	3.6	2.4	4.5	3.8	3.5	3.9	3.3	
	F.	9.7	7.9	8.6	5.9	6.6	8.6	4.5	14.2	7.8	6.9	5.5	4.4	11.4	9.1	9.6	7.5	7.2	7.7	3.9	15.0	7.2	7.0	6.5	5.2
Construction	T.	14.5	15.9	14.0	16.0	11.8	20.5	7.9	29.9	12.2	19.2	13.8	14.1	13.3	16.0	13.1	15.3	11.2	20.1	10.0	27.7	11.7	19.9	11.8	15.1
	M.	14.8	16.2	14.3	16.4	12.1	21.0	8.1	30.9	12.5	19.8	14.4	14.7	13.6	16.3	13.4	15.7	11.5	20.6	10.3	28.7	12.1	20.6	12.2	15.6
	F.	5.0	4.6	4.5	4.6	3.2	3.5	2.1	4.5	4.6	5.0	2.9	3.4	4.5	5.5	4.9	4.8	3.4	4.1	2.6	5.2	4.2	5.3	3.2	4.2
General contractors	T.	15.6	18.0	15.9	18.1	13.0	23.1	8.7	35.8	14.6	20.9	15.4	15.5	14.4	17.8	14.4	16.9	11.8	22.7	10.8	33.9	14.3	22.0	13.0	17.1
	M.	15.8	18.3	16.3	18.5	13.3	23.7	9.0	36.9	15.0	21.5	15.9	16.0	14.6	16.2	14.7	17.2	12.1	23.3	11.1	35.0	14.7	22.7	13.5	17.7
	F.	5.1	4.9	4.9	5.3	4.1	4.1	2.4	4.7	4.6	6.4	3.5	3.0	4.9	5.7	6.1	6.9	3.3	4.1	2.5	6.1	4.6	5.9	3.2	4.3
Special trade contractors (sub-contractors)	T.	12.8	12.6	10.9	12.7	9.8	16.4	6.7	21.5	9.1	16.9	11.8	12.4	11.5	13.2	11.1	12.9	10.4	16.1	9.0	19.3	8.5	17.3	10.1	12.5
	M.	13.2	12.9	11.2	13.0	10.1	17.0	6.9	22.3	9.3	17.6	12.3	12.8	11.8	13.5	11.4	13.4	10.6	16.6	9.2	20.0	8.7	17.9	10.5	13.0
	F.	4.8	4.3	4.0	3.8	2.2	2.9	1.9	4.1	4.4	3.5	2.2	3.7	4.0	5.2	3.4	3.5	4.1	2.6	4.1	3.8	4.7	3.3	4.0	
Transportation, storage and communication	T.	2.6	4.1	2.2	3.1	1.7	2.7	1.4	3.2	1.9	2.7	1.6	2.0	2.9	4.2	2.3	2.8	1.7	2.4	1.5	2.8	2.4	3.0	1.7	1.6
	M.	2.6	3.9	2.1	3.1	1.7	2.8	1.5	3.2	2.0	2.7	1.5	2.0	2.9	4.2	2.2	2.7	1.6	2.4	1.4	2.9	1.5	2.5		
	F.	2.9	4.9	2.8	3.1	1.9	2.5	1.2	2.8	1.7	2.5	1.7	2.2	2.8	4.4	2.7	3.1	1.9	2.5	1.7	2.5	4.8	5.2	2.4	
Transportation	T.	2.7	4.1	2.3	3.3	1.7	3.0	1.5	3.5	2.0	3.0	1.7	2.2	3.1	4.4	2.2	2.8	1.7	2.6	1.6	3.1	1.8	2.6	1.7	1.7
	M.	2.7	4.0	2.2	3.3	1.7	3.0	1.5	3.5	2.0	3.0	1.6	2.1	3.0	4.4	2.1	2.7	1.7	2.6	1.5	3.1	1.8	2.5		
	F.	2.8	5.1	3.2	3.3	2.5	3.2	1.6	2.7	2.3	2.8	2.4	2.5	4.0	4.3	3.2	3.8	2.0	2.8	2.1	3.4	2.5	2.8	2.9	
Storage	T.	5.1	6.1	3.4	6.4	2.0	4.6	1.5	8.8	3.7	3.2	4.6	3.7	8.0	10.3	9.5	12.3	3.2	7.0	3.2	11.5	5.7	6.2	5.1	3.7
	M.	4.7	6.0	3.1	6.7	1.6	4.6	1.6	9.5	3.8	3.2	4.1	3.4	6.2	10.6	13.2	2.9	7.6	3.2	12.2	5.7	6.2	4.7	4.0	
	F.	7.3	7.3	5.4	5.0	4.6	4.6	0.4	4.7	3.6	3.2	7.9	5.1	8.8	6.3	6.5	6.9	4.7	3.2	2.9	7.3	6.0	6.4	7.3	
Communication	T.	2.2	3.7	2.0	2.2	1.8	1.8	1.2	2.0	1.6	1.9	1.1	1.6	1.9	3.2	1.9	2.0	1.5	1.7	1.1	1.5	3.7	4.0	1.4	1.4
	M.	1.4	2.5	1.3	1.3	1.7	1.3	1.4	1.1	1.7	1.3	0.9	1.1	1.6	1.9	1.4	1.2	1.2	0.9	0.7	0.9	1.8	1.9	0.8	0.9
	F.	2.6	4.8	2.6	2.9	1.6	2.2	1.1	2.9	1.4	2.4	1.4	2.0	2.2	4.4	2.4	2.7	1.8	2.4	1.6	2.1	5.7	6.1	2.1	2.0
Public utility operation	T.	2.1	5.5	2.0	2.7	1.4	2.3	1.2	2.7	1.5	2.6	1.2	1.4	2.0	5.9	2.2	2.7	1.5	2.3	1.1	2.5	1.6	2.1	1.5	1.6
	M.	2.0	5.4	1.8	2.6	1.2	2.3	1.1	2.8	1.3	2.7	1.1	1.2	1.8	5.7	1.8	2.6	1.5	2.4	0.9	2.5	1.4	1.9	1.3	
	F.	3.1	5.7	2.8	3.1	2.1	2.3	1.8	2.1	2.4	2.0	2.1	2.9	6.8	4.2	2.7	1.5	1.9	2.2	3.0	3.4	2.0	2.9		
Trade	T.	5.4	5.6	5.2	4.3	5.2	3.9	4.2	5.4	2.8	6.5	2.9	3.8	6.2	6.4	5.9	4.4	5.9	4.4	6.8	6.2	3.4	6.5	3.4	4.0
	M.	4.4	5.3	4.0	4.0	4.0	3.7	3.4	4.1	2.6	5.3	2.6	3.2	4.9	5.7	4.6	4.1	4.6	4.1	3.7	4.7	3.4	3.1	3.4	
	F.	7.0	6.3	7.3	4.8	7.1	4.3	5.4	7.6	3.1	8.6	3.3	4.6	8.4	7.5	8.0	5.0	6.0	6.5	6.5	3.4	9.1	3.7	5.0	
Wholesale	T.	4.6	5.3	4.2	4.0	4.3	3.7	2.5	4.5	3.2	3.8	2.7	3.1	5.3	5.3	4.5	4.1	4.2	3.9	2.6	5.0	4.3	3.6	3.6	
	M.	4.0	4.9	3.6	3.6	4.2	3.4	2.3	4.1	2.8	3.4	2.4	2.9	4.6	4.9	3.9	4.0	3.7	2.3	4.7	4.0	3.3	3.1	3.2	
	F.	6.7	6.8	6.2	5.4	4.8	4.5	3.2	5.7	4.6	4.3	3.5	3.8	7.6	6.8	4.8	4.7	4.6	3.5	5.9	5.0	4.8	4.7	4.8	
Retail	T.	5.8	5.8	5.8	4.4	5.6	4.0	5.0	5.9	2.6	6.0	3.0	4.1	6.6	6.9	6.6	4.6	6.8	4.7	5.9	6.8	2.9	6.0	3.3	4.2
	M.	4.7	5.5	4.3	4.2	4.0	3.8	4.3	4.1	2.4	6.6	2.8	3.5	5.1	5.1	4.2	4.2	5.0	4.3	4.7	4.7	5.9	3.2	3.6	
	F.	7.1	6.1	7.6	4.6	7.6	5.6	6.0	8.1	2.8	9.7	3.2	4.9	8.6	7.7	6.4	5.1	6.9	5.1	7.3	9.2	3.0	10.2	3.5	5.1
Finance, insurance and real estate	T.	4.0	4.9	3.6	3.0	3.0	2.6	2.1	2.8	3.5	3.0	2.7	2.6	4.0	4.8	3.5	2.9	3.1	2.7	2.1	2.6	3.6	3.2	3.0	3.0
	M.	3.4	4.3	3.3	2.7	2.9	2.4	2.2	2.7	3.4	3.0	2.6	2.5	3.7	4.5	3.3	2.8	3.0	2.7	2.0	2.2	3.3	3.0	3.0	2.8
	F.	4.4	5.3	3.8	3.3	3.0	2.7	2.0	3.0	3.6	3.0	2.8	2.7	4.3	5.0	3.6	3.1	3.3	2.8	3.0	3.8	3.4	3.3	3.2	
Service	T.	9.2	9.0	4.8	4.9	4.1	5.0	2.9	4.5	3.9	3.8	3.2	3.3	9.1	6.7	5.2	5.0	4.3	4.9	3.1	4.5	4.1	4.0	3.5	3.4
	M.	7.9	10.1	4.6	4.7	4.4	4.5	2.7	4.4	3.5	3.6	3.0	3.1	7.6	9.5	5.2	5.0	4.3	5.0	3.0	4.1	3.9	3.7	3.4	
	F.	10.5	7.9	5.1	5.0	3.9	4.5	3.1	4.6	4.3	4.0	3.4	3.5	10.6	7.9	5.2	5.0	4.2	4.9	3.1	4.8	4.4	4.2	3.6	
Community or public	T.	11.8	2.9	2.4	1.5	1.7	1.3	1.2	1.9	2.2	1.5	1.4	1.2	11.2	3.3	2.8	1.4	1.6	1.3	1.8	2.2	1.3	1.6	1.5	
	M.	9.3	2.3	1.9	1.1	1.0	0.8	0.9	1.2	1.5	1.0	0.9	0.8	8.6	2.4	2.8	1.2	1.3	1.0	1.1	1.3	1.8	1.0	1.2	
	F.	13.5	3.1	2.8	1.7	2.1	1.6	1.4	2.4	2.8	1.6	1.7	1.5	12.8	4.0	2.8	1.5	1.8	1.4	1.5	2.2	2.6	1.5	1.9	
Recreation	T.	12.4	19.7	9.9	13.2	7.8</																			

PRAIRIE REGION<sup>1</sup>

TABLE 1. Hiring and Separation Rates in Selected Industries, by Sex, Six Months Ending February 1961 and February 1962 - Continued

Industry	Rates per 100 persons on payroll <sup>2</sup>																								
	September 1960 to February 1961												September 1961 to February 1962												
	September		October		November		December		January		February		September		October		November		December		January				
	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.	6.8	7.9	5.3	7.1	4.7	7.7	3.8	8.3	5.1	5.7	3.8	5.0	6.9	7.7	5.0	6.7	4.8	7.2	3.8	8.0	5.2	5.4	4.1	4.6
	M.	6.4	7.9	5.3	7.6	4.7	8.8	3.9	8.9	5.3	6.0	3.8	5.4	6.6	7.8	5.1	7.4	4.8	8.1	3.9	8.5	5.4	5.4	4.2	4.8
	F.	6.1	7.9	5.2	5.5	4.7	4.6	3.8	6.8	4.4	5.0	3.6	3.9	7.8	7.6	5.0	4.9	4.9	4.6	3.7	6.7	4.6	5.4	4.0	3.8
Forestry and logging .....	T.	13.9	15.1	12.4	16.7	17.0	20.7	17.1	26.4	18.6	22.2	10.7	36.6	11.5	16.1	9.5	21.5	20.5	25.9	19.9	22.6	20.9	14.4	8.6	24.5
	M.	13.6	15.0	12.5	16.3	17.0	20.7	17.2	26.2	18.8	22.4	10.7	36.7	11.1	16.1	9.6	21.0	20.7	25.6	19.9	22.4	20.9	14.3	8.7	24.5
	F.	20.5	17.6	9.8	27.0	17.2	20.2	13.6	31.0	12.9	17.1	8.2	39.2	22.8	15.1	5.8	34.4	16.7	35.5	19.9	29.6	23.3	17.4	7.4	25.2
Mining (including milling) quarrying and oil wells, .....	T.	6.5	8.1	5.8	6.6	5.5	5.3	7.0	5.9	8.3	6.0	4.6	5.2	7.0	8.5	6.5	6.7	6.4	6.2	7.8	6.7	8.1	5.5	5.6	6.0
	M.	6.6	8.2	5.9	6.8	5.6	5.5	7.3	6.1	8.6	6.2	4.7	5.5	7.1	8.6	6.7	6.8	6.4	8.1	7.0	8.4	5.6	5.7	6.2	
	F.	5.0	6.3	3.9	4.6	3.8	3.4	3.5	4.8	4.0	3.1	2.5	5.2	7.7	3.7	4.5	3.6	3.9	3.7	3.5	4.3	3.2	4.5	3.5	
Metal mining .....	T.	6.9	9.6	5.2	8.2	4.5	4.9	4.1	4.5	8.5	4.5	4.9	4.8	6.1	9.7	5.7	5.7	5.0	5.2	4.8	6.0	6.7	4.6	4.9	4.6
	M.	7.0	9.5	5.3	8.3	4.5	4.8	4.1	4.5	8.5	4.5	5.0	4.9	6.1	9.7	5.8	5.8	5.1	5.2	4.8	6.0	6.7	4.5	4.9	4.6
	F.	4.2	10.4	4.4	6.4	5.3	5.9	4.8	7.5	3.3	3.2	2.7	4.8	8.3	1.9	4.4	3.9	4.2	5.1	6.7	5.6	5.0	1.9		
Fuels .....	T.	6.8	6.9	6.5	5.7	6.1	5.3	8.1	6.9	7.6	7.8	4.3	5.9	8.4	7.1	7.1	6.9	8.3	6.9	8.9	7.2	8.5	6.5	6.2	7.4
	M.	6.9	7.0	6.7	5.9	6.4	5.5	8.6	7.3	7.9	8.1	4.4	6.3	8.7	7.2	7.4	7.2	8.7	7.1	9.4	7.5	9.0	6.9	6.4	7.8
	F.	5.1	6.2	4.0	4.0	3.7	2.7	3.2	3.1	4.6	4.6	3.2	2.3	5.4	6.4	3.8	4.0	4.3	3.7	3.5	3.6	2.3	4.3	3.3	
Non-metal mining <sup>3</sup> .....	T.	10.1	10.9	3.8	6.5	9.3	15.2	3.7	15.4	8.7	4.8	6.2	1.8	12.4	20.4	12.5	7.2	10.5	23.8	7.3	9.8	9.2	5.1	10.9	13.1
	M.	9.0	11.3	3.2	7.0	10.0	13.3	3.3	15.6	9.2	5.1	6.2	1.6	12.6	20.8	13.1	4.9	11.1	25.1	7.8	10.4	9.7	5.4	11.0	13.6
Quarrying, clay and sand pits, <sup>3</sup> .....	T.	5.7	12.4	6.5	18.5	4.4	40.5	6.9	23.4	15.6	17.9	14.7	12.8	7.1	10.9	9.6	32.0	3.6	22.6	4.6	40.5	9.8	17.3	15.7	9.2
	M.	5.2	12.2	6.3	18.5	4.5	41.7	7.3	24.2	16.3	18.0	15.0	13.0	7.2	10.5	9.5	32.9	3.7	22.9	4.9	41.3	10.0	18.2	16.3	9.7
Manufacturing .....	T.	6.1	7.7	4.3	5.9	3.7	6.3	3.2	7.7	5.3	4.3	3.7	4.4	6.1	7.5	4.0	6.1	4.0	6.5	3.5	7.4	5.4	4.7	4.5	4.1
	M.	5.4	7.2	3.9	5.4	3.5	5.9	3.0	7.4	4.5	3.9	3.1	4.2	5.5	6.8	3.6	6.0	3.7	6.0	3.3	7.0	4.7	4.4	4.0	3.8
	F.	8.9	9.9	6.2	8.1	4.4	8.1	3.8	9.1	8.4	5.8	5.0	8.4	10.1	5.6	6.5	5.4	8.6	4.3	9.3	8.6	6.2	6.7	5.4	
Foods and beverages .....	T.	9.0	9.3	4.1	7.0	2.6	6.0	2.1	10.2	4.6	4.0	2.4	3.5	7.6	9.5	3.5	5.5	2.8	5.9	2.3	9.6	3.8	4.3	2.8	3.8
	M.	7.6	7.6	3.2	5.4	2.2	4.3	1.6	9.2	3.2	2.9	1.5	2.9	6.9	7.7	3.0	4.6	2.4	4.8	1.8	8.5	2.5	3.6	2.1	2.9
	F.	14.2	15.6	7.6	12.7	4.1	12.7	3.9	14.3	10.3	8.4	5.8	6.0	10.2	16.2	5.7	9.1	4.5	10.0	4.4	14.3	8.9	7.4	6.0	7.7
Leather products .....	T.	4.1	5.3	4.1	2.4	4.2	3.4	3.6	8.1	6.8	4.2	4.6	4.5	5.5	6.5	5.5	5.5	10.1	4.3	1.9	4.5	3.9	7.7	4.8	4.3
	M.	4.6	6.2	3.4	2.2	3.1	3.7	4.7	5.9	4.0	2.8	4.0	3.4	4.3	5.7	3.3	2.7	4.9	3.8	2.4	4.1	2.8	6.7	4.2	3.1
	F.	3.5	4.3	5.0	2.7	5.6	3.0	2.3	10.8	10.3	5.9	5.4	5.8	6.9	7.6	8.4	9.1	16.5	5.0	1.3	5.1	5.3	8.9	5.4	5.7
Textile products (except clothing) .....	T.	6.7	5.6	8.3	3.4	6.4	8.0	6.2	8.6	8.7	5.6	7.5	5.6	6.7	8.6	6.1	5.4	10.0	6.6	1.4	8.6	5.6	6.7	8.3	2.9
	M.	4.9	3.7	4.8	4.4	4.8	4.0	3.6	4.4	2.5	5.3	5.8	7.1	4.5	4.1	5.6	3.6	8.6	5.5	6.4	3.3	5.4	2.9	0.8	
	F.	7.8	6.8	10.3	2.8	7.3	10.3	7.8	11.1	12.3	5.8	8.4	4.9	8.2	11.5	6.5	6.5	10.9	7.4	2.1	10.1	7.1	7.6	11.8	
Clothing (textile and fur) .....	T.	5.4	5.0	4.1	5.7	3.3	6.6	3.3	6.9	8.7	4.0	6.3	3.1	7.3	5.9	4.3	5.1	5.4	10.0	4.3	8.1	9.7	5.1	7.0	4.3
	M.	3.6	3.0	2.9	3.9	3.1	4.6	2.4	6.0	7.5	3.1	2.6	2.3	5.1	3.5	2.9	3.7	6.5	9.2	3.7	7.9	6.3	3.3	4.6	3.2
	F.	5.9	5.6	4.5	6.3	3.4	7.3	3.6	7.2	9.1	4.3	7.6	3.4	8.0	6.6	4.7	5.5	5.1	10.3	4.5	8.2	10.8	5.6	7.8	4.7
Wood products .....	T.	6.1	10.3	6.8	8.7	9.4	7.9	12.2	9.8	10.6	6.4	7.2	9.3	5.8	8.8	6.7	7.8	10.2	9.8	11.4	11.3	13.9	8.7	8.7	9.2
	M.	6.1	10.7	6.7	9.1	10.0	8.3	12.9	10.1	11.0	6.5	7.6	9.9	5.4	8.7	6.4	8.1	10.5	10.1	11.9	11.3	14.7	9.0	9.0	9.4
	F.	6.2	7.2	7.4	5.0	5.2	4.9	7.6	7.6	6.8	5.4	3.8	4.8	8.9	9.1	9.0	5.5	7.6	7.1	7.8	11.0	7.5	5.5	6.6	7.9
Paper products .....	T.	3.1	6.4	1.9	3.9	2.7	4.0	1.6	4.1	2.1	2.8	1.8	2.3	2.4	5.4	1.8	3.0	1.4	3.4	1.5	3.9	1.9	2.2	1.9	1.9
	M.	2.7	6.2	1.6	3.8	2.6	4.1	1.4	4.0	1.7	2.6	1.6	2.1	2.1	5.2	1.5	2.8	1.3	3.5	1.4	3.7	1.6	1.9	1.7	1.8
	F.	6.9	8.9	5.2	4.7	3.8	3.1	3.7	4.8	4.8	3.2	4.0	5.4	7.7	4.6	5.0	3.1	2.6	2.9	6.2	4.4	4.5	3.3	2.5	
Printing, publishing and allied industries .....	T.	3.8	4.1	2.9	3.3	2.5	2.8	1.8	2.5	2.8	2.0	2.6	1.9	4.2	4.4	2.9	2.7	2.5	3.6	2.1	2.5	2.9	2.3	2.5	2.6
	M.	2.3	3.0	2.0	2.0	1.7	2.1	1.7	2.0	1.7	1.7	1.3	2.9	3.1	1.8	2.0	1.7	2.3	1.6	1.4	1.7	1.8	1.4	1.9	
	F.	8.0	7.1	5.2	6.8	4.7	2.4	5.0	5.1	3.2	5.1	3.5	7.7	8.0	5.7	4.4	4.9	7.4	3.4	5.5	6.4	3.7	5.5	4.3	
Iron and steel products .....	T.	6.8	8.0	6.1	5.9	5.1	9.1	3.7	9.8	5.6	5.7	4.4	5.1	7.8	7.5	5.4	11.1	4.2	9.1	3.5	9.6	6.0	5.8	6.9	4.6
	M.	6.9	8.2	6.3	6.3	5.2	9.5	3.8	10.0	5.8	5.8	4.5	5.1	8.0	7.6	5.6	11.5	4.3	9.4	3.6	9.9	6.2	5.9	7.1	4.7
	F.	5.6	5.6	3.7	3.4	3.2	2.8	2.5	6.1	2.8	3.7	2.8	4.2	4.2	4.6	3.0	3.9	5.5	2.5	4.8	3.9	4.2	4.5	3.5	
Transportation equipment .....	T.	6.8	7.9	7.1	5.8	5.3	7.6	3.4	5.5	9.7	7.5	3.5	4.4	5.4	6.1	5.3	4.7	6.0	5.5	3.9	4.8	7.0	5.8	5.1	4.8
	M.	6.1	7.7	6.8	5.8	4.9	7.2	3.1	5.3	9.1	6.9	3.1	4.0	5.3	5.9	4.7	4.6	5.2	4.9	4.0	4.5	6.6	5.3	4.7	4.6
	F.	12.8	10.2	9.1	6.1	8.4	10.8	5.4	6.7	15.2	12.4	7.1	8.1	6.9	7.7	9.6	5.5	10.9	10.0	3.4	7.0	10.0	10.5	8	

## HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Products of petroleum and coal.	T.	2.1	3.6	2.3	2.3	1.4	2.2	1.8	1.5	0.8	1.1	1.1	1.3	1.9	4.6	2.0	2.6	1.6	2.1	1.1	1.8	1.1	2.1	1.4	1.5	
	M.	2.0	3.6	2.1	2.1	1.3	2.2	1.2	1.3	0.6	1.0	1.1	1.3	1.7	4.5	1.7	2.5	1.2	2.0	0.9	1.7	1.0	1.8	1.2	1.4	
	F.	2.9	4.0	4.7	5.8	2.9	2.3	4.1	5.9	4.1	3.0	1.8	1.8	5.7	6.8	7.9	8.4	8.2	3.6	3.5	4.0	3.1	6.2	4.7	4.2	
Chemical products	T.	5.3	8.0	4.2	4.7	2.1	4.7	2.1	4.7	3.8	2.6	2.8	2.3	3.9	6.7	2.4	4.2	3.3	3.5	2.7	2.7	4.1	3.1	2.9	2.3	
	M.	5.5	7.8	4.2	4.8	2.3	4.9	2.0	4.5	3.9	2.6	2.8	2.3	3.9	7.0	2.4	4.2	3.4	2.9	2.8	2.7	4.0	2.9	2.8	2.2	
	F.	3.9	9.6	4.2	3.3	0.9	3.6	2.6	6.3	3.3	3.1	2.8	2.6	3.7	5.0	2.3	4.4	3.1	8.0	1.2	2.5	5.0	4.8	3.2	3.0	
Miscellaneous manufacturing industries.	T.	4.1	4.7	5.3	4.5	2.1	5.6	1.9	6.6	6.7	3.5	1.8	3.8	7.6	11.7	3.1	11.0	4.4	6.9	4.5	9.8	5.7	5.2	2.8	8.0	
	M.	3.9	4.2	4.1	3.7	1.8	5.7	1.6	4.1	5.8	3.3	1.2	3.2	5.7	12.0	2.4	12.6	3.4	6.6	4.7	6.2	3.2	4.4	2.3	8.0	
	F.	4.7	7.1	11.8	8.2	3.5	5.2	3.2	19.0	12.0	4.7	4.5	6.5	17.3	9.9	6.0	3.5	8.4	7.9	3.3	25.0	17.5	8.7	5.1	7.9	
Construction	T.	16.6	18.2	16.3	23.7	12.8	32.7	7.9	34.4	16.8	19.4	13.3	16.6	18.3	18.2	15.1	23.2	13.4	30.9	7.8	33.9	17.9	18.8	15.3	15.9	
	M.	16.9	18.5	16.6	24.1	12.9	33.3	8.1	35.4	17.3	19.3	13.6	17.1	18.6	18.6	15.3	23.6	13.7	31.5	8.0	34.8	16.4	19.3	15.7	16.3	
	F.	7.1	8.3	6.2	8.2	6.2	11.2	2.7	7.2	4.8	7.3	5.5	5.5	6.3	7.3	6.2	9.8	4.1	10.6	3.5	7.9	5.3	6.4	3.6	5.2	
General contractors	T.	19.0	20.3	18.6	27.8	14.2	38.9	8.8	40.4	19.1	21.5	15.1	18.7	20.6	19.8	16.4	26.8	14.6	37.6	8.3	39.4	20.3	21.1	17.5	16.4	
	M.	19.3	20.5	18.9	28.2	14.3	39.6	9.1	41.5	19.6	22.0	15.5	19.1	20.9	20.1	16.6	27.2	14.8	38.3	8.4	40.4	20.9	21.8	18.0	16.8	
	F.	8.2	8.9	6.9	10.4	7.8	15.0	1.9	8.7	5.4	8.5	6.0	6.5	7.2	8.3	5.0	11.5	4.6	14.5	4.0	10.4	5.7	5.7	3.4	6.7	
Special trade contractors (sub-contractors).	T.	10.8	13.3	10.8	14.0	9.7	19.2	6.2	23.3	13.1	15.9	10.2	13.2	13.0	14.6	12.2	15.2	11.1	17.4	7.1	24.4	14.0	15.0	11.6	15.1	
	M.	11.0	13.5	11.0	14.3	10.0	19.7	6.3	24.1	13.5	15.6	10.4	13.6	13.3	14.9	12.3	15.5	11.4	17.9	7.3	25.3	14.4	15.3	12.0	15.6	
	F.	5.5	7.4	5.1	4.7	3.7	5.6	3.8	5.1	3.8	5.6	4.9	4.1	4.9	5.7	8.0	7.2	3.3	4.7	2.9	4.4	4.9	7.4	3.9	3.2	
Transportation, storage and communication.	T.	2.6	4.5	2.2	4.8	2.0	5.6	1.9	5.3	2.0	4.8	1.8	2.7	2.6	4.7	2.4	3.7	2.0	4.5	1.5	5.5	1.9	3.8	1.9	2.3	
	M.	2.4	4.3	2.0	4.8	1.9	5.8	1.9	5.5	1.8	5.0	1.7	2.7	2.7	4.5	2.3	3.7	2.0	4.6	1.4	5.6	1.8	3.8	1.8	2.2	
	F.	3.7	6.1	3.7	5.0	2.5	3.6	2.1	3.3	3.0	3.0	2.4	2.5	3.9	6.0	3.2	4.0	2.6	3.8	1.9	4.3	2.9	3.4	2.7	3.0	
Transportation	T.	2.3	4.5	1.9	5.1	1.8	6.3	2.0	5.3	1.9	4.8	1.8	2.8	2.7	4.5	2.3	3.8	1.7	4.6	1.4	5.6	1.8	3.5	1.7	2.2	
	M.	2.3	4.5	1.8	5.1	1.7	6.4	2.0	5.5	1.9	4.9	1.8	2.8	2.6	4.5	2.3	3.8	1.7	4.6	1.4	5.6	1.8	3.4	1.7	2.2	
	F.	3.2	5.1	3.5	5.0	2.5	4.0	2.0	2.8	2.5	2.8	2.1	2.8	3.7	5.8	3.3	4.6	3.0	3.7	1.6	4.4	2.2	4.4	2.7	2.9	
Storage	T.	3.8	4.0	3.3	4.7	3.2	5.3	2.1	7.6	2.3	7.1	1.7	3.3	3.1	4.9	3.2	4.4	4.2	5.6	1.8	8.5	2.0	7.2	2.8	2.7	
	M.	3.8	3.9	3.3	4.7	3.2	5.5	2.1	8.0	2.1	7.4	1.6	3.4	3.0	4.8	3.1	4.5	4.4	5.6	1.7	8.7	2.0	7.5	2.9	2.7	
	F.	3.8	5.2	3.1	5.0	3.3	2.8	2.5	3.0	3.8	4.2	2.0	2.4	4.3	6.4	4.0	2.9	1.6	5.2	3.0	6.5	2.4	3.6	1.9	3.1	
Communication	T.	2.9	5.2	2.8	3.3	1.9	2.3	1.5	3.2	2.2	2.6	1.8	1.6	3.2	5.2	2.5	2.8	1.9	3.0	1.4	2.8	2.4	2.6	2.1	2.1	
	M.	1.9	3.8	1.9	2.0	1.6	1.2	1.0	2.8	1.4	2.4	1.0	1.0	2.7	4.4	2.1	1.9	1.3	2.5	1.1	1.9	1.6	2.4	1.4	1.4	
	F.	4.0	6.8	3.9	4.9	2.3	3.5	2.0	3.7	3.1	2.9	2.6	2.4	3.8	6.0	3.1	3.9	2.5	3.6	1.9	3.9	3.3	2.8	2.9	3.0	
Public utility operation	T.	4.6	6.4	3.4	4.7	3.2	4.7	2.1	5.4	3.1	3.9	2.1	2.1	4.1	5.0	3.0	3.8	2.8	3.8	1.8	3.9	2.4	3.8	1.6	1.5	
	M.	4.4	6.2	3.4	4.5	3.0	4.6	1.7	5.7	2.6	3.3	1.7	1.7	3.8	4.6	2.9	3.7	3.9	1.7	4.0	2.0	3.6	1.5	1.5		
	F.	5.4	8.4	3.7	5.5	4.6	5.0	4.3	3.3	6.4	8.1	4.7	4.3	5.9	8.0	4.0	4.4	4.0	3.5	1.9	2.8	5.3	4.9	2.6	1.8	
Trade	T.	5.1	5.1	4.5	4.3	4.8	3.9	3.6	7.2	3.3	5.3	2.7	3.9	5.3	5.2	4.7	4.0	5.0	3.8	3.8	6.8	3.4	5.3	3.1	3.7	
	M.	4.2	4.8	3.6	4.0	3.4	3.9	2.7	5.3	3.2	4.1	2.6	3.3	4.3	4.8	3.8	3.7	3.6	2.8	5.0	3.3	3.9	2.8	3.5		
	F.	7.0	5.7	6.4	5.0	7.5	3.7	5.3	10.7	3.5	7.4	3.1	4.9	7.2	5.9	6.4	4.4	7.4	4.1	5.6	10.0	3.4	8.0	3.5	3.9	
Wholesale	T.	5.1	4.8	3.6	4.5	3.3	4.4	2.6	5.5	3.7	4.0	2.8	3.5	4.9	5.3	4.3	4.2	3.7	4.4	2.6	5.7	4.2	4.0	3.4	3.8	
	M.	4.5	4.5	3.1	4.4	2.9	4.3	2.8	4.7	3.5	3.7	2.5	3.3	4.2	5.1	3.7	3.8	3.3	4.1	2.4	4.9	3.8	3.5	3.0	3.5	
	F.	7.2	5.9	5.3	4.8	4.6	4.7	3.5	8.6	4.4	4.8	4.1	4.5	7.4	6.0	6.5	5.5	4.9	5.5	3.2	8.4	5.7	5.9	4.9	4.8	
Retail	T.	5.2	5.2	5.2	4.2	5.8	3.5	4.3	8.2	3.1	6.1	2.7	4.1	5.5	5.2	4.9	4.9	3.8	5.8	3.5	4.5	7.5	2.9	6.1	2.8	3.6
	M.	4.0	5.0	4.0	3.7	3.9	3.6	3.0	5.8	3.0	5.8	4.5	2.6	3.3	4.3	4.7	3.9	3.6	4.1	3.2	5.1	4.2	2.7	3.5		
	F.	6.9	5.6	6.7	5.0	8.4	3.4	5.9	11.4	3.2	8.2	2.8	5.1	7.1	5.8	6.3	4.1	8.1	3.7	6.3	10.5	2.6	8.6	3.1	3.6	
Finance, insurance and real estate.	T.	4.3	5.1	3.1	3.0	2.7	2.9	2.1	2.8	3.5	3.1	2.9	2.8	4.1	5.3	3.7	3.3	3.1	2.6	2.2	3.0	3.7	3.3	3.0	3.0	
	M.	3.8	4.7	3.1	2.7	2.8	3.1	2.2	2.3	3.4	2.9	2.6	2.5	3.8	4.7	3.9	3.0	3.1	2.5	2.0	2.4	3.5	3.2	3.3	2.8	
	F.	4.6	5.4	3.1	3.2	2.7	2.7	2.1	3.1	3.5	3.4	3.1	4.4	5.8	3.6	3.4	3.1	2.6	2.4	3.5	3.7	3.3	3.3	3.1		
Service	T.	10.2	9.8	4.3	5.4	3.3	4.5	2.7	4.2	3.7	3.3	3.0	2.9	9.5	8.4	3.8	4.9	3.3	4.2	2.7	4.3	3.9	3.8	3.3	3.1	
	M.	9.1	9.9	4.1	5.1	3.1	4.3	2.5	3.9	3.3	2.9	2.6	2.7	8.9	8.5	3.4	4.9	3.0	4.3	2.7	4.0	3.3	3.5	2.7	2.7	
	F.	11.1	9.7	4.6	5.7	3.5	4.6	2.9	4.5	4.0	3.6	3.3	3.2	10.1	8.3	4.2	5.0	3.6	4.1	2.6	4.6	4.5	4.0	3.8	3.5	
Community or public	T.	12.6	5.1	2.3	3.0	1.5	1.4	1.3	1.6	1.9	1.3	1.2	1.1	11.4	3.6	1.9	1.9	1.7	1.6	1.1	1.7	2.1	1.5	1.4	1.3	
	M.	11.3	5.3	2.3	3.0	1.4	1.3	1.4	1.5	1.6	1.1	0.9	0.9	10.4	3.3	1.2	1.7	1.1	1.5	0.9	1.3	1.2	1.2	0.9	0.8	
	F.	13.4	5.0	2.3	3.0	1.6	1.5	1.2	2.2	1.4	1.4	1.2	1.2	12.1	3.8	2.4	2.0	2.1	1.6	1.2	1.9	2.8	1.7	1.9	1.6	
Recreation	T.	13.0	10.1	8.7	13.8	6.1	14.7	4.7	7.9	5.8	4.9	4.5	5.1	18.9	16.6	8.2	15.9	6.5	15.0	5.0	7.3	4.7	7.3	6.0	5.3	
	M.	15.8	10.0	8.4	13.1	6.1	18.0	4.7	9.4	6.4	3.8	4.5	4.7	23.5	20.8	7.1	16.1	6.4	16.5	4.9	8.3	4.3	7.4	5.4	4.8	
	F.	9.3	10.3</td																							

PACIFIC REGION<sup>1</sup>

TABLE 1. Hiring and Separation Rates in Selected Industries, by Sex, Six Months Ending February 1961 and February 1962 - Concluded

Industry	Rates per 100 persons on payroll <sup>2</sup>																								
	September 1960 to February 1961												September 1961 to February 1962												
	September		October		November		December		January		February		September		October		November		December		January		February		
	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.	7.2	8.6	4.9	7.0	4.9	7.6	4.5	8.4	5.7	6.2	4.5	4.6	8.0	9.6	5.2	6.9	5.1	7.0	4.5	8.2	5.6	5.5	5.3	4.5
	M.	6.2	8.6	4.7	7.0	4.7	7.8	4.3	8.3	5.9	5.5	4.8	4.5	7.2	9.3	5.0	6.7	4.8	7.2	4.3	7.9	5.8	4.9	5.6	4.4
	F.	10.2	8.6	5.2	6.9	5.7	7.1	5.2	8.9	5.0	8.3	3.9	5.1	10.4	10.4	5.6	7.6	5.9	6.7	5.0	9.1	5.3	7.0	4.4	4.6
Forestry and logging .....	T.	14.6	12.5	8.9	11.3	5.4	23.2	6.0	27.4	20.7	14.9	17.6	8.2	23.1	11.5	11.4	11.5	8.0	17.3	6.5	18.8	9.8	8.3	16.9	8.1
	M.	14.7	12.5	8.7	11.3	5.2	23.0	5.9	27.8	20.9	15.1	17.7	8.2	23.2	11.5	11.3	11.5	7.8	17.0	6.5	18.9	9.9	8.4	17.0	8.1
	F.	4.8	10.2	23.6	13.2	12.9	33.7	6.8	10.7	11.3	7.3	9.9	8.2	16.5	12.5	20.7	12.2	18.3	37.5	6.3	15.4	8.2	4.7	10.7	5.6
Mining (including milling) quarrying and oil wells .....	T.	5.2	12.1	3.9	9.2	3.2	8.0	2.4	7.0	5.9	3.7	5.2	3.3	5.7	11.4	4.5	6.7	3.4	8.8	3.7	7.4	7.9	3.6	6.2	4.3
	M.	5.2	11.4	3.9	8.8	3.0	8.1	2.3	7.0	5.4	3.7	5.2	2.8	5.6	9.5	4.4	6.7	3.4	8.8	3.7	7.5	7.8	3.6	6.3	4.3
	F.	6.6	30.0	3.8	21.6	8.4	7.3	5.7	5.2	19.1	3.3	5.6	17.8	3.3	57.6	7.9	5.4	4.5	8.5	3.6	6.2	11.1	5.6	3.4	2.9
Metal mining .....	T.	5.1	7.7	3.7	7.5	2.9	7.4	2.2	4.9	4.6	3.6	3.3	3.0	6.0	7.4	4.4	5.5	3.3	8.1	3.7	5.3	6.5	3.4	4.9	3.9
	M.	5.0	7.6	3.7	7.6	2.7	7.4	2.2	4.9	4.5	3.6	3.2	2.9	6.0	7.1	4.3	5.6	3.3	8.1	3.6	5.3	6.5	3.4	5.0	4.0
	F.	9.4	6.0	2.6	5.1	8.6	7.7	2.6	7.0	7.9	1.7	4.2	5.9	3.9	21.3	8.4	2.5	4.1	7.4	5.9	5.0	6.7	2.5	1.7	
Non-metal mining <sup>3</sup> .....	T.	6.6	29.1	5.4	18.2	2.3	12.5	3.0	21.1	14.3	2.9	17.4	5.6	4.4	30.3	5.9	10.5	4.1	12.7	3.8	19.9	14.5	4.9	14.9	5.3
	M.	6.9	25.7	5.5	15.1	1.9	12.5	2.4	22.4	11.0	3.0	18.6	2.2	4.5	19.8	5.5	10.8	4.0	12.6	4.0	20.6	13.7	5.2	15.7	5.3
Quarrying, clay and sand pits <sup>3</sup> .....	T.	1.6	13.7	2.1	6.2	1.1	9.2	4.3	6.2	3.6	6.3	2.8	2.8	4.4	9.5	2.5	11.6	3.1	9.0	1.7	7.5	8.8	5.9	7.6	11.0
	M.	1.3	13.8	2.2	6.5	1.1	9.5	4.0	6.5	3.7	6.6	2.9	2.9	4.6	9.9	2.7	11.8	3.3	9.0	1.7	7.8	9.3	5.7	7.5	11.0
Manufacturing .....	T.	6.3	9.4	3.9	8.0	4.7	7.8	4.6	7.7	6.7	5.0	4.7	4.3	6.6	11.4	4.3	7.8	4.4	7.0	3.9	7.7	7.0	4.5	5.5	4.4
	M.	5.1	8.4	3.7	6.8	4.6	6.9	4.7	6.8	6.4	4.8	4.5	4.3	6.1	9.4	3.9	6.7	4.3	6.3	3.9	6.8	6.3	4.3	5.4	4.1
	F.	12.9	15.4	5.1	15.4	5.5	14.0	4.1	13.9	8.5	5.9	5.9	4.6	9.4	23.4	7.2	14.9	5.6	12.1	4.2	14.2	12.0	5.9	6.3	6.0
Foods and beverages .....	T.	13.2	20.4	4.1	18.2	6.9	16.5	3.0	15.8	8.4	5.8	4.3	6.5	7.7	31.2	5.8	19.1	6.6	13.8	3.7	18.0	12.4	6.6	5.2	6.5
	M.	7.4	16.2	3.3	12.2	6.6	9.9	2.6	11.5	7.1	5.2	3.4	5.9	5.2	22.5	3.7	12.9	5.7	9.0	3.1	13.5	8.7	5.6	4.0	5.1
	F.	24.0	27.9	5.7	29.7	7.8	31.6	4.3	27.7	12.3	7.5	7.1	8.1	12.3	47.0	10.1	32.4	8.5	25.5	5.5	30.5	23.1	9.3	8.5	10.4
Leather products .....	T.	5.4	6.3	3.6	6.6	2.7	4.3	1.7	2.3	4.1	7.2	3.5	2.4	9.2	3.3	8.7	4.5	3.2	8.4	1.8	3.3	4.4	3.6	5.1	4.7
	M.	5.0	4.4	3.7	3.1	2.5	5.0	1.3	1.9	3.2	3.8	2.6	3.2	2.1	4.1	2.1	2.8	6.2	2.1	0.7	2.0	2.0	2.7	4.1	2.7
	F.	5.8	8.4	3.4	10.8	2.8	3.5	2.1	2.8	5.1	11.0	4.5	1.5	17.4	2.4	15.4	6.3	-	15.2	3.1	4.7	7.1	4.7	6.2	7.0
Textile products (except clothing) .....	T.	5.9	9.0	4.1	3.0	4.5	6.4	1.9	11.2	2.6	5.2	6.8	1.6	5.5	9.1	5.9	3.3	3.2	4.2	2.5	8.4	9.0	2.8	4.5	4.5
	M.	10.6	2.5	0.4	3.7	1.7	4.3	3.4	2.6	2.2	3.0	1.7	2.2	2.5	6.1	2.5	1.2	3.7	2.0	1.2	2.9	4.5	2.0	2.8	0.8
	F.	2.9	12.9	6.5	2.4	6.2	7.8	0.9	17.0	2.9	6.8	10.4	1.3	7.5	11.0	8.1	4.6	2.9	5.6	3.4	12.2	12.2	3.4	5.7	7.1
Clothing (textile and fur) .....	T.	5.6	5.4	4.8	7.8	8.1	6.8	6.7	19.0	16.3	5.0	5.6	3.2	8.0	5.8	6.0	6.9	6.4	7.8	5.7	16.6	17.1	4.5	6.5	5.4
	M.	3.0	2.8	4.8	3.2	9.5	6.8	2.8	11.4	6.2	3.6	3.5	2.6	4.1	4.3	3.8	4.7	5.4	3.7	6.7	5.5	3.0	4.1	2.9	
	F.	6.4	6.3	4.6	9.3	7.6	9.5	8.1	21.8	19.9	5.5	6.6	3.4	9.2	6.2	7.9	7.0	8.5	6.3	19.9	20.8	5.0	7.2	6.2	
Wood products .....	T.	5.2	8.7	4.1	8.1	5.0	8.7	6.5	7.6	8.2	5.1	5.5	4.8	4.9	8.5	4.1	7.7	5.0	7.4	4.9	6.4	7.5	4.9	6.2	5.2
	M.	5.3	8.7	4.1	8.3	5.1	9.1	6.6	7.8	8.4	5.1	5.7	4.9	4.9	8.7	4.1	7.9	5.1	7.6	5.0	6.6	7.6	4.9	6.3	5.3
	F.	4.4	8.6	4.7	5.0	2.8	3.4	4.4	4.2	4.4	4.0	3.3	3.2	3.2	5.6	3.3	5.4	2.9	4.6	2.5	5.8	4.8	4.2	3.9	
Paper products .....	T.	3.5	5.4	3.2	3.1	1.8	2.3	2.0	2.6	2.7	2.1	1.9	2.0	3.1	5.8	2.6	2.5	1.7	2.9	2.3	2.0	1.9	2.1	2.6	1.9
	M.	3.3	5.0	3.1	2.4	1.7	1.9	2.0	2.4	2.4	1.7	1.6	1.6	2.6	5.5	2.3	2.2	1.4	2.4	1.9	1.8	1.5	1.7	2.3	1.5
	F.	5.1	9.2	3.3	9.1	3.1	5.2	2.0	4.3	5.8	5.6	5.0	4.9	7.5	9.0	5.2	5.4	3.9	7.9	5.6	4.3	5.7	6.1	5.4	5.9
Printing, publishing and allied industries .....	T.	4.0	3.4	2.6	5.1	2.3	3.1	2.4	4.8	2.9	3.4	4.4	2.1	5.6	4.9	3.7	4.0	2.7	3.2	2.0	5.0	3.4	2.9	4.9	4.2
	M.	2.0	2.7	1.5	2.2	1.6	1.9	1.9	4.3	2.1	2.7	3.7	2.1	3.2	2.7	2.3	2.6	2.2	1.9	1.9	4.0	2.7	2.3	4.8	3.7
	F.	9.9	5.3	5.8	13.2	4.2	6.6	3.8	6.1	5.2	5.6	6.6	2.4	12.7	11.4	7.5	8.0	4.2	6.9	2.5	7.9	5.6	4.9	5.1	5.8
Iron and steel products .....	T.	5.6	9.8	4.6	7.2	6.4	6.8	3.3	9.2	5.6	6.6	5.1	4.2	5.5	8.7	4.6	7.7	4.8	7.9	4.6	6.1	7.4	5.9	7.3	4.8
	M.	5.4	10.2	4.7	7.4	6.7	6.9	3.4	9.3	5.8	6.6	5.3	4.4	5.5	8.5	4.4	8.0	4.9	8.3	4.8	6.0	7.6	6.0	7.6	5.0
	F.	6.9	5.8	2.8	5.4	3.9	6.3	2.2	8.4	4.0	5.8	3.4	2.8	4.9	10.9	6.3	4.7	4.4	4.7	3.0	6.5	5.5	5.0	4.3	2.5
Transportation equipment .....	T.	10.8	10.6	7.0	9.8	10.2	13.3	15.0	7.6	14.0	13.3	11.1	11.8	10.8	10.0	6.7	7.7	8.4	8.1	6.3	13.2	7.8	12.0	5.5	
	M.	11.3	10.9	7.2	9.9	10.6	13.9	15.8	7.9	14.6	13.9	11.5	12.4	11.1	11.0	10.3	6.8	7.9	8.7	8.4	6.5	13.7	8.0	12.4	5.6
	F.	3.1	5.4	3.5	5.1	3.6	3.9	3.6	4.4	3.6	4.0	5.1	2.4	5.8	8.1	5.0	4.3	3.9	3.5	3.1	2.3	4.6	4.2	4.5	3.4
Electrical apparatus and supplies .....	T.	5.6	4.9	4.5	2.5	3.0	2.8	2.2	9.1	4.7	5.4	8.8	3.4	3.7	4.5	2.0	4.6	2.5	6.3	2.0	2.9	3.8	2.9	6.5	2.9
	M.	5.9	5.2	3.9	2.2	2.4	2.0	2.2	9.0	4.9	4.6	5.7	2.2	3.0	4.8	2.9	4.1	2.1	3.6	2.0	2.7	3.1	3.5	3.4	2.7
	F.	4.5	4																						

## HIRING AND SEPARATION RATES IN CERTAIN INDUSTRIES

Chemical products	T.	2.6	3.4	2.6	4.8	1.9	4.8	1.4	2.8	2.0	2.6	3.2	1.8	3.5	6.8	3.0	3.2	2.2	1.4	2.0	2.4	4.0	2.6	3.1	1.5
	M.	2.4	3.1	2.5	5.1	1.5	4.4	1.6	3.0	2.2	2.2	3.2	1.6	3.0	7.1	2.7	2.9	2.2	1.5	2.1	2.0	3.5	2.1	2.9	1.2
	F.	3.6	4.7	3.1	3.1	3.7	6.9	0.5	1.6	1.1	4.4	3.4	2.8	6.2	5.7	4.6	4.6	2.0	1.0	1.5	4.1	6.7	5.2	4.1	2.5
Miscellaneous manufacturing industries.	T.	4.5	4.9	7.8	4.0	4.2	7.6	5.2	9.8	9.2	5.4	4.7	5.9	3.7	7.4	5.0	10.9	4.0	10.7	4.7	5.6	4.1	5.6	5.9	3.4
	M.	3.3	4.3	5.7	3.5	2.8	5.5	3.8	7.4	9.5	4.7	4.8	6.2	3.1	8.2	2.9	12.3	2.8	10.6	3.6	4.0	4.3	4.7	6.0	3.1
	F.	9.2	7.7	15.9	5.8	9.9	15.6	10.6	19.0	7.9	7.9	4.0	4.8	6.3	3.8	13.2	5.4	8.2	11.1	8.5	11.5	3.2	8.8	5.8	4.5
Construction	T.	17.3	20.7	16.5	23.7	14.6	27.5	12.8	32.6	19.3	17.5	14.9	15.8	18.5	26.5	16.5	23.1	16.3	27.4	14.4	31.5	20.8	16.1	18.1	15.2
	M.	17.6	21.0	16.9	24.3	14.8	28.2	13.1	33.5	19.8	18.0	15.3	16.3	18.9	27.1	16.8	23.6	16.7	28.1	14.8	32.5	21.4	18.5	18.6	15.6
	F.	6.4	8.7	3.4	5.3	8.2	5.3	3.6	6.7	4.5	5.4	3.0	4.6	5.0	5.2	3.9	4.5	2.5	4.4	3.7	4.4	4.0	5.4	3.3	4.8
General contractors	T.	19.1	23.7	19.4	28.4	17.8	33.3	15.5	38.5	23.9	19.5	17.5	16.7	21.3	31.7	19.2	27.1	18.1	33.2	16.8	37.6	25.0	17.1	20.1	18.4
	M.	19.4	24.0	19.8	29.0	18.0	34.1	15.9	39.5	24.7	20.1	18.0	17.1	21.6	32.3	19.6	27.7	18.5	34.0	17.2	38.6	25.8	17.5	20.7	18.8
	F.	5.4	10.1	3.4	4.1	10.6	7.5	4.8	8.5	3.5	4.2	3.5	5.3	4.8	5.1	4.4	3.3	2.2	4.4	4.8	5.6	5.2	3.0	6.5	
Special trade contractors (sub-contractors)	T.	13.6	14.5	10.9	14.6	8.7	16.7	8.1	22.6	11.4	14.2	10.2	14.3	11.3	13.1	9.7	13.2	12.3	14.2	9.8	19.5	12.5	14.2	13.9	8.8
	M.	13.8	14.8	11.2	14.9	8.9	17.2	8.3	23.3	11.6	14.5	10.5	14.8	11.5	13.4	10.0	13.4	12.7	14.6	10.1	20.2	12.9	14.6	14.3	9.0
	F.	8.1	6.5	3.3	7.1	4.4	1.7	1.6	3.8	6.1	7.3	2.3	3.4	5.3	5.3	3.0	6.6	3.1	4.3	1.9	2.5	3.9	1.9	5.7	
Transportation, storage and communication	T.	2.7	5.6	2.1	3.3	1.9	3.8	2.3	3.8	1.8	3.5	2.0	2.6	2.9	5.7	2.3	3.2	2.0	3.6	2.2	3.6	2.0	3.0	2.1	2.0
	M.	2.3	5.3	1.8	3.0	1.6	3.4	2.2	3.8	1.6	2.9	1.9	2.4	2.7	5.4	2.0	3.0	1.7	3.6	2.1	3.6	1.8	2.6	1.7	1.9
	F.	4.6	7.0	3.5	4.6	3.2	5.5	2.6	3.6	3.1	6.0	2.9	3.7	7.2	3.5	4.1	3.1	3.9	2.6	3.8	2.9	4.6	3.7	2.7	
Transportation	T.	2.4	6.0	1.9	3.4	1.8	3.8	2.3	4.1	1.7	3.0	1.7	2.5	3.0	6.1	1.9	3.2	1.8	3.7	2.0	3.7	1.8	2.7	1.9	1.9
	M.	2.3	5.7	1.7	3.2	1.6	3.8	2.3	4.1	1.6	2.9	1.6	2.5	2.8	5.7	1.8	3.0	1.7	3.8	1.9	3.5	1.6	2.6	1.7	1.9
	F.	3.5	8.6	3.2	5.0	3.5	4.3	2.0	3.5	2.3	3.3	3.2	3.2	4.1	8.9	3.1	4.9	3.2	5.0	2.8	4.7	3.7	3.8	3.9	2.4
Storage	T.	3.9	5.7	2.6	3.3	2.1	4.2	3.4	5.3	2.2	5.6	6.8	3.1	3.6	6.3	5.1	4.1	2.4	6.0	3.4	6.9	2.6	3.4	3.5	3.7
	M.	3.3	5.2	2.3	3.1	1.8	3.7	3.5	5.1	1.9	5.7	7.1	3.0	3.4	6.2	4.9	4.1	2.4	6.5	3.6	6.8	2.6	2.9	3.2	3.9
	F.	10.1	10.1	6.0	5.0	5.1	9.2	2.1	7.5	6.0	4.9	3.3	4.4	5.6	7.7	6.6	4.1	3.0	2.0	8.1	2.7	8.6	7.0	2.2	
Communication	T.	3.7	4.3	2.7	3.1	2.2	3.7	1.9	2.3	2.3	4.8	1.7	2.8	2.6	4.2	2.8	2.6	2.3	2.4	2.2	2.4	2.4	3.6	2.2	1.8
	M.	2.3	3.0	1.8	1.8	1.5	1.2	0.8	1.2	1.1	1.3	0.8	1.6	1.6	2.8	2.1	1.8	1.6	1.8	1.9	2.5	2.5	1.1	0.8	
	F.	5.1	5.7	3.6	4.3	2.9	6.2	3.1	3.5	3.5	8.1	2.6	4.1	3.6	5.6	3.6	3.0	3.1	2.5	2.9	2.2	4.9	3.4	3.0	
Public utility operation	T.	4.3	6.1	3.7	5.6	3.7	5.3	1.7	3.8	2.1	3.2	1.5	2.2	9.4	5.9	3.7	4.2	2.9	5.0	3.6	5.9	2.9	4.1	1.5	4.0
	M.	4.2	5.9	3.6	5.8	3.6	5.4	1.6	3.8	1.8	3.0	1.4	2.1	9.9	6.0	3.7	4.3	2.7	5.0	3.6	6.1	2.6	4.1	1.5	4.1
	F.	5.5	9.2	4.8	4.2	5.1	3.8	2.7	4.5	5.2	5.2	3.1	2.4	4.2	5.1	3.6	3.0	5.1	5.4	3.6	3.0	6.2	5.0	2.1	3.0
Trade	T.	8.3	5.1	5.6	5.0	6.3	6.5	6.3	9.6	3.9	9.9	3.4	5.4	9.4	6.1	5.5	6.1	6.5	6.0	6.2	10.2	4.0	7.7	4.1	4.8
	M.	5.4	4.6	4.2	4.4	4.1	5.1	4.2	6.4	3.0	5.7	2.8	3.6	5.8	5.3	4.2	4.3	4.6	4.5	7.1	3.6	4.9	3.7	3.7	
	F.	13.0	5.7	7.8	5.8	9.6	8.6	9.4	14.3	5.4	16.5	4.3	8.4	14.8	7.3	7.5	9.7	8.3	8.7	14.9	4.6	12.3	4.6	6.6	
Wholesale	T.	9.4	5.0	4.1	6.0	4.0	10.6	2.7	11.4	4.3	4.9	2.7	3.6	8.5	5.5	4.3	4.6	3.9	9.0	2.6	9.9	4.5	4.8	4.2	4.1
	M.	5.6	4.4	3.3	4.7	2.9	6.5	2.0	7.1	2.9	3.3	2.1	2.7	5.0	4.8	3.4	3.5	3.4	5.5	2.1	6.3	3.7	3.5	3.6	3.2
	F.	19.8	6.6	6.2	9.5	7.1	22.1	4.7	25.2	9.2	10.7	4.9	7.1	18.4	7.3	6.5	7.4	5.4	19.3	4.3	21.9	7.4	9.3	6.4	7.2
Retail	T.	7.6	5.1	6.7	4.3	7.7	3.9	8.3	8.5	3.7	12.7	3.8	6.5	9.9	6.5	6.3	7.1	8.0	4.2	8.2	10.3	3.7	9.4	4.0	5.2
	M.	5.2	4.9	5.1	4.2	5.1	3.9	6.0	5.8	3.1	7.8	3.5	4.5	6.6	5.7	4.9	4.9	5.1	3.8	6.6	7.8	3.5	6.1	3.8	4.1
	F.	10.4	5.4	8.4	4.3	10.5	4.0	10.8	11.3	4.4	18.0	4.1	8.8	13.6	7.4	7.9	9.5	11.2	4.7	9.9	13.0	3.9	13.1	4.2	6.4
Finance, insurance and real estate	T.	3.8	4.9	3.0	3.2	3.0	2.5	2.3	3.4	3.8	3.5	3.1	3.4	4.7	5.0	3.3	3.1	3.4	3.1	2.5	3.3	4.7	4.0	3.9	3.4
	M.	3.3	4.0	3.0	2.8	3.3	2.7	2.2	2.9	3.5	3.5	3.1	3.5	4.4	4.8	3.5	3.2	3.3	3.2	2.5	2.8	4.8	4.0	4.0	3.4
	F.	4.3	5.6	3.0	3.5	2.8	2.4	2.3	3.9	3.9	3.5	3.0	3.3	4.9	5.1	3.2	3.0	3.5	3.1	2.5	3.7	4.5	4.0	3.8	3.5
Service	T.	8.4	9.4	3.3	4.6	3.1	3.5	2.7	3.7	3.4	3.4	3.0	2.9	8.2	8.8	3.8	4.8	3.3	4.0	3.0	4.3	3.7	4.1	3.5	3.1
	M.	6.5	10.1	2.7	3.8	2.7	2.4	3.2	2.8	2.7	2.6	2.5	2.6	6.0	9.1	3.3	4.2	2.8	3.6	2.7	3.5	3.3	3.8	3.2	2.7
	F.	10.1	8.8	3.8	5.4	3.4	4.0	3.1	4.3	3.9	4.0	3.3	3.3	10.3	8.5	4.3	5.3	3.7	4.5	5.0	4.1	4.4	3.9	3.4	
Community or public	T.	11.3	4.1	1.7	2.0	1.6	1.3	1.4	1.6	1.8	1.4	1.3	1.2	9.7	3.4	2.0	1.7	1.4	1.4	1.3	1.9	2.0	1.8	1.2	1.1
	M.	8.8	4.2	1.1	1.8	1.3	1.0	1.1	1.0	1.1	1.0	0.9	0.7	7.1	3.7	1.4	1.6	0.8	1.1	0.9	1.3	1.3	1.5	0.7	0.7
	F.	13.4	4.0	2.1	2.2	1.7	1.6	2.0	2.4	1.8	1.6	1.6	1.1	11.7	3.2	2.5	1.7	1.9	1.6	1.7	2.4	2.5	2.1	1.7	1.3
Recreation	T.	4.9	26.1	4.5	6.7	7.3	7.0	5.9	5.8	6.5	5.8	4.8	4.8	9.5	9.7	5.9	9.1	5.2	8.8	5.5	7.1	4.5	7.1	7.0	5.8
	M.	3.1	36.6	3.3	5.2	5.3	4.8	4.4	5.6	4.8	4.1	2.9	2.6	7.2	10.0	4.8	8.3	4.3	7.9	4.1	5.6	3.3	5.8	6.2	4.7
	F.	7.5	11.2	5.9	8.6	9.7	9.6	7.7	6.0	8.5	7.8	6.9	7.3	12.4	9.3	7.2	10.2	6.2	10.0	7.2	9.0	6.0	8.6	8.0	7.2
Business	T.	3.9	21.1	4.2	3.9	3.3	2.4	1.8	3.6	3.5	2.5	2.8	3.2	3.8	21.3	3.4	4.4	3.4	3.7	2.1	3.1	3.8	3.2	3.1	2.3
	M.	3.3	20.7	3.7	3.1	3.1	2.0	1.4	3.8	3.1	2.2	2.2	2.8	3.0	21.3	2.6	3.8	3.1	3.4	1.7	2.6	2.9	2.3	1.9	
	F.	5.2	21.9	5.3	5.5	3.7	3.5	2.6	4																

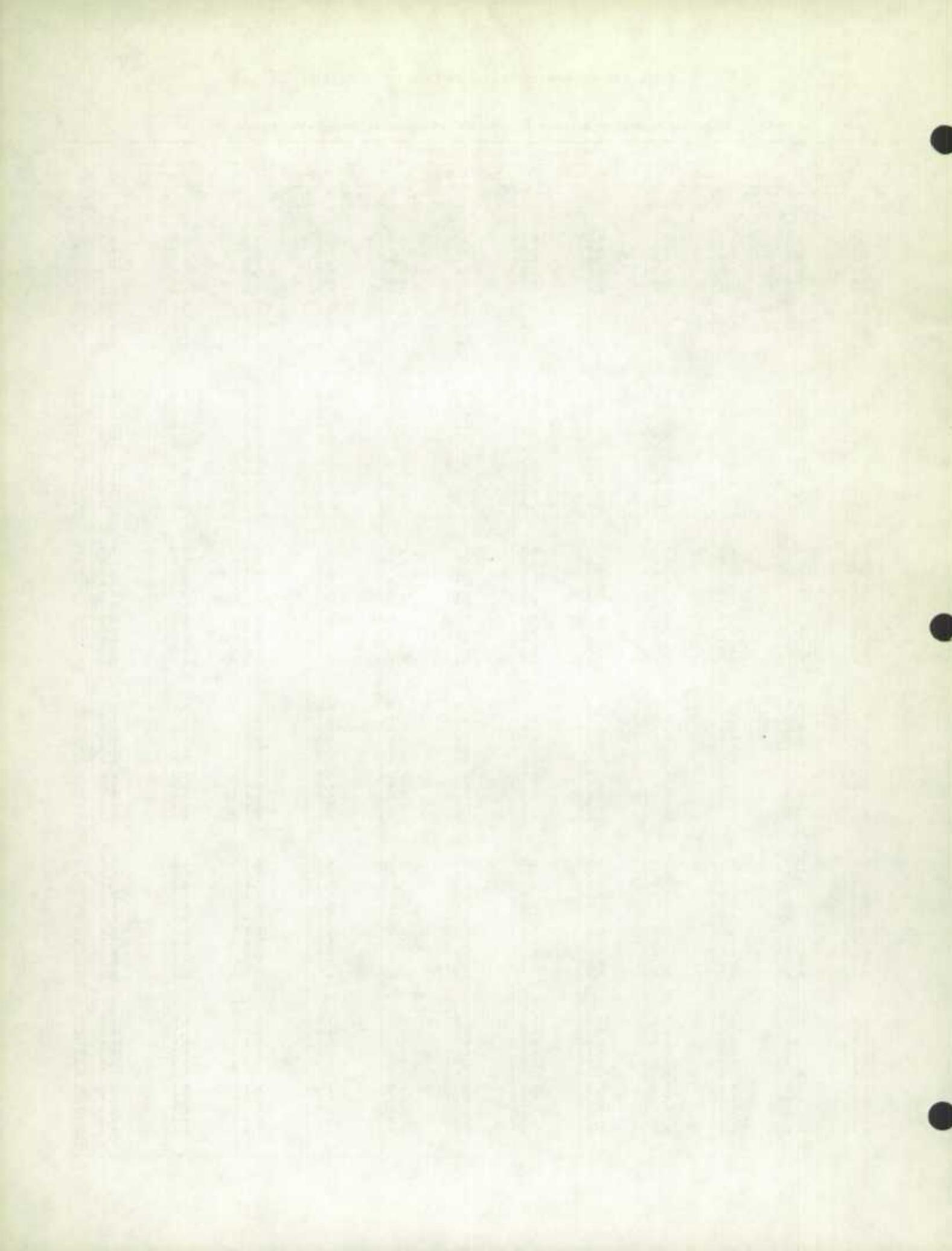
TABLE 2. Hiring and Separation Rates in All Selected Industries, by Regions and Months 1951-62

No.	Region and year	Rates per 100 persons on payroll <sup>1</sup>											
		January		February		March		April		May		June	
		H	S	H	S	H	S	H	S	H	S	H	S
<b>Canada:</b>													
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	1960	5.2	6.1	4.3	5.1	4.6	5.3	6.3	5.2	8.9	4.9	8.0	5.6
11	1961	4.9	6.0	3.9	4.9	4.7	4.8	6.0	4.6	8.7	4.6	8.0	5.4
12	1962	5.2	5.8	4.1	4.7								
<b>Atlantic:</b>													
13	1951	9.5	9.4	6.6	7.6	8.7	10.1	11.5	10.4	14.6	8.5	11.3	8.7
14	1952	8.8	8.9	6.2	7.0	6.3	7.8	9.5	7.6	13.8	8.4	10.0	7.0
15	1953	7.3	6.7	5.1	6.9	6.2	7.0	10.7	7.0	12.4	7.6	10.9	7.8
16	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
17	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
18	1956	8.1	8.3	6.8	6.5	5.5	9.2	10.2	7.1	15.7	6.8	11.8	7.1
19	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
20	1958	5.8	8.5	8.0	5.7	5.3	6.6	8.3	6.1	13.4	5.2	9.3	5.3
21	1959	6.2	8.2	4.3	6.0	6.5	5.3	9.0	6.9	14.9	6.1	10.6	5.8
22	1960	6.3	8.5	5.3	6.8	5.0	6.1	9.0	7.1	15.4	5.7	10.7	5.8
23	1961	6.1	8.5	4.2	6.6	5.2	6.0	6.6	6.3	15.0	5.0	12.2	5.8
24	1962	7.2	8.3	4.5	6.8								
<b>Quebec:</b>													
25	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
26	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
27	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
28	1954	6.6	6.8	5.0	7.5	5.2	8.1	7.0	5.4	9.4	6.2	8.5	6.5
29	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
30	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
31	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
32	1958	6.2	7.1	4.3	6.4	4.8	5.6	7.0	4.9	9.2	5.5	7.8	5.3
33	1959	6.5	7.1	4.5	5.6	5.2	5.2	7.3	5.2	9.9	5.4	8.6	5.8
34	1960	6.2	7.0	4.6	6.2	4.8	6.0	6.1	5.2	10.1	5.0	9.3	6.0
35	1961	5.6	7.2	4.5	5.9	4.8	5.1	6.3	4.6	9.7	5.0	8.6	5.8
36	1962	5.8	6.8	4.5	5.6								
<b>Ontario:</b>													
37	1951	5.9	5.6	5.1	4.8	5.7	5.7	6.7	5.9	7.9	6.3	8.0	6.3
38	1952	4.9	5.4	4.3	4.6	4.8	5.1	6.1	4.8	7.5	5.4	7.3	5.3
39	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
40	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
41	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
42	1956	4.8	5.0	4.7	4.4	5.8	5.0	6.8	5.0	7.7	5.4	6.1	5.8
43	1957	5.0	5.8	4.3	4.8	5.1	5.1	6.3	4.9	7.4	5.7	7.2	5.5
44	1958	4.1	5.6	3.3	4.3	4.4	4.2	5.9	4.4	6.5	4.8	6.2	4.8
45	1959	4.5	4.8	3.9	4.6	4.6	3.9	6.2	4.2	6.9	4.8	7.2	4.8
46	1960	4.3	5.0	3.7	4.1	4.0	4.5	5.3	4.5	6.5	4.4	6.5	5.0
47	1961	4.0	4.9	3.4	3.9	4.1	4.1	5.0	4.1	6.5	4.0	6.4	4.6
48	1962	4.2	4.9	3.6	3.7								
<b>Prairie:</b>													
49	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
50	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
51	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
52	1954	4.8	6.7	4.3	5.6	4.8	6.4	6.8	5.9	10.3	5.7	9.3	5.8
53	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
54	1956	5.9	8.0	4.8	5.4	5.8	6.6	8.4	6.3	12.6	6.3	10.9	6.9
55	1957	6.5	7.2	4.8	5.9	6.1	6.8	8.3	8.8	13.0	6.5	9.7	6.8
56	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
57	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
58	1960	5.1	6.1	4.3	5.3	4.9	5.8	7.5	5.8	10.9	5.1	8.3	5.7
59	1961	5.1	5.7	3.8	5.0	4.9	5.3	7.2	5.2	10.3	4.7	8.9	5.9
60	1962	5.2	5.4	4.1	4.6								
<b>Pacific:</b>													
61	1951	8.2	8.1	6.9	6.0	8.7	8.4	11.9	8.7	11.8	8.7	11.9	10.5
62	1952	7.6	7.8	8.4	5.9	9.1	6.9	10.5	8.7	10.9	6.8	9.3	10.7
63	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
64	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
65	1955	6.1	6.1	5.4	4.9	7.2	5.1	8.8	6.8	10.3	6.5	10.8	7.1
66	1956	7.5	6.6	5.6	7.6	6.3	11.4	8.1	12.1	8.2	11.4	8.9	
67	1957	6.7	7.5	6.6	5.9	8.9	6.8	10.6	7.7	11.5	7.9	9.9	8.8
68	1958	5.4	6.7	5.4	4.8	6.3	5.3	7.4	5.8	9.4	5.9	8.3	6.8
69	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
70	1960	5.4	6.6	5.6	4.9	6.1	5.6	7.2	6.3	8.4	5.7	8.3	6.5
71	1961	5.7	6.2	4.5	4.6	6.0	5.1	6.6	5.0	7.8	4.9	8.3	6.3
72	1962	5.6	5.5	5.3	4.5								

<sup>1</sup> 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 2. Hiring and Separation Rates in All Selected Industries, by Regions and Months 1951-62**

Rates per 100 Persons on Payroll <sup>1</sup>														
July		August		September		October		November		December				
H	S	H	S	H	S	H	S	H	S	H	S	H	S	No.
8.2	7.2	8.3	8.3	8.7	8.4	8.2	8.0	7.7	7.7	5.3	9.5	7.0	12.5	61
7.9	6.8	8.2	7.7	8.8	8.1	7.8	7.8	6.8	7.3	4.8	8.5	6.2	12.0	62
7.6	6.7	7.3	7.4	8.0	8.2	7.0	7.6	5.8	7.5	4.5	8.7	6.3	10.4	63
7.2	6.4	6.8	6.7	7.4	7.4	6.5	6.9	6.2	6.9	4.9	8.9	5.0	10.0	64
7.4	6.2	7.8	6.7	8.0	8.0	6.9	6.7	6.5	7.0	5.0	8.8	5.5	10.3	65
8.0	6.6	7.8	7.9	8.3	8.2	7.6	7.4	6.9	7.6	4.8	8.8	6.6	10.3	66
7.9	6.8	7.0	7.8	7.2	7.7	5.9	7.2	4.9	7.6	3.9	8.3	7.0	10.7	67
6.7	5.8	6.3	6.7	6.8	7.0	5.7	6.7	5.2	6.6	4.3	8.0	8.0	10.8	68
7.0	6.1	6.8	6.8	7.3	7.8	5.9	6.8	5.1	7.0	4.3	8.2	9.9	10.9	69
6.8	6.0	6.5	6.9	6.7	7.6	5.4	6.6	5.1	6.9	4.1	8.3	10.3	10.9	70
7.0	5.7	6.4	6.3	7.1	7.5	5.7	6.2	5.4	6.5	4.3	7.9	11.1	11.2	71
														72
10.2	8.5	9.5	8.9	9.1	9.1	9.5	6.3	9.1	9.2	7.0	13.1	13		
10.2	6.0	8.5	8.1	8.3	8.7	9.2	8.8	7.9	9.3	6.4	12.1	14		
9.0	8.2	8.3	8.2	7.9	9.0	8.3	9.1	7.0	10.5	5.7	12.2	15		
9.5	8.5	8.3	8.0	6.5	8.5	8.8	9.3	8.0	9.1	6.9	14.3	16		
9.8	8.2	9.0	8.3	8.5	8.5	8.5	8.7	7.6	9.0	7.4	13.6	17		
9.7	7.7	8.9	8.8	7.5	9.4	8.1	8.1	7.1	10.6	6.8	13.8	18		
6.3	7.6	6.9	8.2	7.1	8.3	6.5	8.1	5.6	9.4	5.3	12.5	19		
8.1	6.7	7.1	7.6	7.2	7.8	6.9	8.1	5.9	9.9	6.7	12.2	20		
8.5	7.4	8.3	7.7	7.7	8.7	7.1	8.8	6.2	8.9	6.3	12.5	21		
6.3	7.6	8.3	7.7	7.2	9.0	6.6	9.0	6.3	9.2	6.4	12.7	22		
9.0	7.7	7.3	6.9	6.8	8.6	6.6	7.8	6.0	9.3	5.6	13.7	23		24
8.6	7.5	9.4	9.1	9.8	8.7	10.0	9.0	9.5	8.8	8.2	11.3	25		
8.4	7.8	8.9	8.4	10.6	8.6	9.1	8.7	8.0	8.5	5.4	9.9	26		
7.3	6.9	7.3	7.4	9.4	8.2	8.5	8.2	8.6	8.6	5.1	9.9	27		
7.3	6.7	7.5	6.7	9.1	7.8	8.1	7.8	7.7	8.1	6.1	10.5	28		
7.5	6.4	8.3	7.2	9.4	9.0	8.2	7.7	8.0	7.9	6.1	10.6	29		
8.0	6.7	8.5	8.1	9.3	8.5	8.5	8.0	8.3	8.4	5.7	10.7	30		
8.0	7.2	7.6	8.7	8.8	7.9	6.9	7.8	5.5	8.9	4.8	9.5	31		
6.7	6.3	6.4	7.2	7.4	6.9	6.8	7.2	6.1	7.6	5.1	9.3	32		
7.5	6.4	7.4	7.1	8.2	7.8	7.0	7.5	6.1	8.1	4.9	9.6	33		
7.3	6.7	7.3	7.9	7.8	8.1	6.4	7.2	6.1	7.8	5.0	9.9	34		
7.4	6.1	7.3	7.2	7.4	7.6	6.7	6.5	6.7	7.2	5.2	9.1	35		36
6.5	6.2	7.0	7.4	7.6	7.5	6.5	6.9	6.0	6.2	4.1	7.1	37		
6.2	5.6	7.1	6.5	7.4	6.9	6.5	6.7	5.8	5.5	4.1	6.0	38		
6.0	5.9	6.7	6.5	7.1	7.4	5.8	6.5	5.0	5.8	3.8	6.6	39		
5.3	5.5	5.8	6.1	6.1	6.3	5.4	5.5	5.1	5.2	3.9	6.4	40		
5.8	5.4	7.1	5.6	7.0	7.3	5.8	5.3	5.3	5.4	3.8	6.4	41		
6.3	5.8	6.7	6.8	7.4	6.8	6.6	6.2	5.8	6.0	3.9	6.4	42		
6.2	5.7	6.2	6.6	6.1	6.6	5.2	6.0	4.5	5.7	3.2	6.4	43		
5.8	5.0	5.8	5.9	6.1	6.2	4.9	6.1	4.6	5.0	3.5	6.3	44		
5.8	5.3	6.2	5.8	6.4	7.1	5.0	5.6	4.3	5.5	3.4	6.4	45		
5.4	4.9	5.5	5.7	5.7	6.7	4.7	5.6	4.4	5.4	3.1	6.3	46		
5.8	4.7	5.6	5.4	6.5	6.7	5.0	5.3	4.5	5.0	3.6	6.0	47		48
9.4	7.3	8.1	8.4	8.1	8.7	8.2	7.9	8.3	7.7	5.6	8.7	49		
8.9	7.1	7.7	8.1	7.9	6.5	7.6	7.5	6.8	7.2	5.3	8.7	50		
9.4	6.9	7.4	7.9	7.6	8.4	7.2	7.7	6.1	7.5	4.4	9.1	51		
8.9	6.2	6.4	6.9	6.9	7.5	5.7	6.6	5.9	7.2	4.5	9.3	52		
8.3	6.4	7.3	7.1	7.6	8.0	6.5	6.6	6.3	7.7	4.7	8.7	53		
9.4	7.3	7.6	8.4	7.9	8.9	7.5	7.5	7.1	8.2	4.8	8.9	54		
9.9	7.4	7.0	8.3	6.9	8.4	6.0	7.5	4.9	8.3	3.6	8.6	55		
7.9	6.2	6.5	7.5	6.8	7.4	5.7	7.1	5.1	7.6	4.4	7.8	56		
8.3	6.4	6.5	7.3	7.0	8.0	5.6	7.2	5.0	7.5	4.8	8.1	57		
8.1	6.1	6.3	7.1	6.8	7.9	5.3	7.1	4.7	7.7	3.8	8.3	58		
7.6	6.3	6.0	6.6	6.9	7.7	5.0	6.7	4.8	7.2	3.6	8.0	59		60
11.4	9.8	10.2	9.8	11.3	10.2	8.8	9.9	7.3	9.6	5.9	12.5	61		
9.8	8.0	11.1	9.1	11.1	10.4	8.1	9.0	6.4	9.8	4.7	12.0	62		
10.7	7.9	9.0	9.0	8.4	9.9	6.4	9.2	5.6	8.8	4.6	10.4	63		
10.4	7.3	8.4	6.1	8.1	9.1	6.0	7.8	5.0	7.9	4.6	10.0	64		
10.4	7.2	9.3	7.9	8.9	10.0	7.4	7.8	6.4	9.0	5.2	10.3	65		
11.6	8.4	10.2	9.9	10.2	10.9	8.4	10.0	7.1	9.3	5.2	10.2	66		
11.5	8.2	8.8	8.9	7.8	10.1	5.6	9.5	4.5	9.3	3.7	10.0	67		
8.1	6.9	7.5	7.0	8.2	8.8	5.1	6.6	4.5	7.2	4.0	8.6	68		
7.4	7.2	7.0	6.8	8.2	9.2	5.7	7.2	5.0	7.9	4.5	6.3	69		
7.8	7.0	7.2	7.6	7.2	8.6	4.9	7.0	4.9	7.6	4.5	8.4	70		
8.6	6.4	7.4	7.0	8.0	9.6	5.2	6.9	5.1	7.0	4.5	8.2	71		72



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