

Labour Force Information

Not for release before 7 A.M. E.S.T. Friday, December 6, 2002

For the week ended November 16, 2002





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Statistics Canada Labour Statistics Division Labour Force Survey Program

Labour Force Information

November 2002

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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- ^p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

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Commentary

Employment rose by an estimated 42,000 in November, continuing the strong upward trend that began at the start of the year. So far in 2002, employment has increased by 502,000 or 3.3. The unemployment rate declined in November by 0.1 percentage points to 7.5%.

Rebound in full-time work and manufacturing

Full-time employment rose by 55,000 after edging down over the previous two months. Over the first eleven months of 2002, job growth has been particularly robust in parttime (+7.7%) but is also up in full-time (+2.4%).

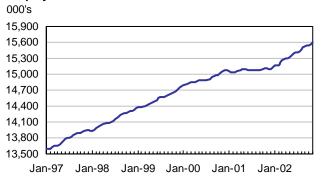
Employment in manufacturing rose by 33,000 in November, all in full-time. Employment in this industry is up 150,000 (+6.8%) so far in 2002 with the largest increases in food, computer and electronics as well as machinery manufacturing. In November, almost all the gains in manufacturing employment occurred in Quebec (+21,000) and Ontario (+10,000).

Job strength continued among adult men, with employment increasing 20,000 in November, the result of a gain in fulltime work (+18,000). Since the start of the year, employment among adult men is up 196,000 (+2.8%) with the largest increases in manufacturing and construction. In November, the unemployment rate among adult men fell 0.2 percentage points to 6.5%.

Employment among youths increased slightly (+15,000) due to a gain in full-time employment (+17,000). Job growth for youths has been strong throughout 2002 with year-todate gains totalling 98,000 (+4.3%). In November, the youth unemployment rate declined to 13.6% (-0.3 percentage points).

Among adult women, employment was little changed as an increase in full-time jobs (+21,000) was partly offset by a decline in part-time (-14,000). Over the January to November period, employment among adult women has increased by 208,000 (+3.5%) with the largest gains in health care and social assistance as well as manufacturing. In November, their unemployment rate edged up 0.1 percentage points to 6.1% due to a slight increase in labour force participation.

Employment



Unemployment rate



Increase in hours worked

The number of hours worked in the economy (514.9 million) rose 1.2% as it partially rebounded from the 1.6% decrease in October. The decline in hours worked in October was primarily due to an unusually large number of employees taking time off at Thanksgiving.

Fewer jobs in construction

Construction employment fell 16,000 in November, the first decline in seven months. Job gains so far in 2002 total 48,000 (+5.7%), reflecting strong consumer demand for housing. The decrease in November was in Quebec (-8,000), Alberta (-6,000) and British Columbia (-5,000).

In November, there was a slight increase in education services (+11,000), partly offsetting the decline in October. So far in 2002, employment in this industry is up by 59,000 (+6.1%).

More employees but fewer self-employed

The number of private sector employees rose by 57,000. the fourth consecutive monthly increase, bringing gains so far in 2002 to 280,000 (+2.8%).

The number of public sector employees increased by 17,000, offsetting most of the decline in October. There has been strength in public sector employment throughout 2002 with gains totalling 123,000 (+4.3%). Most of this increase has been in education services and health care and social assistance.

Self-employment fell by 31,000, partly offsetting the gain in October. Despite this decline, self-employment is up 99,000 (+4.3%) so far in 2002, spurred by growth in professional, scientific and technical services, agriculture and health care and social assistance.

Alberta leads job growth

In Alberta, employment increased by 16,000 with gains spread across a number of industries. So far in 2002, employment in the province is up 55,000 (+3.3%). In November, the increase in employment pushed the unemployment rate down to 5.3% (-0.4 percentage points).

Employment edged up 13,000 in Ontario with gains in manufacturing and health care and social assistance. There were declines in management, administrative and other support services. Employment in the province is up 182,000

(+3.1%) so far in 2002, due primarily to strength in the second half of the year. The increase in employment in November combined with a decline in the number of persons in search of work pushed the unemployment rate down 0.5 percentage points to 6.7%.

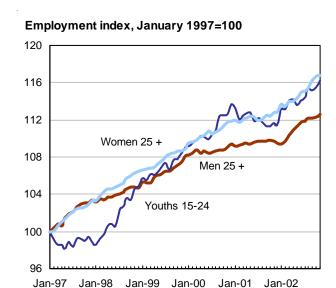
Overall employment in Quebec increased slightly (+9,000) as a gain in full-time employment (+26,000) was partly offset by a decline in part-time. So far in 2002, employment in the province has increased by 137,000 (+3.9%) with most of the gains occurring in the first half of the year. In November, there was strong job growth in manufacturing (+21,000). but this was partly offset by declines in a number of other industries, most notably construction (-8,000) and professional, scientific and technical services (-8,000). The unemployment rate rose by 0.5 percentage points to 8.6% as more people entered the labour force in search of work.

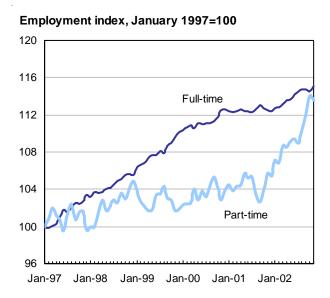
Employment rose by 3,000 in Nova Scotia and is now just slightly above (+1.0%) the level at the end of 2001. The unemployment rate was unchanged at 9.5% as the gain in employment was matched by an increase in the number of people in the labour force.

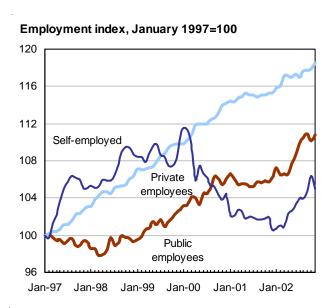
In New Brunswick, employment edged up 2,000, bringing gains so far in 2002 to 12,000 (+3.6%). The unemployment rate declined 0.5 percentage points in November to 10.3%.

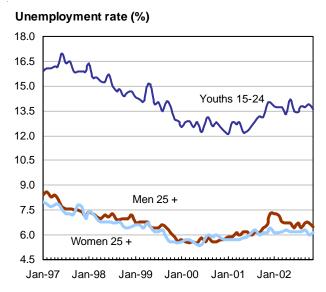
There was little change in employment for the other provinces in November.

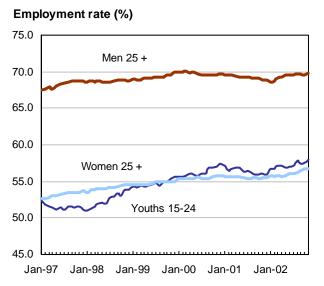
Employment and unemployment indicators, seasonally adjusted, Canada

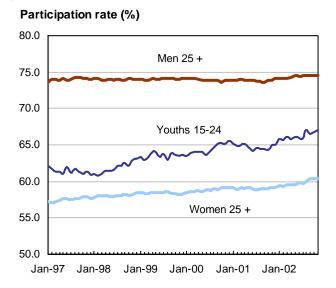




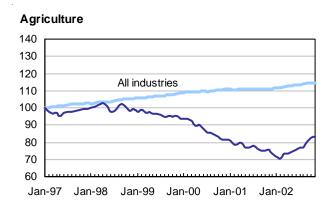


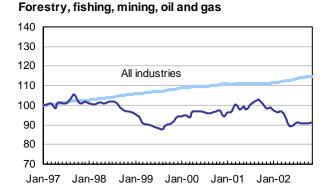


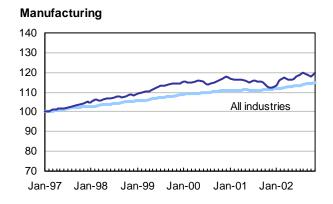


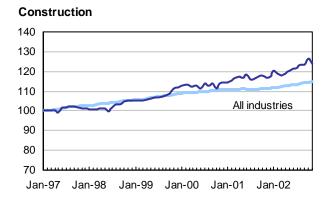


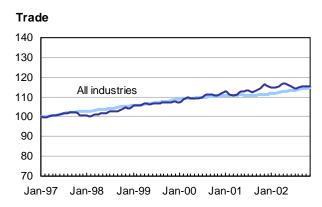
Index of employment by industry, Canada, seasonally adjusted, January 1997 = 100



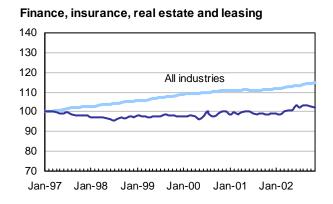






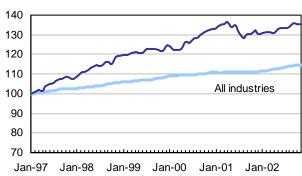




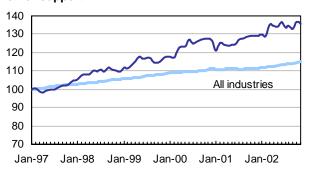


Index of employment by industry, Canada, seasonally adjusted, January 1997 = 100

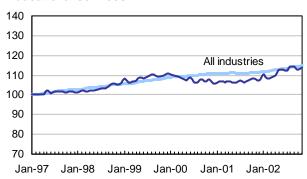
Professional, scientific and technical services



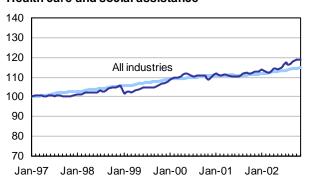
Management of companies, administrative and other support



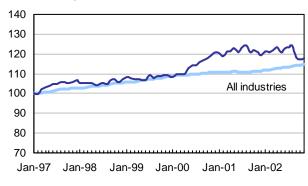
Educational services



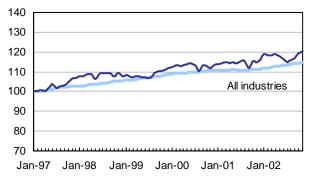
Health care and social assistance



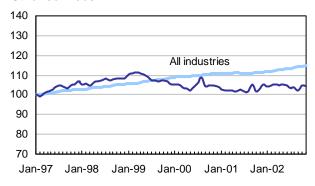
Information, culture and recreation



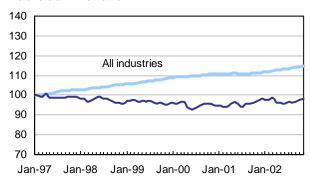
Accommodation and food services



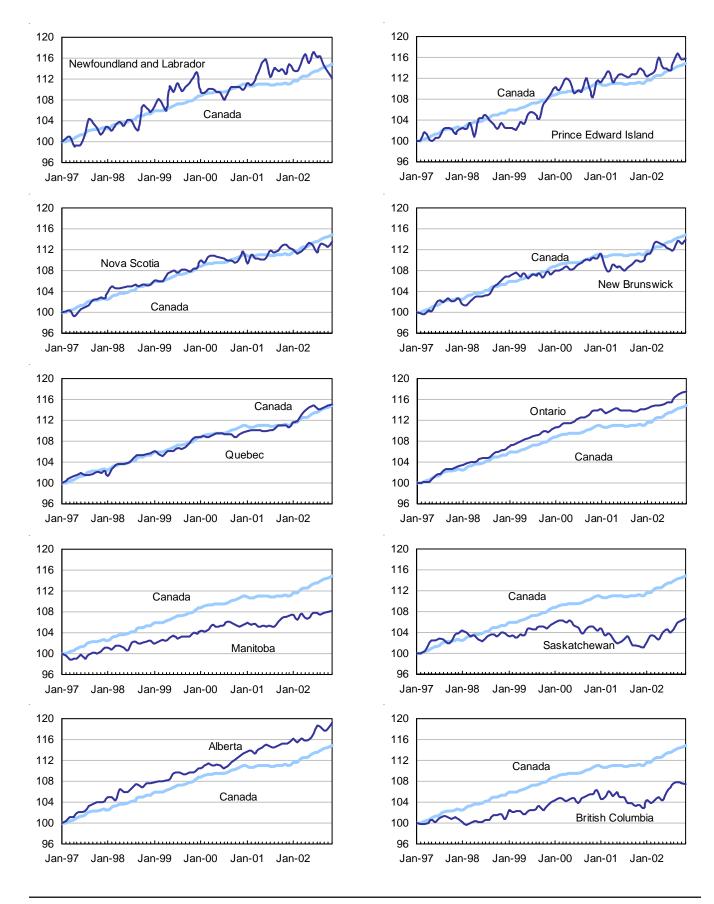
Other services



Public administration



Index of employment by province, seasonally adjusted, January 1997 = 100



Products and services

Related products and data sources

- Guide to the Labour Force Survey, 71-543-GIE
- Labour Force Survey products and services catalogue, 71-544-XIE
- Methodology of the Canadian Labour Force Survey, 71-526-XPB
- Perspectives on labour and income, 75-001-XIE or 75-001-XPE
- Labour force historical review on CD-ROM, 71F0004XCB
- Microdata file, 71M0001XCB
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· Schedule of LFS releases

Reference period -Week Ending	Release date
December 14, 2002	January 10, 2003
January 18, 2003	February 7, 2003
February 15, 2003	March 7, 2003
March 15, 2003	April 4, 2003
April 19, 2003	May 9, 2003
May 17, 2003	June 6, 2003
June 21, 2003	July 11, 2003
July 19, 2003	August 8, 2003
August 16, 2003	September 5, 2003
September 20, 2003	October 10, 2003
October 18, 2003	November 7, 2003
November 15, 2003	December 5, 2003
December 13, 2003	January 9, 2004
January 17, 2004	February 6, 2004

- Latest LFS release in The Daily (free)
- Labour force tables in Canadian Statistics (free)
 Labour force characteristics, monthly data
 Labour force, employment and unemployment, annual data

Table 1 Labour force characteristics by age and sex, Canada (in thousands), seasonally adjusted

					Change from			% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	25,047.9	25,068.3		20.4	304.2	325.6	0.1	1.2	1.3
Labour force	16,831.8	16,862.1	29.9	30.3	453.1	518.7	0.2	2.8	3.2
Employment	15,549.5	15,591.8	30.2	42.3	501.6	487.7	0.3	3.3	3.2
Employment full-time	12,572.0	12,627.3	34.6	55.3	290.1	285.7	0.4	2.4	2.3
Employment part-time	2,977.4	2,964.5	29.2	-12.9 -12.2	211.5	202.0	-0.4	7.7	7.3
Unemployment Participation rate	1,282.4 67.2	1,270.2 67.3	23.4 0.1	0.1	-48.6 1.0	30.9 1.2	-1.0	-3.7	2.5
Unemployment rate	7.6	7.5	0.1	-0.1	-0.5	-0.1			
Employment rate	62.1	62.2	0.1	0.1	1.3	1.2			
Part-time rate	19.1	19.0	0.2	-0.1	0.8	0.7			
Both sexes, 15 to 24 years									
Population	4,142.4	4,144.1		1.7	28.9	30.8	0.0	0.7	0.7
Labour force	2,766.0	2,776.6	17.1	10.6	101.9	101.3	0.4	3.8	3.8
Employment	2,382.9	2,398.1	16.3	15.2	97.8	93.8	0.6	4.3	4.1
Employment full-time	1,283.5	1,300.5	16.5	17.0	30.2	38.9	1.3	2.4	3.1
Employment part-time Unemployment	1,099.4 383.1	1,097.6 378.5	17.0 13.2	-1.8 -4.6	67.6 4.1	54.9 7.4	-0.2 -1.2	6.6 1.1	5.3 2.0
Participation rate	66.8	67.0	0.4	0.2	2.0	2.0	-1.2	1.1	۷.۱
Unemployment rate	13.9	13.6	0.5	-0.3	-0.4	-0.3			
Employment rate	57.5	57.9	0.4	0.4	2.0	1.9			
Part-time rate	46.1	45.8	0.6	-0.4	1.0	0.5			
Men, 25 years and over									
Population	10,198.5	10,207.5		9.0	136.8	146.4	0.1	1.4	1.5
Labour force	7,609.9	7,615.5	15.6	5.6	145.6	193.0	0.1	1.9	2.6
Employment	7,100.0	7,120.3	17.3	20.3	196.2	184.2	0.3	2.8	2.7
Employment full-time	6,634.2 465.8	6,651.7 468.6	20.1 13.5	17.5 2.8	123.2 73.0	110.1 74.1	0.3	1.9 18.5	1.7 18.8
Employment part-time Unemployment	509.9	495.2	13.5	-14.7	-50.6	8.8	-2.9	-9.3	1.8
Participation rate	74.6	74.6	0.1	0.0	0.4	0.8	2.5		
Unemployment rate	6.7	6.5	0.2	-0.2	-0.8	-0.1			
Employment rate	69.6	69.8	0.2	0.2	1.0	0.9			
Part-time rate	6.6	6.6	0.2	0.0	0.9	0.9			
Women, 25 years and over									
Population	10,707.1	10,716.7		9.6	138.5	148.5	0.1	1.3	1.4
Labour force	6,456.0	6,470.0	17.6	14.0	205.6	224.5	0.2	3.3	3.6
Employment	6,066.6	6,073.4	17.6	6.8	207.5	209.7	0.1	3.5	3.6
Employment full-time Employment part-time	4,654.3 1,412.3	4,675.1 1,398.3	21.9 19.1	20.8	136.7 70.9	136.7 73.0	-1.0	3.0 5.3	3.0 5.5
Unemployment	389.4	396.6	13.0	7.2	-2.0	14.8	1.8	-0.5	3.9
Participation rate	60.3	60.4	0.2	0.1	1.2	1.3	1.0	-0.5	
Unemployment rate	6.0	6.1	0.2	0.1	-0.3	0.0			
Employment rate	56.7	56.7	0.2	0.0	1.2	1.2			
Part-time rate	23.3	23.0	0.3	-0.3	0.4	0.4			
Both sexes, 25 to 54 years									
Population	14,075.1	14,076.6		1.5	61.5	64.4	0.0	0.4	0.5
Labour force	12,130.4	12,118.0	21.7	-12.4	159.3	196.9	-0.1	1.3	1.7
Employment	11,341.6	11,343.8	23.4	2.2	216.6	185.7	0.0	1.9	1.7
Unemployment Participation rate	788.9 86.2	774.2 86.1	18.1 0.2	-14.7 -0.1	-57.3 0.8	11.2 1.0	-1.9	-6.9	1.5
	6.5	6.4	0.2	-0.1	-0.6	0.0			
Unemployment rate									

¹ Average standard error change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM table 282-0087

Table 2 Employment by class of worker and industry, Canada (in thousands), seasonally adjusted

					Change from			% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Class of worker									
Employees	13,137.5	13,211.0	31.1	73.5	402.4	415.8	0.6	3.1	3.2
Self-employed ²	2,412.0	2,380.8	18.3	-31.2	99.2	72.0	-1.3	4.3	3.1
Public/private sector employees									
Public sector employees	2,939.6	2,956.3	17.8	16.7	122.5	133.3	0.6	4.3	4.7
Private sector employees	10,197.9	10,254.7	31.3	56.8	279.9	282.5	0.6	2.8	2.8
Industry	15,549.5	15,591.8	30.2	42.3	501.6	487.7	0.3	3.3	3.2
Goods-producing sector	3,997.3	4,020.8	22.7	23.5	229.4	216.9	0.6	6.1	5.7
Agriculture	352.7	355.5	6.3	2.8	42.8	33.2	0.8	13.7	10.3
Forestry, fishing, mining, oil and gas	267.6	268.8	6.0	1.2	-22.1	-21.9	0.4	-7.6	-7.5
Utilities	129.6	132.3	3.9	2.7	10.6	9.8	2.1	8.7	8.0
Construction	913.0	896.8	12.2	-16.2	48.2	50.6	-1.8	5.7	6.0
Manufacturing	2,334.4	2,367.5	18.3	33.1	150.1	145.3	1.4	6.8	6.5
Services-producing sector	11,552.2	11,571.0	31.0	18.8	272.2	270.9	0.2	2.4	2.4
Trade	2,426.1	2,426.9	18.8	0.8	-5.6	-20.6	0.0	-0.2	-0.8
Transportation and warehousing	772.7	772.0	10.7	-0.7	26.3	21.5	-0.1	3.5	2.9
Finance, insurance, real estate and leasing	904.6	900.1	11.4	-4.5	27.3	30.7	-0.5	3.1	3.5
Professional, scientific and technical services	1,007.6	1,007.8	12.9	0.2	38.1	22.8	0.0	3.9	2.3
Management of companies and administrative	000.0	F07.1	110		00.1	00.0		4.0	
and other support services	602.3 1.018.6	597.1 1,029.8	11.0 11.5	-5.2 11.2	28.1 59.1	28.3 56.7	-0.9 1.1	4.9 6.1	5.0 5.8
Educational services Health care and social assistance	1,643.1	1,029.8	13.3	3.2	81.5	56.7 88.0	0.2	5.2	5.6 5.6
Information, culture and recreation	683.0	687.8	11.7	4.8	-9.0	-16.2	0.2	-1.3	-2.3
Accommodation and food services	1,016.1	1,025.1	13.4	9.0	33.9	46.1	0.7	3.4	4.7
Other services	696.5	692.6	10.5	-3.9	-5.6	5.6	-0.6	-0.8	0.8
Public administration	781.5	785.4	9.6	3.9	-2.1	8.0	0.5	-0.3	1.0

Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations).
 Includes both incorporated and unincorporated working owners, self-employed persons who do not have a business and persons working in a family business without pay.
 Related CANSIM tables 282-0088, 282-0089

Table 3 Labour force characteristics by province (in thousands), seasonally adjusted

	, ,,								
					Change from			% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Newfoundland and Labrador									
Population	438.8	438.9		0.1	-0.3	-0.1	0.0	-0.1	0.0
Labour force	258.6	257.0	2.7	-1.6	-1.1	5.6	-0.6	-0.4	2.2
Employment Employment full-time	211.3 178.8	209.5 178.9	2.6 2.7	-1.8 0.1	-4.7 -4.0	-1.2 -2.4	-0.9 0.1	-2.2 -2.2	-0.6 -1.3
Employment part-time	32.5	30.6	1.9	-1.9	-4.0	-2.4 1.1	-5.8	-2.2 -2.2	3.7
Unemployment	47.2	47.5	2.4	0.3	3.6	6.8	0.6	8.2	16.7
Participation rate	58.9	58.6	0.6	-0.3	-0.2	1.3			
Unemployment rate	18.3	18.5	0.9	0.2	1.5	2.3			
Employment rate	48.2	47.7	0.6	-0.5	-1.1	-0.3			
Prince Edward Island									
Population	112.3	112.4		0.1	1.2	1.3	0.1	1.1	1.2
Labour force	76.6	76.4	0.7	-0.2	0.6	0.8	-0.3	0.8	1.1
Employment Employment full-time	67.6 56.3	67.7 56.5	0.8 0.8	0.1	1.4 0.3	1.1 -0.1	0.1	2.1 0.5	1.7 -0.2
Employment part-time	11.2	11.2	0.6	0.2	1.1	1.2	0.4	10.9	12.0
Unemployment	9.1	8.7	0.6	-0.4	-0.8	-0.3	-4.4	-8.4	-3.3
Participation rate	68.2	68.0	0.6	-0.2	-0.2	0.0			
Unemployment rate	11.9	11.4	0.8	-0.5	-1.1	-0.5			
Employment rate	60.2	60.2	0.7	0.0	0.6	0.3			
Nova Scotia									
Population	757.2	757.5		0.3	4.2	4.5	0.0	0.6	0.6
Labour force	473.5	476.8	3.1	3.3	1.4	3.3	0.7	0.3	0.7
Employment	428.5	431.6	3.2	3.1	4.1	1.7	0.7	1.0	0.4 -0.9
Employment full-time Employment part-time	346.3 82.2	347.7 83.9	3.6 3.1	1.4	-3.1 7.2	-3.2 4.9	2.1	-0.9 9.4	6.2
Unemployment	44.9	45.2	2.6	0.3	-2.7	1.6	0.7	-5.6	3.7
Participation rate	62.5	62.9	0.4	0.4	-0.2	0.0			0.7
Unemployment rate	9.5	9.5	0.5	0.0	-0.6	0.3			
Employment rate	56.6	57.0	0.4	0.4	0.2	-0.1			
New Brunswick									
Population	608.6	608.5		-0.1	2.0	2.2	0.0	0.3	0.4
Labour force	388.8	389.3	2.7	0.5	9.1	9.5	0.1	2.4	2.5
Employment	346.9	349.2	2.7 3.0	2.3	12.2	12.7	0.7	3.6	3.8 2.1
Employment part-time	288.2 58.6	291.6 57.6	2.1	3.4	4.6	6.1 6.6	1.2 -1.7	1.6	
Employment part-time Unemployment	41.9	40.1	2.5	-1.8	7.6 -3.2	-3.2	-4.3	15.2 -7.4	12.9 -7.4
Participation rate	63.9	64.0	0.4	0.1	1.3	1.4			
Unemployment rate	10.8	10.3	0.6	-0.5	-1.1	-1.1			
Employment rate	57.0	57.4	0.5	0.4	1.8	1.9			
Quebec									
Population	6,048.2	6,051.7		3.5	46.9	50.1	0.1	0.8	8.0
Labour force	3,934.1	3,965.4	16.2	31.3	103.3	124.8	0.8	2.7	3.2
Employment	3,614.3	3,623.7	16.7	9.4	137.3	127.6	0.3	3.9	3.6
Employment full-time	2,930.9	2,956.9	19.0	26.0	58.9	62.8	0.9	2.0	2.2
Employment part-time Unemployment	683.4 319.9	666.8 341.7	15.6 13.4	-16.6 21.8	78.4 -34.0	64.8 -2.8	-2.4 6.8	13.3 -9.0	10.8 -0.8
Participation rate	65.0	341.7 65.5	0.3	0.5	-34.0 1.2	-2.8 1.5			
Unemployment rate	8.1	8.6	0.3	0.5	-1.1	-0.4			
Employment rate	59.8	59.9	0.3	0.1	1.8	1.6			
	00.0	00.0	0.0	"	1.0	1.0			

Table 3
Labour force characteristics by province (in thousands), seasonally adjusted - Concluded

					Change from		,	% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Ontario									
Population	9,684.3	9,694.8		10.5	161.4	171.8	0.1	1.7	1.8
Labour force	6,613.7	6,595.6	19.4	-18.1	180.3	191.2	-0.3	2.8	3.0
Employment	6,139.5	6,152.3	19.4	12.8	182.2	183.9	0.2	3.1	3.1
Employment full-time	5,018.2 1,121.3	5,025.6 1,126.7	22.2 18.6	7.4 5.4	147.5 34.7	143.7 40.2	0.1	3.0 3.2	2.9 3.7
Employment part-time Unemployment	474.2	443.4	14.9	-30.8	-1.8	7.4	-6.5	-0.4	1.7
Participation rate	68.3	68.0	0.2	-0.3	0.7	0.7			
Unemployment rate	7.2	6.7	0.2	-0.5	-0.2	-0.1			
Employment rate	63.4	63.5	0.2	0.1	0.9	0.8			
Manitoba									
Population	865.0	864.8		-0.2	1.2	1.5	0.0	0.1	0.2
Labour force	600.9	602.6	3.1	1.7	9.6	10.0	0.3	1.6	1.7
Employment	569.0	569.9	3.3	0.9	4.4	6.2	0.2	0.8	1.1
Employment full-time	454.3 114.7	458.6 111.3	3.8	4.3 -3.4	-0.9 5.3	2.5 3.7	0.9 -3.0	-0.2 5.0	0.5 3.4
Employment part-time Unemployment	31.8	32.7	2.4	0.9	5.2	3.8	2.8	18.9	13.1
Participation rate	69.5	69.7	0.4	0.3	1.0	1.1	2.0		
Unemployment rate	5.3	5.4	0.4	0.1	0.8	0.5			
Employment rate	65.8	65.9	0.4	0.1	0.4	0.6			
Saskatchewan									
Population	758.2	757.9		-0.3	-2.6	-2.6	0.0	-0.3	-0.3
Labour force	519.8	522.1	2.9	2.3	25.0	25.6	0.4	5.0	5.2
Employment Employment full-time	489.6 389.8	491.7 391.7	3.0	2.1 1.9	25.5 10.4	24.6 13.4	0.4	5.5 2.7	5.3 3.5
Employment part-time	99.9	100.0	2.8	0.1	15.1	11.2	0.5	17.8	12.6
Unemployment	30.1	30.4	2.0	0.1	-0.5	1.0	1.0	-1.6	3.4
Participation rate	68.6	68.9	0.4	0.3	3.5	3.6			
Unemployment rate	5.8	5.8	0.4	0.0	-0.4	-0.1			
Employment rate	64.6	64.9	0.4	0.3	3.6	3.5		***	
Alberta									
Population	2,436.8	2,441.0		4.2	49.7	53.5	0.2	2.1	2.2
Labour force	1,785.8	1,794.0	8.4	8.2	61.3	71.2	0.5	3.5	4.1
Employment	1,683.2 1,382.5	1,698.9	8.6	15.7 5.8	54.8	56.5 35.2	0.9	3.3 2.2	3.4
Employment full-time Employment part-time	300.8	1,388.3 310.6	10.1 8.9	9.8	29.3 25.6	21.3	0.4 3.3	9.0	2.6 7.4
Unemployment	102.6	95.1	6.2	-7.5	6.4	14.7	-7.3	7.2	18.3
Participation rate	73.3	73.5	0.2	0.2	1.0	1.3	7.0		
Unemployment rate	5.7	5.3	0.3	-0.4	0.2	0.6			
Employment rate	69.1	69.6	0.4	0.5	0.8	0.8			
British Columbia									
Population	3,338.5	3,340.8		2.3	40.4	43.5	0.1	1.2	1.3
Labour force	2,180.1	2,182.8	11.7	2.7	63.4	76.6	0.1	3.0	3.6
Employment	1,999.6	1,997.3	11.8	-2.3	84.3	74.7	-0.1	4.4	3.9
Employment full-time	1,526.8	1,531.6	13.7	4.8	47.4	28.2	0.3	3.2	1.9
Employment part-time Unemployment	472.8 180.5	465.7 185.6	12.0 8.9	-7.1 5.1	36.9 -20.8	46.5 2.0	-1.5 2.8	8.6 -10.1	11.1 1.1
Participation rate	65.3	65.3	0.9	0.0	-20.6 1.1	2.0 1.4		-10.1	
Unemployment rate	8.3	8.5	0.3	0.0	-1.2	-0.2			
Employment rate	59.9	59.8	0.4	-0.1	1.8	1.5			

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM table 282-0087

Table 4 Selected labour force characteristics, Newfoundland and Labrador (in thousands), seasonally adjusted

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	438.8	438.9		0.1	-0.3	-0.1	0.0	-0.1	0.0
Labour force	258.6	257.0	2.7	-1.6	-1.1	5.6	-0.6	-0.4	2.2
Employment	211.3	209.5	2.6	-1.8	-4.7	-1.2	-0.9	-2.2	-0.6
Employment full-time	178.8	178.9	2.7 2.4	0.1	-4.0 3.6	-2.4	0.1	-2.2 8.2	-1.3 16.7
Unemployment Participation rate	47.2 58.9	47.5 58.6	0.6	-0.3	-0.2	6.8 1.3			
Unemployment rate	18.3	18.5	0.0	0.2	1.5	2.3			
Employment rate	48.2	47.7	0.6	-0.5	-1.1	-0.3			
Part-time rate	15.4	14.6	0.9	-0.8	0.0	0.6			
Both sexes, 15 to 24 years									
Population	74.7	74.5		-0.2	-2.5	-2.6	-0.3	-3.2	-3.4
Labour force	40.8 31.1	41.0 32.1	1.4	0.2 1.0	-1.4 1.3	2.6 2.8	0.5 3.2	-3.3 4.2	6.8 9.6
Employment Unemployment	9.6	8.9	1.4	-0.7	-2.7	-0.2	-7.3	-23.3	-2.2
Participation rate	54.6	55.0	1.8	0.4	-0.1	5.2	1		
Unemployment rate	23.5	21.7	2.9	-1.8	-5.7	-2.0			
Employment rate	41.6	43.1	1.8	1.5	3.1	5.1			
Part-time rate	42.8	37.4	3.6	-5.4	3.0	1.9		•••	
Men, 25 years and over									
Population Labour force	177.7 118.0	177.8 116.7	1.5	0.1 -1.3	0.9 0.9	1.0 2.2	0.1 -1.1	0.5 0.8	0.6 1.9
Employment	94.2	92.5	1.5	-1.7	-3.9	-3.0	-1.8	-4.0	-3.1
Unemployment	23.8	24.2	1.5	0.4	4.8	5.2	1.7	24.7	27.4
Participation rate	66.4	65.6	0.9	-0.8	0.1	0.8			
Unemployment rate	20.2	20.7	1.2	0.5	3.9	4.1			
Employment rate Part-time rate	53.0 5.5	52.0 4.0	0.9 0.8	-1.0 -1.5	-2.5 -0.7	-2.0 -0.5			
Women, 25 years and over	0.0	1.0	0.0	1.0	0.7	0.0			
Population	186.4	186.6		0.2	1.3	1.4	0.1	0.7	0.8
Labour force	99.8	99.3	1.4	-0.5	-0.5	0.9	-0.5	-0.5	0.0
Employment	86.0	84.8	1.3	-1.2	-2.2	-1.1	-1.4	-2.5	-1.3
Unemployment	13.8	14.4	1.3	0.6	1.6	1.9	4.3	12.5	15.2
Participation rate	53.5	53.2	0.8	-0.3	-0.7	0.1			
Unemployment rate	13.8	14.5	1.2	0.7	1.7	1.8			
Employment rate	46.1	45.4	0.7	-0.7	-1.6	-1.0			
Part-time rate	16.3	17.6	1.4	1.3	-0.9	0.5		***	
Industry	211.3	209.5	2.6	-1.8	-4.7	-1.2	-0.9	-2.2	-0.6
Goods-producing sector Agriculture	43.8 2.0	41.8 1.7	1.7 0.3	-2.0 -0.3	-2.3 1.2	-0.7 0.9	-4.6 -15.0	-5.2 240.0	-1.6 112.5
Forestry, fishing, mining, oil and gas	14.5	14.4	1.0	-0.3	0.4	2.6	-0.7	2.9	22.0
Utilities	2.5	2.5	0.3	0.0	0.1	0.0	0.0	4.2	0.0
Construction	9.5	9.6	0.9	0.1	-0.7	-1.6	1.1	-6.8	-14.3
Manufacturing	15.3	13.7	1.1	-1.6	-3.2	-2.6	-10.5	-18.9	-16.0
Services-producing sector	167.5	167.7	2.4	0.2	-2.4	-0.5	0.1	-1.4	-0.3
Trade	38.0 11.4	38.2	1.3	-0.5	-5.4 -1.1	-3.5 -1.5	0.5	-12.4	-8.4 -12.1
Transportation and warehousing Finance, insurance, real estate and leasing	6.8	10.9 7.1	0.8 0.5	0.3	-1.1 -0.6	-1.5 -0.6	-4.4 4.4	-9.2 -7.8	-12.1 -7.8
Professional, scientific and technical services	8.3	8.2	0.5	-0.1	1.3	1.2	-1.2	18.8	17.1
Management of companies and administrative									
and other support services	8.4	9.4	0.8	1.0	1.9	2.6	11.9	25.3	38.2
Educational services	18.0	17.1	0.9	-0.9	-1.3	-2.1	-5.0	-7.1	-10.9
Health care and social assistance	31.6	32.1	1.0	0.5	2.8	2.0	1.6	9.6	6.6
Information, culture and recreation Accommodation and food services	5.4 12.7	5.5 13.3	0.7 0.9	0.1	-1.4 1.2	-0.9 1.4	1.9 4.7	-20.3 9.9	-14. ⁻ 11.8
Other services	10.7	10.4	0.9	-0.3	0.6	1.4	-2.8	6.1	10.6
Public administration	16.0	15.4	0.7	-0.6	-0.5	-0.2	-3.8	-3.1	-1.3

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 5
Selected labour force characteristics, Prince Edward Island (in thousands), seasonally adjusted

					Change from		% change from			
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago	
Both sexes, 15 years and over										
Population Labour force Employment Employment full-time Unemployment Participation rate Unemployment rate Employment rate Part-time rate	112.3 76.6 67.6 56.3 9.1 68.2 11.9 60.2 16.6	112.4 76.4 67.7 56.5 8.7 68.0 11.4 60.2 16.5	0.7 0.8 0.8 0.6 0.6 0.6 0.7	0.1 -0.2 0.1 0.2 -0.4 -0.2 -0.5 0.0	1.2 0.6 1.4 0.3 -0.8 -0.2 -1.1 0.6 1.3	1.3 0.8 1.1 -0.1 -0.3 0.0 -0.5 0.3 1.5	0.1 -0.3 0.1 0.4 -4.4 	1.1 0.8 2.1 0.5 -8.4 	1.2 1.1 1.7 -0.2 -3.3 	
Both sexes, 15 to 24 years										
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Employment rate Part-time rate	20.1 14.4 12.1 2.3 71.6 16.0 60.2 41.3	20.1 14.3 12.1 2.1 71.1 14.7 60.2 41.3	0.4 0.4 0.4 2.0 2.5 2.1 3.0	0.0 -0.1 0.0 -0.2 -0.5 -1.3 0.0 0.0	0.2 0.7 0.6 0.0 2.8 -0.7 2.4 3.9	0.2 1.0 0.7 0.2 4.3 0.4 2.9 5.4	0.0 -0.7 0.0 -8.7 	1.0 5.1 5.2 0.0 	1.0 7.5 6.1 10.5 	
Men, 25 years and over										
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	44.5 32.1 28.7 3.4 72.1 10.6 64.5 4.9	44.6 32.2 28.5 3.6 72.2 11.2 63.9 5.6	0.4 0.4 0.4 0.8 1.2 1.0 0.8	0.1 0.1 -0.2 0.2 0.1 0.6 -0.6 0.7	0.5 -0.6 -0.2 -0.5 -2.2 -1.3 -1.2	0.6 -0.5 -0.5 -0.1 -2.1 -0.1 -2.0 1.8	0.2 0.3 -0.7 5.9 	1.1 -1.8 -0.7 -12.2 	1.4 -1.5 -1.7 -2.7 	
Women, 25 years and over										
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	47.7 30.2 26.8 3.3 63.3 10.9 56.2 17.5	47.8 30.0 27.0 3.0 62.8 10.0 56.5 17.0	0.4 0.4 0.3 0.8 1.2 0.9	0.1 -0.2 0.2 -0.3 -0.5 -0.9 0.3 -0.5	0.6 0.9 -0.3 0.5 -1.2 1.2	0.7 0.5 0.9 -0.4 0.2 -1.5 1.1	0.2 -0.7 0.7 -9.1 	1.3 2.0 3.4 -9.1 	1.5 1.7 3.4 -11.8 	
Industry	67.6	67.7	0.8	0.1	1.4	1.1	0.1	2.1	1.7	
Goods-producing sector Agriculture Forestry, fishing, mining, oil and gas Utilities Construction Manufacturing Services-producing sector Trade Transportation and warehousing Finance, insurance, real estate and leasing Professional, scientific and technical services Management of companies and administrative and other support services Educational services Health page and esciel assistance	18.0 3.8 2.8 0.4 4.6 6.5 49.5 2.3 2.2 2.8 3.2	17.7 3.6 2.7 0.4 4.5 6.5 50.0 10.0 2.5 2.2 2.8 2.9 4.7	0.6 0.3 0.3 0.1 0.3 0.3 0.7 0.4 0.2 0.2 0.2 0.2	-0.3 -0.2 -0.1 0.0 -0.1 0.0 0.5 0.5 0.2 0.0 -0.3	-0.8 -0.9 -0.1 0.2 -0.9 0.8 2.2 0.3 0.4 0.0 0.1	-0.9 -0.7 -0.1 0.2 -0.7 0.3 2.1 0.5 0.2 -0.1 0.1	-1.7 -5.3 -3.6 0.0 -2.2 0.0 1.0 5.3 8.7 0.0 0.0	-4.3 -20.0 -3.6 100.0 -16.7 14.0 4.6 3.1 19.0 0.0 3.7 45.0	-4.8 -16.3 -3.6 100.0 -13.5 4.8 4.4 5.3 8.77 -4.3 3.7	
Health care and social assistance Information, culture and recreation Accommodation and food services Other services Public administration	7.8 2.9 4.9 3.2 6.3	7.8 2.7 5.0 3.5 6.1	0.3 0.2 0.4 0.2 0.3	0.0 -0.2 0.1 0.3 -0.2	0.5 0.0 -0.7 0.6 0.1	0.6 -0.1 -0.7 0.7 -0.1	0.0 -6.9 2.0 9.4 -3.2	6.8 0.0 -12.3 20.7 1.7	8.3 -3.6 -12.3 25.0 -1.6	

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 6 Selected labour force characteristics, Nova Scotia (in thousands), seasonally adjusted

				(Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	757.2	757.5		0.3	4.2	4.5	0.0	0.6	0.6
Labour force	473.5	476.8	3.1	3.3	1.4	3.3	0.7	0.3	0.7
Employment	428.5	431.6	3.2	3.1	4.1	1.7	0.7	1.0	0.4
Employment full-time	346.3	347.7 45.2	3.6 2.6	1.4 0.3	-3.1 -2.7	-3.2	0.4 0.7	-0.9 -5.6	-0.9 3.7
Unemployment Participation rate	44.9 62.5	62.9	0.4	0.3	-2. <i>1</i> -0.2	1.6 0.0			
Unemployment rate	9.5	9.5	0.4	0.4	-0.2	0.0			
Employment rate	56.6	57.0	0.4	0.4	0.2	-0.1			
Part-time rate	19.2	19.4	0.7	0.3	1.5	1.1		•••	
Both sexes, 15 to 24 years									
Population	123.6	123.6		0.0	0.4	0.4	0.0	0.3	0.3
Labour force	79.0	80.1	1.9	1.1	-0.6	0.3	1.4	-0.7	0.4
Employment Unemployment	64.6 14.4	65.3 14.9	1.8 1.6	0.7 0.5	2.1 -2.6	0.4 0.0	1.1	3.3 -14.9	0.6 0.0
Participation rate	63.9	64.8	1.5	0.5	-0.7	0.0	3.3	-14.5	0.0
Unemployment rate	18.2	18.6	1.9	0.4	-3.1	-0.1			
Employment rate	52.3	52.8	1.5	0.5	1.5	0.1			
Part-time rate	45.2	43.6	2.5	-1.6	1.6	-0.4			
Men, 25 years and over									
Population Labour force	302.3	302.5		0.2	1.8	1.9	0.1	0.6	0.6
Labour force	207.5 190.1	210.4 192.6	1.6 1.9	2.9 2.5	2.6 3.0	3.0 1.7	1.4	1.3 1.6	1.4 0.9
Employment Unemployment	17.3	17.8	1.9	0.5	-0.4	1.7	2.9	-2.2	7.9
Participation rate	68.6	69.6	0.6	1.0	0.5	0.6	2.5		7.0
Unemployment rate	8.3	8.5	0.8	0.2	-0.3	0.5			
Employment rate	62.9	63.7	0.6	0.8	0.6	0.2			
Part-time rate	5.4	7.4	0.6	2.0	1.2	1.4			
Women, 25 years and over									
Population	331.3	331.5		0.2	2.2	2.4	0.1	0.7	0.7
Labour force	187.0	186.3	1.7	-0.7	-0.6	0.0	-0.4	-0.3	0.0
Employment Unemployment	173.8 13.2	173.7 12.6	1.7	-0.1 -0.6	-1.1 0.5	-0.3 0.3	-0.1 -4.5	-0.6 4.1	-0.2 2.4
Participation rate	56.4	56.2	0.5	-0.0	-0.6	-0.4	-4.5	4.1	۷.۶
Unemployment rate	7.1	6.8	0.7	-0.3	0.3	0.2			
Employment rate	52.5	52.4	0.5	-0.1	-0.7	-0.5			
Part-time rate	24.6	23.7	1.1	-0.9	1.7	1.3			
Industry	428.5	431.6	3.2	3.1	4.1	1.7	0.7	1.0	0.4
Goods-producing sector	94.3	94.9	2.0	0.6	2.0	1.8	0.6	2.2	1.9 0.0
Agriculture Forestry, fishing, mining, oil and gas	7.7 12.8	7.5 13.3	0.6	-0.2 0.5	0.3 -0.2	0.0 0.4	-2.6 3.9	4.2 -1.5	3.1
Utilities	3.3	3.4	0.3	0.1	1.3	1.4	3.0	61.9	70.0
Construction	25.0	24.2	1.3	-0.8	-1.8	-1.8	-3.2	-6.9	-6.9
Manufacturing	45.6	46.5	1.4	0.9	2.4	1.8	2.0	5.4	4.0
Services-producing sector	334.2	336.6	3.0	2.4	1.9	-0.2	0.7	0.6	-0.1
Trade	76.3	75.4	1.9	-0.9	-1.5	-2.5	-1.2	-2.0 -9.7	-3.2
Transportation and warehousing Finance, insurance, real estate and leasing	19.4 22.4	19.5 21.8	1.0 0.9	0.1 -0.6	-2.1 0.8	-2.2 1.1	0.5 -2.7	-9.7 3.8	-10.1 5.3
Professional, scientific and technical services	18.4	20.5	1.0	2.1	3.5	2.3	11.4	20.6	12.6
Management of companies and administrative					2.0				
and other support services	21.9	22.6	1.3	0.7	3.2	3.3	3.2	16.5	17.1
Educational services	32.4	33.4	1.2	1.0	0.1	-0.9	3.1	0.3	-2.6
Health care and social assistance	51.4	51.2	1.3	-0.2	-1.3	-1.1	-0.4	-2.5	-2.1
Information, culture and recreation Accommodation and food services	17.3 29.5	16.7 29.2	1.1	-0.6 -0.3	0.1 -3.7	-0.9 -2.0	-3.5 -1.0	0.6 -11.2	-5.1 -6.4
Other services	20.8	21.0	1.4	0.2	1.9	-2.0 1.7	1.0	9.9	-0.2 8.8
Public administration	24.2	25.2	1.0	1.0	1.0	0.9	4.1	4.1	3.7

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 7
Selected labour force characteristics, New Brunswick (in thousands), seasonally adjusted

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	608.6	608.5		-0.1	2.0	2.2	0.0	0.3	0.4
Labour force	388.8	389.3	2.7	0.5	9.1	9.5	0.1	2.4	2.5
Employment	346.9	349.2	2.7	2.3	12.2	12.7	0.7	3.6	3.8
Employment full-time	288.2 41.9	291.6 40.1	3.0 2.5	3.4 -1.8	4.6 -3.2	6.1 -3.2	1.2 -4.3	1.6 -7.4	2.1 -7.4
Unemployment Participation rate	63.9	64.0	0.4	0.1	1.3	-3.2 1.4	-4.5	-7.4	-7.4
Unemployment rate	10.8	10.3	0.6	-0.5	-1.1	-1.1			
Employment rate	57.0	57.4	0.5	0.4	1.8	1.9			
Part-time rate	16.9	16.5	0.6	-0.4	1.7	1.3			
Both sexes, 15 to 24 years									
Population Labour force	98.1 65.8	97.9		-0.2	-1.2	-1.2	-0.2 -3.0	-1.2	-1.2 -1.8
Labour force Employment	54.5	63.8 54.5	1.5 1.5	-2.0 0.0	1.0 3.5	-1.2 2.2	0.0	1.6 6.9	4.2
Unemployment	11.4	9.3	1.3	-2.1	-2.5	-3.4	-18.4	-21.2	-26.8
Participation rate	67.1	65.2	1.5	-1.9	1.8	-0.4			
Unemployment rate	17.3	14.6	2.0	-2.7	-4.2	-4.9			
Employment rate	55.6	55.7	1.5	0.1	4.2	2.9			
Part-time rate	39.8	35.6	2.1	-4.2	0.5	-0.2			
Men, 25 years and over									
Population Labour force	247.1 172.6	247.1 173.8	1.5	0.0 1.2	1.6 2.1	1.7 3.9	0.0	0.7 1.2	0.7 2.3
Employment	153.3	153.4	1.6	0.1	1.9	2.2	0.1	1.3	1.5
Unemployment	19.3	20.4	1.5	1.1	0.3	1.7	5.7	1.5	9.1
Participation rate	69.9	70.3	0.6	0.4	0.4	1.1			
Unemployment rate	11.2	11.7	0.8	0.5	0.0	0.7			
Employment rate Part-time rate	62.0 4.4	62.1 4.6	0.7 0.6	0.1 0.1	0.4 0.6	0.5 -0.1			
Women, 25 years and over									
Population	263.4	263.5		0.1	1.7	1.8	0.0	0.6	0.7
Labour force	150.4	151.6	1.4	1.2	5.9	6.7	0.8	4.0	4.6
Employment	139.1	141.2	1.4	2.1	6.8	8.2	1.5	5.1	6.2
Unemployment	11.3	10.4	1.1	-0.9	-0.9	-1.4	-8.0	-8.0	-11.9
Participation rate Unemployment rate	57.1 7.5	57.5 6.9	0.6 0.8	0.4 -0.6	1.8 -0.9	2.1 -1.2		•••	•••
Employment rate	7.5 52.8	53.6	0.6	0.8	2.3	2.8			
Part-time rate	21.6	22.1	1.0	0.5	2.7	3.1			
Industry	346.9	349.2	2.7	2.3	12.2	12.7	0.7	3.6	3.8
Goods-producing sector	78.6	80.2	1.9	1.6	-0.1	0.1	2.0	-0.1	0.1
Agriculture	5.4	6.6	0.6	1.2	2.1	1.3	22.2	46.7	24.5
Forestry, fishing, mining, oil and gas Utilities	10.8 4.8	11.0 4.1	0.8 0.4	0.2 -0.7	-2.6 -0.8	-1.3 -0.5	1.9	-19.1 -16.3	-10.6 -10.9
Construction	20.0	19.6	1.0	-0.7	0.7	0.5	-2.0	3.7	2.6
Manufacturing	37.6	38.8	1.4	1.2	0.4	0.1	3.2	1.0	0.3
Services-producing sector	268.3	269.0	2.4	0.7	12.3	12.6	0.3	4.8	4.9
Trade	54.3	54.8	1.4	0.5	1.3	0.8	0.9	2.4	1.5
Transportation and warehousing	18.8	19.3	0.8	0.5	-0.7	0.1	2.7	-3.5	0.5
Finance, insurance, real estate and leasing Professional, scientific and technical services	15.0 14.9	14.8 15.2	0.6 0.7	-0.2 0.3	0.7 2.8	1.7 2.1	-1.3 2.0	5.0 22.6	13.0 16.0
Management of companies and administrative	14.3	13.2	0.7	0.0	2.0	۷.۱	2.0	22.0	10.0
and other support services	21.9	22.3	0.9	0.4	4.4	4.2	1.8	24.6	23.2
Educational services	21.4	21.4	0.9	0.0	-1.7	-1.8	0.0	-7.4	-7.8
Health care and social assistance	44.4	43.7	1.1	-0.7	3.9	5.4	-1.6	9.8	14.1
Information, culture and recreation	12.3	12.5	0.8	0.2	0.2	-1.5	1.6	1.6	-10.7
Accommodation and food services	25.4	26.1	1.1	0.7	1.0	1.6	2.8	4.0	6.5
Other services Public administration	18.6 21.2	18.6 20.2	0.9	0.0	2.1 -1.7	1.4 -1.5	0.0	12.7 -7.8	8.1 -6.9
Public administration	21.2	20.2	0.9	-1.0	-1.7	-1.5	-4.7	-7.8	

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 8 Selected labour force characteristics, Quebec (in thousands), seasonally adjusted

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population Labour force	6,048.2 3,934.1	6,051.7 3,965.4	 16.2	3.5 31.3	46.9 103.3	50.1 124.8	0.1 0.8	0.8 2.7	0.8 3.2
Employment Employment full-time	3,614.3 2,930.9	3,623.7 2,956.9	16.7 19.0	9.4 26.0	137.3 58.9	127.6 62.8	0.3 0.9	3.9 2.0	3.6 2.2
Unemployment	319.9	341.7	13.4	21.8	-34.0	-2.8	6.8	-9.0	-0.8
Participation rate Unemployment rate	65.0 8.1	65.5 8.6	0.3 0.3	0.5 0.5	1.2 -1.1	1.5 -0.4			
Employment rate	59.8	59.9	0.3	0.1	1.8	1.6			
Part-time rate	18.9	18.4	0.4	-0.5	1.5	1.2		***	
Both sexes, 15 to 24 years									
Population Labour force	955.4 636.3	954.8 638.7	9.0	-0.6 2.4	-6.2 34.7	-6.6 25.7	-0.1 0.4	-0.6 5.7	-0.7 4.2
Employment	547.3	552.2	8.7	4.9	33.5	28.0	0.4	6.5	5.3
Unemployment	89.0	86.5	7.3	-2.5	1.2	-2.4	-2.8	1.4	-2.7
Participation rate	66.6	66.9	0.9	0.3	4.0	3.1			
Unemployment rate Employment rate	14.0 57.3	13.5 57.8	1.1 0.9	-0.5 0.5	-0.6 3.8	-1.0 3.3			
Part-time rate	45.4	46.2	1.5	0.8	3.8	3.2			
Men, 25 years and over									
Population Labour force	2,482.8	2,484.8		2.0	27.6	29.5	0.1	1.1	1.2
Labour force Employment	1,808.4 1,674.8	1,821.3 1,676.7	8.9 9.6	12.9 1.9	34.0 57.1	56.1 50.1	0.7	1.9 3.5	3.2 3.1
Unemployment	133.6	144.6	8.1	11.0	-23.1	6.0	8.2	-13.8	4.3
Participation rate	72.8	73.3	0.4	0.5	0.6	1.4			
Unemployment rate	7.4 67.5	7.9 67.5	0.4 0.4	0.5	-1.5 1.6	0.0 1.3			
Employment rate Part-time rate	6.4	6.2	0.4	-0.2	1.0	0.8			
Women, 25 years and over									
Population	2,610.1	2,612.0		1.9	25.4	27.1	0.1	1.0	1.0
Labour force	1,489.5 1,392.2	1,505.4 1,394.9	9.5 9.6	15.9 2.7	34.6 46.8	43.0	1.1	2.4 3.5	2.9 3.7
Employment Unemployment	97.3	1,394.9	7.3	13.2	-12.2	49.6 -6.6	13.6	-9.9	-5.6
Participation rate	57.1	57.6	0.4	0.5	0.7	1.0			
Unemployment rate	6.5	7.3	0.5	0.8	-1.0	-0.7			
Employment rate Part-time rate	53.3 23.5	53.4 22.1	0.4 0.7	0.1 -1.5	1.3 1.0	1.4 0.6			
Industry	3,614.3	3,623.7	16.7	9.4	137.3	127.6	0.3	3.9	3.6
Goods-producing sector	949.3	960.8	12.3	11.5	61.8	47.5	1.2	6.9	5.2
Agriculture	64.1	61.9	3.1	-2.2	0.6	2.9	-3.4	1.0	4.9
Forestry, fishing, mining, oil and gas Utilities	38.3 31.6	39.1 31.7	2.4 2.1	0.8 0.1	1.6 3.5	0.4 3.9	2.1 0.3	4.3 12.4	1.0 14.0
Construction	169.6	162.0	5.6	-7.6	21.3	22.8	-4.5	15.1	16.4
Manufacturing	645.7	666.2	10.5	20.5	34.8	17.7	3.2	5.5	2.7
Services-producing sector	2,665.0	2,662.9	16.9	-2.1	75.5	80.1	-0.1	2.9	3.1
Trade Transportation and warehousing	603.6 151.6	598.6 155.5	10.6 5.5	-5.0 3.9	19.1 -1.6	29.1 -1.2	-0.8 2.6	3.3 -1.0	5.1 -0.8
Finance, insurance, real estate and leasing	183.7	182.3	6.0	-1.4	-17.2	-14.5	-0.8	-8.6	-7.4
Professional, scientific and technical services	222.8	215.2	6.6	-7.6	19.3	15.4	-3.4	9.9	7.7
Management of companies and administrative and other support services	119.9	118.8	5.6	-1.1	7.5	1.6	-0.9	6.7	1.4
Educational services	238.0	244.6	6.2	6.6	28.7	26.7	2.8	13.3	12.3
Health care and social assistance	412.7	415.8	7.7	3.1	22.1	18.5	0.8	5.6	4.7
Information, culture and recreation	149.2	146.3	6.3	-2.9	-14.4	-17.3	-1.9	-9.0	-10.6
Accommodation and food services Other services	205.9 172.3	210.7 166.6	7.0 5.5	4.8 -5.7	9.2 5.2	12.8 7.2	2.3	4.6 3.2	6.5 4.5
Public administration	205.2	208.6	5.5	3.4	-2.1	2.1	1.7	-1.0	1.0

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 9
Selected labour force characteristics, Ontario (in thousands), seasonally adjusted

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population Labour force Employment Employment full-time Unemployment Participation rate Unemployment rate Employment rate Part-time rate	9,684.3 6,613.7 6,139.5 5,018.2 474.2 68.3 7.2 63.4 18.3	9,694.8 6,595.6 6,152.3 5,025.6 443.4 68.0 6.7 63.5 18.3	19.4 19.4 22.2 14.9 0.2 0.2 0.2 0.2	10.5 -18.1 12.8 7.4 -30.8 -0.3 -0.5 0.1 0.0	161.4 180.3 182.2 147.5 -1.8 0.7 -0.2 0.9 0.0	171.8 191.2 183.9 143.7 7.4 0.7 -0.1 0.8 0.1	0.1 -0.3 0.2 0.1 -6.5 	1.7 2.8 3.1 3.0 -0.4 	1.8 3.0 3.1 2.9 1.7
Both sexes, 15 to 24 years									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	1,579.8 1,055.3 910.9 144.4 66.8 13.7 57.7 48.6	1,581.4 1,057.8 913.6 144.1 66.9 13.6 57.8 47.4	11.2 10.4 8.5 0.7 0.8 0.7 1.1	1.6 2.5 2.7 -0.3 0.1 -0.1 0.1 -1.2	26.2 33.7 29.0 4.6 1.0 0.0 0.9 -1.8	27.6 36.3 35.4 0.8 1.2 -0.4 1.3 -1.9	0.1 0.2 0.3 -0.2 	1.7 3.3 3.3 3.3 	1.8 3.6 4.0 0.6
Men, 25 years and over									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	3,939.2 2,985.2 2,803.9 181.3 75.8 6.1 71.2 6.1	3,943.4 2,971.2 2,814.9 156.3 75.3 5.3 71.4 6.3	9.6 10.8 8.5 0.2 0.3 0.3	4.2 -14.0 11.0 -25.0 -0.5 -0.8 0.2 0.1	67.6 59.0 64.5 -5.5 0.2 -0.3 0.4 0.9	72.0 64.9 72.4 -7.4 0.2 -0.3 0.6 0.8	0.1 -0.5 0.4 -13.8 	1.7 2.0 2.3 -3.4 	1.9 2.2 2.6 -4.5
Women, 25 years and over									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	4,165.4 2,573.1 2,424.6 148.5 61.8 5.8 58.2 20.9	4,170.0 2,566.6 2,423.7 142.9 61.5 5.6 58.1 21.4	11.6 11.7 8.5 0.3 0.3 0.3 0.5	4.6 -6.5 -0.9 -5.6 -0.3 -0.2 -0.1 0.5	67.7 87.6 88.6 -1.0 1.1 -0.2 1.2	72.1 90.0 76.1 13.9 1.1 0.4 0.8 -0.1	0.1 -0.3 0.0 -3.8 	1.7 3.5 3.8 -0.7 	1.8 3.6 3.2 10.8
Industry	6,139.5	6,152.3	19.4	12.8	182.2	183.9	0.2	3.1	3.1
Goods-producing sector Agriculture Forestry, fishing, mining, oil and gas Utilities Construction Manufacturing Services-producing sector Trade Transportation and warehousing Finance, insurance, real estate and leasing Professional, scientific and technical services Management of companies and administrative	1,665.9 84.4 34.5 46.8 361.6 1,138.8 4,473.5 911.6 292.1 400.8 441.9	1,677.1 83.1 30.3 50.1 364.6 1,149.1 4,475.2 918.3 294.0 403.5 443.9	15.0 3.3 2.2 2.4 8.3 12.6 20.2 12.0 7.0 8.0 8.7	11.2 -1.3 -4.2 3.3 3.0 10.3 1.7 6.7 1.9 2.7 2.0	105.5 6.2 -8.0 1.4 14.2 91.7 76.7 -9.9 22.5 16.4 6.9	105.8 3.8 -8.4 0.6 16.0 93.9 78.1 -17.1 24.4 14.5 0.6	0.7 -1.5 -12.2 7.1 0.8 0.9 0.0 0.7 0.7 0.7 0.5	6.7 8.1 -20.9 2.9 4.1 8.7 -1.1 8.3 4.2 1.6	6.7 4.8 -21.7 1.2 4.6 8.9 1.8 -1.8 9.1 3.7 0.1
and other support services Educational services Health care and social assistance Information, culture and recreation Accommodation and food services Other services Public administration	271.7 382.8 568.7 281.2 385.6 248.1 289.1	252.9 388.7 577.7 278.3 375.7 249.1 293.1	7.7 7.2 8.1 7.7 8.4 6.6 6.2	-18.8 5.9 9.0 -2.9 -9.9 1.0 4.0	-5.8 33.7 21.9 -12.1 18.4 -12.6 -2.7	0.5 37.5 17.8 -14.6 12.2 -3.6 6.1	-6.9 1.5 1.6 -1.0 -2.6 0.4 1.4	-2.2 9.5 3.9 -4.2 5.1 -4.8 -0.9	0.2 10.7 3.2 -5.0 3.4 -1.4 2.1

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 10 Selected labour force characteristics, Manitoba (in thousands), seasonally adjusted

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	865.0	864.8		-0.2	1.2	1.5	0.0	0.1	0.2
Labour force	600.9	602.6	3.1	1.7	9.6	10.0	0.3	1.6	1.7
Employment Employment full-time	569.0 454.3	569.9 458.6	3.3 3.8	0.9 4.3	4.4 -0.9	6.2 2.5	0.2	0.8 -0.2	1.1 0.5
Unemployment	31.8	32.7	2.4	0.9	5.2	3.8	2.8	18.9	13.1
Participation rate	69.5	69.7	0.4	0.2	1.0	1.1			
Unemployment rate	5.3	5.4	0.4	0.1	0.8	0.5			
Employment rate	65.8	65.9	0.4	0.1	0.4	0.6			
Part-time rate	20.2	19.5	0.6	-0.6	0.8	0.4		•••	
Both sexes, 15 to 24 years									
Population	149.3	149.2		-0.1	-0.1	0.0	-0.1	-0.1	0.0
Labour force Employment	108.8 98.7	110.5 98.7	1.8 1.9	1.7 0.0	4.3 2.4	1.3 -0.2	1.6 0.0	4.0 2.5	1.2 -0.2
Unemployment	10.1	11.8	1.5	1.7	1.9	1.5	16.8	19.2	14.6
Participation rate	72.9	74.1	1.2	1.2	3.0	0.9			
Unemployment rate	9.3	10.7	1.3	1.4	1.4	1.3			
Employment rate	66.1	66.2	1.2	0.1	1.7	-0.1			
Part-time rate	45.1	44.8	1.9	-0.3	3.9	1.3		•••	
Men, 25 years and over									
Population	349.3	349.2		-0.1	0.3	0.4	0.0	0.1	0.1
Labour force Employment	265.4 252.9	267.0 254.4	1.6 1.8	1.6 1.5	3.9 1.0	5.0 2.9	0.6	1.5 0.4	1.9 1.2
Unemployment	12.5	12.6	1.0	0.1	2.9	2.9	0.8	29.9	20.0
Participation rate	76.0	76.5	0.5	0.5	1.1	1.4	0.0	25.5	20.0
Unemployment rate	4.7	4.7	0.5	0.0	1.0	0.7			
Employment rate	72.4	72.9	0.5	0.5	0.3	8.0			
Part-time rate	5.6	5.8	0.6	0.2	-0.4	0.6			
Women, 25 years and over									
Population	366.4	366.4		0.0	1.0	1.1	0.0	0.3	0.3
Labour force	226.7	225.1	1.8	-1.6	1.4	3.7	-0.7	0.6	1.7
Employment	217.5 9.2	216.8 8.3	1.8	-0.7	1.0	3.5	-0.3	0.5	1.6 2.5
Unemployment Participation rate	9.2 61.9	61.4	1.2 0.5	-0.9 -0.5	0.4 0.2	0.2 0.8	-9.8	5.1	
Unemployment rate	4.1	3.7	0.5	-0.3	0.2	0.0			
Employment rate	59.4	59.2	0.5	-0.2	0.1	0.8			
Part-time rate	25.7	24.2	1.0	-1.6	0.5	0.0			
Industry	569.0	569.9	3.3	0.9	4.4	6.2	0.2	0.8	1.1
Goods-producing sector	137.1	136.2	2.6	-0.9	-7.4	-3.0	-0.7	-5.2	-2.2
Agriculture	32.2	32.1	1.3	-0.1	1.7	1.7	-0.3	5.6	5.6
Forestry, fishing, mining, oil and gas Utilities	5.9 6.1	5.8 6.1	0.5 0.5	-0.1 0.0	-1.4 0.2	-1.1 -0.1	-1.7 0.0	-19.4 3.4	-15.9 -1.6
Construction	24.0	23.9	1.4	-0.1	-6.1	-2.3	-0.4	-20.3	-8.8
Manufacturing	69.0	68.3	1.8	-0.7	-1.8	-1.2	-1.0	-2.6	-1.7
Services-producing sector	431.9	433.7	3.4	1.8	11.8	9.2	0.4	2.8	2.2
Trade	85.0	83.6	2.0	-1.4	-5.2	-6.2	-1.6	-5.9	-6.9
Transportation and warehousing	34.7	34.2	1.3	-0.5	-0.7	-2.8	-1.4	-2.0	-7.6
Finance, insurance, real estate and leasing Professional, scientific and technical services	28.6 24.2	29.2 23.8	1.0 1.1	0.6 -0.4	2.4 0.4	2.5 1.2	2.1 -1.7	9.0 1.7	9.4 5.3
Management of companies and administrative	24.2	۷۵.0	1.1	-0.4	0.4	1.2	-1.7	1.7	0.3
and other support services	19.7	20.0	1.2	0.3	2.4	3.0	1.5	13.6	17.6
Educational services	42.3	42.1	1.4	-0.2	2.5	1.7	-0.5	6.3	4.2
Health care and social assistance	75.7	76.8	1.6	1.1	6.5	6.7	1.5	9.2	9.6
Information, culture and recreation	23.2	23.4	1.1	0.2	-1.6	-0.6	0.9	-6.4	-2.5
Accommodation and food services	36.4	40.0	1.5	3.6	2.0	1.5	9.9	5.3	3.9
Other services Public administration	27.4 34.6	28.1 32.6	1.1 1.1	0.7 -2.0	5.6 -2.4	4.4 -2.3	2.6 -5.8	24.9 -6.9	18.6 -6.6
i upilo autititiotiatiUII	34.0	32.0	1.1	-2.0	-2.4	-2.3	-5.0	-0.9	-0.0

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 11
Selected labour force characteristics, Saskatchewan (in thousands), seasonally adjusted

					Change from			% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	758.2	757.9		-0.3	-2.6	-2.6	0.0	-0.3	-0.3
Labour force Employment	519.8 489.6	522.1 491.7	2.9 3.0	2.3	25.0 25.5	25.6 24.6	0.4	5.0 5.5	5.2 5.3
Employment full-time	389.8	391.7	3.3	1.9	10.4	13.4	0.4	2.7	3.5
Unemployment	30.1	30.4	2.1	0.3	-0.5	1.0	1.0	-1.6	3.4
Participation rate	68.6	68.9	0.4	0.3	3.5	3.6			
Unemployment rate Employment rate	5.8 64.6	5.8 64.9	0.4 0.4	0.0	-0.4 3.6	-0.1 3.5			
Part-time rate	20.4	20.3	0.6	-0.1	2.1	1.3			
Both sexes, 15 to 24 years									
Population	140.1	139.8		-0.3	-2.4	-2.5	-0.2	-1.7	-1.8
Labour force Employment	96.0 83.8	97.8 86.4	1.7	1.8 2.6	7.7 6.6	7.1 6.3	1.9	8.5 8.3	7.8 7.9
Unemployment	12.2	11.4	1.3	-0.8	1.1	0.8	-6.6	10.7	7.5
Participation rate	68.5	70.0	1.2	1.5	6.6	6.3			
Unemployment rate	12.7	11.7	1.3	-1.0	0.3	0.0			
Employment rate Part-time rate	59.8 43.1	61.8 43.1	1.2 1.8	2.0 0.0	5.7 2.8	5.5 1.7			
Men, 25 years and over									
Population	301.6	301.5		-0.1	-0.5	-0.4	0.0	-0.2	-0.1
Labour force	228.3 218.0	229.9 218.5	1.5	1.6 0.5	5.9	6.0	0.7	2.6 3.4	2.7 3.2
Employment Unemployment	10.3	11.4	1.7	1.1	7.1 -1.2	6.8 -0.8	10.7	-9.5	-6.6
Participation rate	75.7	76.3	0.5	0.6	2.1	2.1			
Unemployment rate	4.5	5.0	0.6	0.5	-0.6	-0.4			
Employment rate Part-time rate	72.3 6.9	72.5 6.8	0.6 0.6	0.2 -0.1	2.5 1.3	2.4 1.2			
Women, 25 years and over									
Population	316.5	316.5		0.0	0.2	0.3	0.0	0.1	0.1
Labour force	195.5	194.3	1.7	-1.2	11.3	12.4	-0.6	6.2	6.8
Employment Unemployment	187.8 7.7	186.8 7.5	1.7	-1.0 -0.2	11.9 -0.5	11.5 0.9	-0.5 -2.6	6.8 -6.3	6.6 13.6
Participation rate	61.8	61.4	0.5	-0.4	3.5	3.9	2.0		
Unemployment rate	3.9	3.9	0.6	0.0	-0.5	0.3			
Employment rate Part-time rate	59.3 25.9	59.0 25.6	0.5	-0.3 -0.3	3.7 2.1	3.6 0.6			
Industry	489.6	491.7	3.0	2.1	25.5	24.6	0.4	5.5	5.3
Goods-producing sector	129.8	128.1	2.4	-1.7	6.0	4.4	-1.3	4.9	3.6
Agriculture	54.0	52.6	1.9	-1.4	6.3	3.8	-2.6	13.6	7.8
Forestry, fishing, mining, oil and gas Utilities	15.5 5.6	16.9 4.2	0.9 0.4	1.4 -1.4	1.3 0.6	0.4 0.5	9.0	8.3 16.7	2.4 13.5
Construction	26.4	26.0	1.2	-0.4	-0.6	0.1	-1.5	-2.3	0.4
Manufacturing	28.3	28.5	1.1	0.2	-1.4	-0.3	0.7	-4.7	-1.0
Services-producing sector Trade	359.8 78.4	363.6 78.8	2.9 1.7	3.8 0.4	19.5 5.2	20.1 4.6	1.1	5.7 7.1	5.9 6.2
Transportation and warehousing	78.4 24.5	78.8 24.3	1.7	-0.2	5.2 -0.7	4.6 -0.5	-0.8	-2.8	-2.0
Finance, insurance, real estate and leasing	27.3	27.6	0.9	0.3	0.6	0.7	1.1	2.2	2.6
Professional, scientific and technical services	18.1	18.0	0.8	-0.1	0.1	-0.1	-0.6	0.6	-0.6
Management of companies and administrative and other support services	12.3	12.4	0.9	0.1	0.4	0.5	0.8	3.3	4.2
Educational services	40.2	39.5	1.2	-0.7	4.4	4.5	-1.7	12.5	12.9
Health care and social assistance	56.4	57.5	1.3	1.1	3.0	3.9	2.0	5.5	7.3
Information, culture and recreation	19.6	19.9	0.9	0.3	3.2	2.6	1.5	19.2	15.0
Accommodation and food services Other services	33.5 23.3	35.1 24.2	1.4	1.6 0.9	2.5 2.7	3.1 3.3	4.8	7.7 12.6	9.7 15.8
Public administration	26.4	26.3	1.0	-0.1	-2.0	-2.5	-0.4	-7.1	-8.7

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 12 Selected labour force characteristics, Alberta (in thousands), seasonally adjusted

				'	Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	2,436.8	2,441.0		4.2	49.7	53.5	0.2	2.1	2.2
Labour force	1,785.8	1,794.0	8.4	8.2	61.3	71.2	0.5	3.5	4.1
Employment	1,683.2	1,698.9	8.6	15.7	54.8	56.5	0.9	3.3	3.4
Employment full-time	1,382.5	1,388.3	10.1	5.8	29.3	35.2	0.4	2.2	2.6
Unemployment Participation rate	102.6 73.3	95.1 73.5	6.2 0.4	-7.5 0.2	6.4 1.0	14.7 1.3	-7.3	7.2	18.3
Unemployment rate	5.7	5.3	0.4	-0.4	0.2	0.6			
Employment rate	69.1	69.6	0.4	0.5	0.8	0.8			
Part-time rate	17.9	18.3	0.5	0.4	0.9	0.7			
Both sexes, 15 to 24 years									
Population	457.3	458.3		1.0	8.5	9.1	0.2	1.9	2.0
Labour force	324.9	326.4	5.1	1.5	3.8	8.9	0.5	1.2	2.8
Employment Unemployment	287.8 37.1	291.0 35.5	5.1 4.0	3.2	3.8 0.1	3.3 5.7	1.1 -4.3	1.3 0.3	1.1 19.1
Participation rate	71.0	71.2	1.1	0.2	-0.5	0.5	-4.5	0.5	
Unemployment rate	11.4	10.9	1.2	-0.5	-0.1	1.5			
Employment rate	62.9	63.5	1.2	0.6	-0.4	-0.5			
Part-time rate	36.8	38.2	1.7	1.4	-0.2	-0.1			
Men, 25 years and over									
Population	990.2	991.8	.::	1.6	20.7	22.3	0.2	2.1	2.3
Labour force	807.9 768.6	808.8 775.9	4.1	0.9	25.5 25.7	31.6	0.1	3.3	4.1 3.0
Employment Unemployment	39.3	775.9 32.9	4.7 3.5	7.3	-0.2	22.4 9.1	0.9	3.4 -0.6	38.2
Participation rate	81.6	81.5	0.4	-0.1	0.8	1.3	10.0	0.0	
Unemployment rate	4.9	4.1	0.4	-0.8	-0.1	1.0			
Employment rate	77.6	78.2	0.5	0.6	0.9	0.5			
Part-time rate	5.5	5.3	0.5	-0.2	0.7	0.5			
Women, 25 years and over									
Population	989.3	991.0		1.7	20.6	22.2	0.2	2.1	2.3
Labour force	653.1	658.8	4.7	5.7	31.9	30.7	0.9	5.1	4.9
Employment	626.9 26.2	632.0 26.7	4.8 2.9	5.1	25.3 6.5	30.7 -0.1	0.8	4.2 32.2	5.1 -0.4
Unemployment Participation rate	66.0	66.5	0.5	0.5	1.9	1.7	1.9	32.2	
Unemployment rate	4.0	4.1	0.5	0.1	0.9	-0.2			
Employment rate	63.4	63.8	0.5	0.4	1.3	1.7			
Part-time rate	24.4	25.0	1.0	0.7	2.0	1.3			
Industry	1,683.2	1,698.9	8.6	15.7	54.8	56.5	0.9	3.3	3.4
Goods-producing sector	462.8	472.0	7.1	9.2	20.2	18.3	2.0	4.5	4.0
Agriculture	63.6	71.4	2.8	7.8	14.4	10.8	12.3	25.3	17.8
Forestry, fishing, mining, oil and gas Utilities	90.6 16.6	94.7 16.7	3.7 1.5	4.1 0.1	-15.0 1.7	-14.2 1.5	4.5 0.6	-13.7 11.3	-13.0 9.9
Construction	143.8	138.3	4.4	-5.5	7.0	7.9	-3.8	5.3	6.1
Manufacturing	148.2	150.9	4.6	2.7	12.1	12.3	1.8	8.7	8.9
Services-producing sector	1,220.4	1,226.9	9.1	6.5	34.7	38.2	0.5	2.9	3.2
Trade	245.8	243.5	5.4	-2.3	-17.4	-23.6	-0.9	-6.7	-8.8
Transportation and warehousing	102.0	99.1	3.4	-2.9	-0.6	0.5	-2.8	-0.6	0.5
Finance, insurance, real estate and leasing Professional, scientific and technical services	87.4 118.0	80.9 121.2	3.1 4.3	-6.5 3.2	1.2 1.2	4.0 0.6	-7.4 2.7	1.5 1.0	5.2 0.5
Management of companies and administrative	110.0	141.4	7.0	3.2	1.2	0.0	2.1	1.0	0.0
and other support services	61.0	64.0	2.9	3.0	11.8	11.9	4.9	22.6	22.8
Educational services	103.2	107.6	3.5	4.4	2.6	3.8	4.3	2.5	3.7
Health care and social assistance	163.3	163.4	4.1	0.1	8.6	12.1	0.1	5.6	8.0
Information, culture and recreation	71.8	76.9	3.2	5.1	15.1	14.8	7.1	24.4	23.8
Accommodation and food services	120.3	119.9	4.3	-0.4	8.3	9.4	-0.3	7.4	8.8
Other services Public administration	78.2 69.6	74.4 76.0	3.5 2.6	-3.8 6.4	-8.2 12.2	-7.7 12.5	-4.9 9.2	-9.9 19.1	-9.4 19.7
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¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 13
Selected labour force characteristics, British Columbia (in thousands), seasonally adjusted

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population Labour force Employment Employment full-time Unemployment Participation rate Unemployment rate Employment rate	3,338.5 2,180.1 1,999.6 1,526.8 180.5 65.3 8.3 59.9	3,340.8 2,182.8 1,997.3 1,531.6 185.6 65.3 8.5 59.8	 11.7 11.8 13.7 8.9 0.3 0.4 0.4	2.3 2.7 -2.3 4.8 5.1 0.0 0.2 -0.1	40.4 63.4 84.3 47.4 -20.8 1.1 -1.2	43.5 76.6 74.7 28.2 2.0 1.4 -0.2 1.5	0.1 0.1 -0.1 0.3 2.8 	1.2 3.0 4.4 3.2 -10.1	1.3 3.6 3.9 1.9 1.1
Part-time rate Both sexes, 15 to 24 years	23.6	23.3	0.6	-0.3	0.9	1.5			
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	544.1 344.6 292.0 52.6 63.3 15.3 53.7 52.1	544.4 346.1 292.2 53.9 63.6 15.6 53.7 52.0	6.6 6.3 4.8 1.2 1.4 1.2 2.0	0.3 1.5 0.2 1.3 0.3 0.3 0.0 0.0	6.0 17.9 15.0 2.9 2.6 0.1 2.2 3.8	6.4 19.3 15.0 4.3 2.9 0.4 2.2 2.6	0.1 0.4 0.1 2.5 	1.1 5.5 5.4 5.7 	1.2 5.9 5.4 8.7
Men, 25 years and over									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	1,363.9 984.7 915.6 69.1 72.2 7.0 67.1 10.0	1,364.7 984.2 912.8 71.4 72.1 7.3 66.9 10.0	6.5 7.2 5.7 0.5 0.6 0.5	0.8 -0.5 -2.8 2.3 -0.1 0.3 -0.2 0.0	16.1 12.3 40.0 -27.6 0.0 -2.9 2.2 1.2	17.4 20.8 29.2 -8.4 0.6 -1.0 1.3	0.1 -0.1 -0.3 3.3 	1.2 1.3 4.6 -27.9 	1.3 2.2 3.3 -10.5
Women, 25 years and over									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate Part-time rate	1,430.5 850.8 792.0 58.8 59.5 6.9 55.4 29.0	1,431.6 852.5 792.3 60.2 59.5 7.1 55.3 28.1	7.0 6.7 5.0 0.5 0.6 0.5 1.0	1.1 1.7 0.3 1.4 0.0 0.2 -0.1 -0.9	18.2 33.2 29.3 3.9 1.5 0.2 1.3 -0.6	19.6 36.5 30.5 6.0 1.7 0.5 1.3	0.1 0.2 0.0 2.4 	1.3 4.1 3.8 6.9 	1.4 4.5 4.0 11.1
Industry	1,999.6	1,997.3	11.8	-2.3	84.3	74.7	-0.1	4.4	3.9
Goods-producing sector Agriculture Forestry, fishing, mining, oil and gas Utilities Construction Manufacturing Services-producing sector Trade Transportation and warehousing Finance, insurance, real estate and leasing Professional, scientific and technical services	415.3 33.3 41.7 11.4 129.4 199.5 1,584.3 321.7 115.0 128.4 134.9	413.0 32.6 40.5 12.3 124.1 203.5 1,584.2 320.3 111.8 127.8 137.2	7.8 2.4 2.8 1.2 4.8 5.7 11.8 7.1 4.1 4.1	-2.3 -0.7 -1.2 0.9 -5.3 4.0 -0.1 -1.4 -3.2 -0.6 2.3	51.9 7.5 1.6 2.3 16.7 23.8 32.3 2.1 11.6 19.2 6.2	43.3 6.4 -0.3 1.7 11.8 23.8 31.2 -0.5 5.2 21.6 -0.5	-0.6 -2.1 -2.9 7.9 -4.1 2.0 0.0 -0.4 -2.8 -0.5 1.7	14.4 29.9 4.1 23.0 15.5 13.2 2.1 0.7 11.6 17.7 4.7	11.7 24.4 -0.7 16.0 10.5 13.2 2.0 -0.2 4.9 20.3 -0.4
Management of companies and administrative and other support services Educational services Health care and social assistance Information, culture and recreation Accommodation and food services Other services Public administration	71.2 138.5 223.8 100.2 165.3 97.1 88.1	73.4 135.7 220.9 106.3 169.3 96.7 84.8	3.9 4.6 5.0 4.6 5.6 4.3 3.3	2.2 -2.8 -2.9 6.1 4.0 -0.4 -3.3	1.4 -6.2 8.7 2.9 -8.3 -3.6 -1.9	-2.6 -9.9 17.9 3.0 4.2 -3.1 -4.0	3.1 -2.0 -1.3 6.1 2.4 -0.4 -3.7	1.9 -4.4 4.1 2.8 -4.7 -3.6 -2.2	-3.4 -6.8 8.8 2.9 2.5 -3.1 -4.5

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0087, 282-0088

Table 14 Labour force characteristics by metropolitan area (in thousands), seasonally adjusted, 3 month moving average

					Change from			% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
St. John's, Newfoundland and Labrador									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	142.7 96.1 86.9 9.3 67.3 9.7 60.9	142.9 97.2 87.8 9.4 68.0 9.7 61.4	0.8 0.9 0.6 0.6 0.6 0.6	0.2 1.1 0.9 0.1 0.7 0.0 0.5	1.1 4.6 3.8 0.8 2.7 0.4 2.2	1.2 5.1 4.0 1.1 3.0 0.7 2.3	0.1 1.1 1.0 1.1 	0.8 5.0 4.5 9.3	0.8 5.5 4.8 13.3
Halifax, Nova Scotia									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	285.2 200.6 185.8 14.8 70.3 7.4 65.1	285.6 199.2 184.3 14.9 69.7 7.5 64.5	1.2 1.2 1.2 0.7 0.4 0.4 0.4	0.4 -1.4 -1.5 0.1 -0.6 0.1 -0.6	3.8 -1.5 -1.8 0.3 -1.5 0.2 -1.5	4.2 -0.8 -1.6 0.8 -1.4 0.4 -1.6	0.1 -0.7 -0.8 0.7 	1.3 -0.7 -1.0 2.1 	1.5 -0.4 -0.9 5.7
Saint John, New Brunswick									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	101.0 68.8 63.9 4.9 68.1 7.1 63.3	101.0 68.6 64.0 4.7 67.9 6.9 63.4	0.6 0.6 0.3 0.6 0.5 0.6	0.0 -0.2 0.1 -0.2 -0.2 -0.2 0.1	0.3 4.0 5.3 -1.2 3.7 -2.2 5.1	0.3 3.3 5.0 -1.5 3.1 -2.6 4.8	0.0 -0.3 0.2 -4.1 	0.3 6.2 9.0 -20.3	0.3 5.1 8.5 -24.2
Saguenay, Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	131.7 76.6 68.5 8.2 58.2 10.7 52.0	131.6 77.2 69.4 7.8 58.7 10.1 52.7	0.8 0.8 0.5 0.6 0.6	-0.1 0.6 0.9 -0.4 0.5 -0.6 0.7	-0.7 -3.5 -1.9 -1.6 -2.3 -1.5	-0.7 -2.4 -1.1 -1.3 -1.5 -1.3 -0.6	-0.1 0.8 1.3 -4.9 	-0.5 -4.3 -2.7 -17.0 	-0.5 -3.0 -1.6 -14.3
Québec, Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	573.0 385.7 361.4 24.4 67.3 6.3 63.1	573.3 383.0 361.1 21.9 66.8 5.7 63.0	2.9 3.0 1.5 0.5 0.4 0.5	0.3 -2.7 -0.3 -2.5 -0.5 -0.6 -0.1	4.0 11.2 16.5 -5.3 1.5 -1.6 2.5	4.2 12.4 19.1 -6.6 1.7 -2.0 2.9	0.1 -0.7 -0.1 -10.2 	0.7 3.0 4.8 -19.5 	0.7 3.3 5.6 -23.2
Trois-Rivières, Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	117.2 71.8 64.7 7.1 61.3 9.9 55.2	117.2 71.7 65.2 6.5 61.2 9.1 55.6	0.7 0.7 0.7 0.4 0.6 0.6 0.6	0.0 -0.1 0.5 -0.6 -0.1 -0.8 0.4	0.2 -0.3 1.2 -1.5 -0.3 -2.0 0.9	0.2 0.1 0.9 -0.8 0.0 -1.1 0.6	0.0 -0.1 0.8 -8.5 	0.2 -0.4 1.9 -18.8 	0.2 0.1 1.4 -11.0
Sherbrooke, Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	127.1 83.8 77.8 6.0 65.9 7.2 61.2	127.3 83.5 76.9 6.6 65.6 7.9 60.4	0.8 0.8 0.4 0.6 0.4 0.6	0.2 -0.3 -0.9 0.6 -0.3 0.7 -0.8	1.3 1.5 2.0 -0.5 0.5 -0.8 1.0	1.3 2.4 2.7 -0.3 1.2 -0.6 1.5	0.2 -0.4 -1.2 10.0 	1.0 1.8 2.7 -7.0 	1.0 3.0 3.6 -4.3

Table 14
Labour force characteristics by metropolitan area (in thousands), seasonally adjusted, 3 month moving average - Continued

					Change from		% change from		
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Montréal, Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	2,872.0 1,931.0 1,773.7 157.3 67.2 8.1 61.8	2,876.1 1,945.4 1,785.7 159.7 67.6 8.2 62.1	7.0 7.4 4.7 0.2 0.2 0.3	4.1 14.4 12.0 2.4 0.4 0.1 0.3	37.0 62.8 70.7 -7.9 1.3 -0.7	40.0 70.8 66.9 3.9 1.5 -0.1 1.5	0.1 0.7 0.7 1.5 	1.3 3.3 4.1 -4.7 	1.4 3.8 3.9 2.5
Ottawa-Gatineau, Ontario/Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	898.6 631.1 585.8 45.3 70.2 7.2 65.2	900.3 632.6 584.5 48.1 70.3 7.6 64.9	3.3 3.4 1.7 0.4 0.3 0.4	1.7 1.5 -1.3 2.8 0.1 0.4 -0.3	19.3 12.6 6.9 5.7 -0.1 0.8 -0.7	20.4 16.1 12.3 3.8 0.2 0.4 -0.1	0.2 0.2 -0.2 6.2 	2.2 2.0 1.2 13.4 	2.3 2.6 2.1 8.6
Toronto, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	4,071.1 2,855.7 2,625.6 230.1 70.1 8.1 64.5	4,081.5 2,859.3 2,644.7 214.6 70.1 7.5 64.8	8.5 8.8 4.9 0.2 0.2	10.4 3.6 19.1 -15.5 0.0 -0.6 0.3	96.3 82.3 58.6 23.7 0.4 0.6 -0.1	102.8 95.2 65.2 30.0 0.6 0.8 0.0	0.3 0.1 0.7 -6.7 	2.4 3.0 2.3 12.4 	2.6 3.4 2.5 16.3
Hamilton, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	560.2 375.3 350.8 24.6 67.0 6.6 62.6	561.1 378.6 355.8 22.8 67.5 6.0 63.4	2.7 2.8 1.3 0.5 0.3 0.5	0.9 3.3 5.0 -1.8 0.5 -0.6 0.8	7.0 19.2 18.8 0.4 2.6 -0.2 2.6	7.7 13.3 11.8 1.5 1.5 0.2 1.2	0.2 0.9 1.4 -7.3 	1.3 5.3 5.6 1.8 	1.4 3.6 3.4 7.0
Kitchener, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	351.6 243.6 230.5 13.2 69.3 5.4 65.6	352.2 244.2 230.9 13.3 69.3 5.4 65.6	1.7 1.7 1.7 0.8 0.5 0.3 0.5	0.6 0.6 0.4 0.1 0.0 0.0	7.2 2.3 5.2 -2.9 -0.8 -1.3 0.2	7.8 2.7 5.4 -2.7 -0.8 -1.2 0.1	0.2 0.2 0.2 0.8 	2.1 1.0 2.3 -17.9 	2.3 1.1 2.4 -16.9
London, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	345.8 236.2 220.5 15.7 68.3 6.6 63.8	346.2 235.9 221.0 14.9 68.1 6.3 63.8	1.8 1.8 0.8 0.5 0.4 0.5	0.4 -0.3 0.5 -0.8 -0.2 -0.3 0.0	3.5 10.8 10.8 0.1 2.4 -0.3 2.5	3.8 8.7 8.6 0.1 1.7 -0.2 1.8	0.1 -0.1 0.2 -5.1 	1.0 4.8 5.1 0.7 	1.1 3.8 4.0 0.7
Oshawa, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	243.9 169.9 159.4 10.4 69.7 6.1 65.4	244.3 171.5 161.1 10.4 70.2 6.1 65.9	1.0 1.1 0.5 0.4 0.3 0.5	0.4 1.6 1.7 0.0 0.5 0.0	5.4 6.6 6.4 0.2 1.2 -0.1 1.1	5.8 8.2 7.6 0.6 1.7 0.1 1.5	0.2 0.9 1.1 0.0 	2.3 4.0 4.1 2.0 	2.4 5.0 5.0 6.1

Table 14 Labour force characteristics by metropolitan area (in thousands), seasonally adjusted, 3 month moving average - Continued

					Change from			% change fro	om
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
St. Catharines-Niagara, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	325.2 212.6 198.5 14.2 65.4 6.7 61.0	325.3 211.9 197.3 14.6 65.1 6.9 60.7	1.6 1.5 0.7 0.5 0.4 0.5	0.1 -0.7 -1.2 0.4 -0.3 0.2 -0.3	2.2 7.7 5.2 2.5 1.9 1.0	2.4 9.7 6.3 3.3 2.5 1.3	0.0 -0.3 -0.6 2.8 	0.7 3.8 2.7 20.7 	0.7 4.8 3.3 29.2
Sudbury, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	127.7 81.0 74.3 6.7 63.4 8.3 58.2	127.6 80.0 73.9 6.1 62.7 7.6 57.9	0.8 0.8 0.4 0.6 0.5	-0.1 -1.0 -0.4 -0.6 -0.7 -0.7 -0.3	-1.0 -0.7 0.6 -1.3 -0.1 -1.6 0.9	-1.1 0.2 1.2 -1.0 0.7 -1.3 1.4	-0.1 -1.2 -0.5 -9.0 	-0.8 -0.9 0.8 -17.6 	-0.9 0.3 1.7 -14.1
Thunder Bay, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	101.2 65.6 61.5 4.2 64.8 6.4 60.8	101.1 65.8 61.7 4.2 65.1 6.4 61.0	0.5 0.6 0.3 0.5 0.5 0.6	-0.1 0.2 0.2 0.0 0.3 0.0 0.2	-0.7 -1.1 0.5 -1.5 -0.6 -2.1 0.9	-0.8 -1.4 0.0 -1.3 -0.8 -1.8 0.5	-0.1 0.3 0.3 0.0 	-0.7 -1.6 0.8 -26.3 	-0.8 -2.1 0.0 -23.6
Windsor, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	256.7 172.9 160.2 12.7 67.4 7.3 62.4	257.2 173.7 161.4 12.3 67.5 7.1 62.8	1.2 1.3 0.7 0.5 0.4 0.5	0.5 0.8 1.2 -0.4 0.1 -0.2 0.4	5.4 6.0 4.2 1.8 0.9 0.8 0.4	5.8 8.2 6.5 1.7 1.7 0.7	0.2 0.5 0.7 -3.1 	2.1 3.6 2.7 17.1 	2.3 5.0 4.2 16.0
Winnipeg, Manitoba									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	538.8 384.9 365.1 19.9 71.4 5.2 67.8	538.9 386.0 365.8 20.2 71.6 5.2 67.9	1.3 1.4 0.8 0.2 0.2 0.2	0.1 1.1 0.7 0.3 0.2 0.0 0.1	1.8 3.6 2.3 1.3 0.4 0.3	1.9 3.0 2.8 0.2 0.3 0.0	0.0 0.3 0.2 1.5 	0.3 0.9 0.6 6.9 	0.4 0.8 0.8 1.0
Regina, Saskatchewan									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	156.1 113.1 106.9 6.2 72.5 5.5 68.5	156.2 113.2 106.9 6.2 72.5 5.5 68.4	0.8 0.8 0.4 0.5 0.3	0.1 0.1 0.0 0.0 0.0 0.0 -0.1	0.0 -0.2 -0.3 0.0 -0.1 0.0 -0.2	0.0 0.3 -0.3 0.5 0.2 0.5 -0.2	0.1 0.1 0.0 0.0 	0.0 -0.2 -0.3 0.0	0.0 0.3 -0.3 8.8
Saskatoon, Saskatchewan									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	182.4 129.0 120.9 8.2 70.7 6.4 66.3	182.5 130.7 122.3 8.4 71.6 6.4 67.0	0.9 0.9 0.4 0.5 0.3	0.1 1.7 1.4 0.2 0.9 0.0 0.7	0.5 7.4 7.5 -0.1 3.9 -0.5 3.9	0.6 7.9 7.6 0.3 4.1 -0.2 3.9	0.1 1.3 1.2 2.4 	0.3 6.0 6.5 -1.2	0.3 6.4 6.6 3.7

Table 14
Labour force characteristics by metropolitan area (in thousands), seasonally adjusted, 3 month moving average - Concluded

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Calgary, Alberta									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	819.5 622.3 582.6 39.7 75.9 6.4 71.1	821.5 621.2 580.9 40.2 75.6 6.5 70.7	2.9 3.0 1.6 0.4 0.3 0.4	2.0 -1.1 -1.7 0.5 -0.3 0.1 -0.4	21.2 11.5 -1.1 12.5 -0.6 2.0 -2.0	23.6 14.5 0.7 13.7 -0.4 2.1 -2.0	0.2 -0.2 -0.3 1.3 	2.6 1.9 -0.2 45.1 	3.0 2.4 0.1 51.7
Edmonton, Alberta									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	772.2 552.8 525.7 27.1 71.6 4.9 68.1	773.7 551.8 524.9 26.9 71.3 4.9 67.8	2.9 2.9 2.9 1.4 0.4 0.3	1.5 -1.0 -0.8 -0.2 -0.3 0.0 -0.3	14.2 25.8 27.5 -1.7 2.0 -0.5 2.3	15.9 29.1 28.5 0.6 2.3 -0.1 2.3	0.2 -0.2 -0.2 -0.7 	1.9 4.9 5.5 -5.9 	2.1 5.6 5.7 2.3
Vancouver, British Columbia									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	1,751.9 1,185.3 1,096.9 88.4 67.7 7.5 62.6	1,754.9 1,193.3 1,100.1 93.2 68.0 7.8 62.7	4.9 5.1 2.8 0.3 0.2 0.3	3.0 8.0 3.2 4.8 0.3 0.3	32.6 67.5 66.9 0.7 2.6 -0.4 2.7	34.4 75.1 66.6 8.5 3.0 0.2 2.6	0.2 0.7 0.3 5.4 	1.9 6.0 6.5 0.8 	2.0 6.7 6.4 10.0
Victoria, British Columbia									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	259.6 163.1 152.1 11.0 62.8 6.7 58.6	259.6 162.6 151.5 11.1 62.6 6.8 58.4	1.7 1.7 1.7 0.7 0.6 0.4 0.7	0.0 -0.5 -0.6 0.1 -0.2 0.1 -0.2	1.0 -0.5 -1.5 1.1 -0.5 0.7 -0.8	1.1 3.1 1.7 1.5 0.9 0.8 0.5	0.0 -0.3 -0.4 0.9 	0.4 -0.3 -1.0 11.0 	0.4 1.9 1.1 15.6

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM tables 282-0090

Table 15 Labour force characteristics by metropolitan area (in thousands), seasonally adjusted, monthly

					Change from			% change fro	m
	October 2002	November 2002	S.E. ¹	last month	last December	twelve months ago	last month	last December	twelve months ago
Montréal, Quebec									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	2,876.3 1,929.3 1,784.1 145.2 67.1 7.5 62.0	2,879.2 1,973.3 1,803.2 170.1 68.5 8.6 62.6	15.6 16.0 11.5 0.5 0.6 0.6	2.9 44.0 19.1 24.9 1.4 1.1 0.6	37.2 80.7 96.6 -15.9 1.9 -1.2 2.6	40.1 96.4 90.4 6.0 2.4 -0.1 2.3	0.1 2.3 1.1 17.1 	1.3 4.3 5.7 -8.5 	1.4 5.1 5.3 3.7
Toronto, Ontario									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	4,081.7 2,867.2 2,646.8 220.4 70.2 7.7 64.8	4,089.2 2,850.3 2,657.3 193.0 69.7 6.8 65.0	 18.1 18.1 12.1 0.5 0.4 0.5	7.5 -16.9 10.5 -27.4 -0.5 -0.9	98.0 61.0 64.0 -3.1 -0.2 -0.2	103.5 69.7 68.8 0.9 -0.1 -0.1	0.2 -0.6 0.4 -12.4 	2.5 2.2 2.5 -1.6 	2.6 2.5 2.7 0.5
Vancouver, British Columbia									
Population Labour force Employment Unemployment Participation rate Unemployment rate Employment rate	1,755.1 1,189.9 1,094.1 95.8 67.8 8.1 62.3	1,757.1 1,196.3 1,102.2 94.1 68.1 7.9 62.7	10.9 10.9 7.0 0.6 0.6 0.6	2.0 6.4 8.1 -1.7 0.3 -0.2 0.4	32.9 59.7 69.2 -9.5 2.2 -1.2 2.8	34.7 69.9 66.2 3.7 2.7 -0.1 2.6	0.1 0.5 0.7 -1.8 	1.9 5.3 6.7 -9.2 	2.0 6.2 6.4 4.1

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations). Related CANSIM table 282-0091

Table 16
Labour force characteristics by economic region¹ (1996 boundaries, in thousands), unadjusted, 3 month moving average ending in November 2001 and November 2002

					Labour fo	rce			
		November	Population	Labour force	Employ- ment	Unemploy- ment	Participation rate	Unemploy- ment rate	Employment rate
	Canada	2001 2002	24,716.5 25,046.7	16,237.9 16,781.3	15,132.5 15,602.4	1,105.4 1,178.9	65.7 67.0	6.8 7.0	61.2 62.3
	Newfoundland and Labrador	2001 2002	438.9 438.8	251.8 256.1	216.3 215.2	35.4 41.0	57.4 58.4	14.1 16.0	49.3 49.0
010	Avalon Peninsula	2001 2002	206.2 207.5	125.4 126.4	111.3 109.9	14.2 16.5	60.8 60.9	11.3 13.1	54.0 53.0
020	South Coast-Burin Peninsula	2001 2002	37.8 37.2	21.7 21.2	17.3 17.4	4.5 3.8	57.4 57.0	20.7 17.9	45.8 46.8
030	West Coast-Northern Peninsula-Labrador	2001 2002	94.4 94.0	54.9 54.5	46.7 45.0	8.2 9.5	58.2 58.0	14.9 17.4	49.5 47.9
040	Notre Dame-Central Bonavista Bay	2001 2002	100.5 100.1	49.7 54.0	41.1 42.9	8.6 11.2	49.5 53.9	17.3 20.7	40.9 42.9
	Prince Edward Island	2001 2002	110.9 112.3	74.7 76.3	66.8 68.6	7.9 7.7	67.4 67.9	10.6 10.1	60.2 61.1
	Nova Scotia	2001 2002	752.6 757.3	471.5 474.6	430.9 433.6	40.6 41.0	62.6 62.7	8.6 8.6	57.3 57.3
210	Cape Breton	2001 2002	121.4 120.5	65.4 63.9	56.2 55.5	9.2 8.4	53.9 53.0	14.1 13.1	46.3 46.1
220	North Shore	2001 2002	132.9 133.3	79.5 78.7	71.3 71.4	8.2 7.3	59.8 59.0	10.3 9.3	53.6 53.6
230	Annapolis Valley	2001 2002	101.0 101.6	61.1 64.6	57.6 61.0	3.5 3.6	60.5 63.6	5.7 5.6	57.0 60.0
240	Southern	2001 2002	103.9 104.3	59.7 63.6	53.9 56.5	5.9 7.0	57.5 61.0	9.9 11.0	51.9 54.2
250	Halifax	2001 2002	293.4 297.6	205.8 204.0	191.9 189.2	13.9 14.8	70.1 68.5	6.8 7.3	65.4 63.6
	New Brunswick	2001 2002	606.3 608.6	377.4 388.5	341.8 354.2	35.6 34.2	62.2 63.8	9.4 8.8	56.4 58.2
310	Campbellton-Miramichi	2001 2002	146.4 145.7	80.9 80.7	69.5 69.4	11.4 11.3	55.3 55.4	14.1 14.0	47.5 47.6
320	Moncton-Richibucto	2001 2002	152.3 153.5	101.8 104.6	94.1 96.1	7.7 8.4	66.8 68.1	7.6 8.0	61.8 62.6
330	Saint John-St.Stephen	2001 2002	139.2 139.8	87.7 92.5	79.9 86.2	7.8 6.3	63.0 66.2	8.9 6.8	57.4 61.7
340	Fredericton-Oromocto	2001 2002	98.6 99.6	63.8 66.6	58.8 62.0	5.0 4.6	64.7 66.9	7.8 6.9	59.6 62.2
350	Edmundston-Woodstock	2001 2002	69.9 70.0	43.3 44.1	39.5 40.5	3.8 3.6	61.9 63.0	8.8 8.2	56.5 57.9
	Quebec	2001 2002	5,997.7 6,048.0	3,820.4 3,931.1	3,510.9 3,626.3	309.5 304.8	63.7 65.0	8.1 7.8	58.5 60.0
410	Gaspésie-Îles-de-la-Madeleine	2001 2002	83.0 82.3	42.0 44.9	34.1 36.3	7.9 8.6	50.6 54.6	18.8 19.2	41.1 44.1
415	Bas-Saint-Laurent	2001 2002	168.3 167.8	99.4 87.3	91.3 79.8	8.1 7.5	59.1 52.0	8.1 8.6	54.2 47.6
420	Québec	2001 2002	532.9 536.5	338.8 339.7	312.3 321.3	26.5 18.4	63.6 63.3	7.8 5.4	58.6 59.9

Table 16 Labour force characteristics by economic region¹ (1996 boundaries, in thousands), unadjusted, 3 month moving average ending in - Cont'd November 2001 and November 2002

					Labour fo	rce			
		November	Population	Labour force	Employ- ment	Unemploy- ment	Participation rate	Unemploy- ment rate	Employment rate
	Quebec - Continued								
425	Chaudière-Appalaches	2001 2002	318.6 319.8	198.4 218.5	187.3 206.1	11.1 12.4	62.3 68.3	5.6 5.7	58.8 64.4
430	Estrie	2001 2002	236.8 238.5	148.2 158.4	138.0 146.7	10.2 11.7	62.6 66.4	6.9 7.4	58.3 61.5
433	Centre-du-Québec	2001 2002	179.6 180.3	112.7 110.2	103.7 102.8	9.0 7.4	62.8 61.1	8.0 6.7	57.7 57.0
435	Montérégie	2001 2002	1,067.7 1,077.9	728.8 757.8	686.0 708.0	42.8 49.8	68.3 70.3	5.9 6.6	64.3 65.7
440	Montréal	2001 2002	1,493.1 1,510.1	924.9 949.7	833.4 864.2	91.5 85.4	61.9 62.9	9.9 9.0	55.8 57.2
445	Laval	2001 2002	287.7 291.8	194.1 194.6	181.1 181.8	13.0 12.8	67.5 66.7	6.7 6.6	62.9 62.3
450	Lanaudière	2001 2002	321.7 325.5	201.9 229.2	188.4 212.6	13.5 16.6	62.8 70.4	6.7 7.2	58.6 65.3
455	Laurentides	2001 2002	380.5 388.4	255.1 264.3	237.9 246.0	17.3 18.3	67.0 68.0	6.8 6.9	62.5 63.3
460	Outaouais	2001 2002	257.9 262.5	172.8 173.6	159.7 160.1	13.1 13.5	67.0 66.1	7.6 7.8	61.9 61.0
465	Abitibi-Témiscamingue	2001 2002	121.9 120.8	79.2 73.8	71.1 65.9	8.1 7.8	65.0 61.1	10.2 10.6	58.3 54.6
470	Mauricie	2001 2002	216.4 215.9	122.1 129.8	107.7 117.4	14.4 12.5	56.4 60.1	11.8 9.6	49.8 54.4
475	Saguenay-Lac-Saint-Jean	2001 2002	234.0 233.2	140.2 134.5	124.1 120.4	16.1 14.1	59.9 57.7	11.5 10.5	53.0 51.6
480 (and 490 Côte-Nord and Nord-du-Québec	2001 2002	97.7 96.7	61.7 64.7	54.8 56.7	6.8 8.0	63.2 66.9	11.0 12.4	56.1 58.6
	Ontario	2001 2002	9,509.9 9,683.6	6,357.4 6,583.8	5,965.2 6,151.6	392.2 432.2	66.9 68.0	6.2 6.6	62.7 63.5
510	Ottawa	2001 2002	920.8 938.6	624.6 649.3	583.1 603.0	41.5 46.3	67.8 69.2	6.6 7.1	63.3 64.2
515	Kingston-Pembroke	2001 2002	336.8 338.4	200.8 208.6	186.5 193.8	14.2 14.7	59.6 61.6	7.1 7.0	55.4 57.3
520	Muskoka-Kawarthas	2001 2002	293.9 297.9	167.3 171.9	156.9 162.9	10.5 8.9	56.9 57.7	6.3 5.2	53.4 54.7
530	Toronto	2001 2002	4,169.4 4,277.2	2,883.4 2,993.0	2,699.3 2,780.5	184.1 212.5	69.2 70.0	6.4 7.1	64.7 65.0
540	Kitchener-Waterloo-Barrie	2001 2002	860.1 882.8	593.8 619.4	560.5 586.3	33.2 33.2	69.0 70.2	5.6 5.4	65.2 66.4
550	Hamilton-Niagara Peninsula	2001 2002	1,066.4 1,079.0	689.2 716.4	649.7 673.2	39.4 43.2	64.6 66.4	5.7 6.0	60.9 62.4
560	London	2001 2002	480.2 485.0	321.2 329.9	303.4 310.3	17.8 19.6	66.9 68.0	5.5 5.9	63.2 64.0
570	Windsor-Sarnia	2001 2002	504.9 511.5	328.7 340.2	309.2 319.7	19.5 20.5	65.1 66.5	5.9 6.0	61.2 62.5

Table 16
Labour force characteristics by economic region¹ (1996 boundaries, in thousands), unadjusted, 3 month moving average ending in - Cont'd November 2001 and November 2002

				Labour force					
		November	Population	Labour force	Employ- ment	Unemploy- ment	Participation rate	Unemploy- ment rate	Employmen rate
	Ontario - Continued								
580	Stratford-Bruce Peninsula	2001 2002	234.9 236.2	155.9 154.8	150.2 148.7	5.8 6.1	66.4 65.5	3.7 3.9	63. 63.
590	Northeast	2001 2002	460.7 456.6	274.4 277.3	255.1 257.3	19.3 20.0	59.6 60.7	7.0 7.2	55. 56.
595	Northwest	2001 2002	181.7 180.3	118.2 123.1	111.2 115.9	6.9 7.2	65.1 68.3	5.8 5.8	61. 64.
	Manitoba	2001 2002	863.1 865.0	590.6 599.0	563.9 570.9	26.7 28.0	68.4 69.2	4.5 4.7	65. 66.
610	Southest	2001 2002	69.1 69.8	46.6 48.3	44.7 46.2	1.9 2.0	67.4 69.2	4.1 4.1	64. 66.
620	South Central	2001 2002	40.3 40.6	24.5 26.2	23.9 25.4	0.6 0.8	60.8 64.5	2.4 3.1	59. 62.
630	Southwest	2001 2002	82.5 82.2	52.1 51.1	50.9 49.4	1.2 1.6	63.2 62.2	2.3 3.1	61. 60.
640	North Central	2001 2002	34.8 34.8	21.8 24.9	21.4 24.3	0.5 0.6	62.6 71.6	2.3 2.4	61. 69.
650	Winnipeg	2001 2002	500.4 501.7	356.3 359.1	338.3 341.2	18.0 17.8	71.2 71.6	5.1 5.0	67. 68.
660	Interlake	2001 2002	67.0 67.9	43.5 46.3	41.4 44.0	2.1 2.3	64.9 68.2	4.8 5.0	61. 64.
670 i	and 680 Parklands and North	2001 2002	69.0 67.9	45.6 43.2	43.3 40.3	2.4 2.9	66.1 63.6	5.3 6.7	62. 59.
	Saskatchewan	2001 2002	760.7 758.2	495.0 517.6	469.6 491.6	25.4 26.0	65.1 68.3	5.1 5.0	61. 64.
710	Regina-Moose Mountain	2001 2002	217.5 216.8	153.2 154.5	146.9 147.5	6.2 7.0	70.4 71.3	4.0 4.5	67. 68.
720	Swift Current-Moose Jaw	2001 2002	85.1 84.3	52.8 54.6	51.3 52.7	1.5 1.8	62.0 64.8	2.8 3.3	60. 62.
730	Saskatoon-Biggar	2001 2002	227.4 227.4	148.3 160.5	140.2 151.8	8.1 8.7	65.2 70.6	5.5 5.4	61.° 66.°
740	Yorkton-Melville	2001 2002	70.5 69.7	39.7 43.4	37.6 41.4	2.2 2.0	56.3 62.3	5.5 4.6	53. 59.
750	and 760 Prince Albert and Northern	2001 2002	160.2 160.0	101.0 104.7	93.5 98.1	7.4 6.5	63.0 65.4	7.3 6.2	58. 61.
	Alberta	2001 2002	2,382.8 2,436.7	1,709.3 1,778.9	1,639.4 1,686.7	69.9 92.3	71.7 73.0	4.1 5.2	68. 69.
810	Lethbridge-Medicine Hat	2001 2002	186.9 191.1	126.3 128.9	123.2 123.4	3.0 5.4	67.6 67.5	2.4 4.2	65. 64.
820	Camrose-Drumheller	2001 2002	141.1 142.9	93.0 101.9	90.3 98.6	2.8 3.3	65.9 71.3	3.0 3.2	64. 69.
830	Calgary	2001 2002	848.9 874.5	640.9 657.1	614.8 617.7	26.0 39.4	75.5 75.1	4.1 6.0	72. 70.
840	Banff-Jasper-Rocky Mountain House	2001 2002	64.0 64.4	46.8 49.1	45.5 46.0	x 3.1	73.1 76.2	x 6.3	71. 71.

Table 16 Labour force characteristics by economic region¹ (1996 boundaries, in thousands), unadjusted, 3 month moving average ending in - Concluded November 2001 and November 2002

			Population	Labour force					
		November		Labour force	Employ- ment	Unemploy- ment	Participation rate	Unemploy- ment rate	Employment rate
	Alberta - Continued								
850	Red Deer	2001 2002	118.2 121.5	85.4 90.8	82.3 86.1	3.1 4.7	72.3 74.7	3.6 5.2	69.6 70.9
860	Edmonton	2001 2002	781.2 797.0	538.5 565.9	512.2 538.9	26.4 27.1	68.9 71.0	4.9 4.8	65.6 67.6
870	Athabasca-Grande Prairie-Peace River	2001 2002	167.6 169.0	119.1 124.4	114.0 117.4	5.1 7.0	71.1 73.6	4.3 5.6	68.0 69.5
880	Wood Buffalo-Cold Lake	2001 2002	74.7 76.4	59.3 60.9	57.1 58.6	2.1 2.2	79.4 79.7	3.5 3.6	76.4 76.7
	British Columbia	2001 2002	3,293.7 3,338.4	2,089.9 2,175.4	1,927.8 2,003.7	162.1 171.7	63.5 65.2	7.8 7.9	58.5 60.0
910	Vancouver Island and Coast	2001 2002	566.5 569.9	337.6 335.8	306.6 310.6	31.0 25.3	59.6 58.9	9.2 7.5	54.1 54.5
920	Lower Mainland-Southwest	2001 2002	1,956.2 1,994.5	1,261.2 1,353.1	1,171.4 1,250.4	89.9 102.7	64.5 67.8	7.1 7.6	59.9 62.7
930	Thompson-Okanagan	2001 2002	387.6 392.0	230.6 232.5	212.6 215.0	18.0 17.5	59.5 59.3	7.8 7.5	54.9 54.8
940	Kootenay	2001 2002	124.8 125.2	81.5 74.3	73.3 66.6	8.2 7.7	65.3 59.3	10.1 10.4	58.7 53.2
950	Cariboo	2001 2002	135.8 135.0	91.9 91.9	84.5 82.1	7.3 9.8	67.7 68.1	7.9 10.7	62.2 60.8
960	and 970 North Coast and Nechako	2001 2002	74.6 74.0	52.1 51.2	46.2 45.8	5.9 5.5	69.8 69.2	11.3 10.7	61.9 61.9
980	Northeast	2001 2002	48.2 47.7	34.9 36.5	33.2 33.2	1.8 3.3	72.4 76.5	5.2 9.0	68.9 69.6

¹ For geographic descriptions of economic regions, refer to the Guide to the Labour Force Survey (catalogue number 71-543-GIE). Related CANSIM table 282-0054

Table 17

Average usual hours and wages of employees by selected characteristics, Canada (in thousands), unadjusted

	Employees			Full-time			Part-time			
	Number	Average weekly hours	Average weekly wages	Average hourly wages	Number	Average weekly hours	Average weekly wages	Number	Average weekly hours	Average weekly wages
November 2002			\$	\$			\$			\$
15 years and over 15 to 24 years 25 years and over Men Women	13,208.7 2,224.8 10,983.9 6,779.5 6,429.2	35.3 27.0 37.0 38.1 32.4	653.97 293.62 726.96 763.05 538.94	17.84 10.15 19.39 19.54 16.04	10,683.7 1,117.0 9,566.7 6,024.5 4,659.1	39.6 39.1 39.7 40.8 38.0	756.39 456.22 791.44 834.69 655.15	2,525.0 1,107.8 1,417.3 755.0 1,770.0	17.0 14.8 18.7 16.0 17.4	220.59 129.65 291.66 191.34 233.06
Union coverage										
Union coverage No union coverage	4,285.3 8,923.5	35.9 35.0	750.55 607.59	20.67 16.47	3,669.3 7,014.4	38.8 40.0	818.23 724.05	616.0 1,909.1	18.9 16.4	347.40 179.67
Job permanency										
Permanent Temporary	11,626.7 1,582.1	36.2 28.2	684.77 427.60	18.34 14.10	9,827.8 855.8	39.6 40.0	766.27 642.98	1,798.8 726.2	18.1 14.3	239.48 173.78
Occupation										
Management Business, finance and administrative Natural and applied sciences Health Social science, education, government	866.3 2,492.1 926.0 760.0	40.4 35.2 38.7 32.9	1,124.99 619.51 982.92 699.93	27.92 17.23 25.39 21.14	841.2 2,111.3 894.2 550.9	38.4	1,147.88 687.77 1,003.24 810.55	25.1 380.8 31.8 209.2	18.1 17.5 18.7 20.2	359.14 241.04 411.19 408.59
service and religion Art, culture, recreation and sport Sales and service Trades, transport and equipment operators Occupations unique to primary industry Occupations unique to processing,	1,019.4 278.4 3,537.7 1,858.9 232.7	34.2 31.3 30.1 40.2 41.1	841.28 609.55 391.34 723.67 635.64	24.53 18.15 12.04 17.86 14.97	814.8 190.4 2,162.8 1,745.7 197.1	38.6 39.3 38.6 41.7 45.8	948.42 792.49 541.37 756.59 725.56	204.6 88.0 1,374.9 113.2 35.6	16.9 13.9 16.6 17.2 14.7	414.62 213.77 155.32 216.02 137.34
manufacturing and utilities	1,237.2	39.0	624.46	15.81	1,175.4	40.2	647.88	61.9	16.2	179.45
November 2001										
15 years and over 15 to 24 years 25 years and over Men Women	12,784.4 2,141.9 10,642.5 6,585.1 6,199.3	35.3 27.0 37.0 38.2 32.3	638.14 290.11 708.19 751.97 517.24	17.38 9.96 18.88 19.21 15.44	10,376.0 1,074.6 9,301.4 5,881.1 4,494.9	39.6 39.0 39.7 40.8 38.0	736.93 453.86 769.63 819.22 629.26	2,408.4 1,067.3 1,341.1 704.0 1,704.4	17.0 14.9 18.6 16.2 17.3	212.57 125.24 282.07 190.15 221.83
Union coverage										
Union coverage No union coverage	4,172.3 8,612.0	35.8 35.1	724.76 596.18	19.97 16.13	3,561.7 6,814.3	38.8 40.0	794.25 706.96	610.6 1,797.8	18.7 16.4	319.40 176.28
Job permanency										
Permanent Temporary	11,278.8 1,505.5	36.3 27.9	669.17 405.69	17.89 13.54	9,566.8 809.2	39.6 39.5	747.55 611.32	1,712.0 696.4	18.0 14.5	231.20 166.75
Occupation										
Management Business, finance and administrative Natural and applied sciences Health Social science, education, government	875.5 2,515.9 857.9 701.9	40.3 35.1 38.6 33.1	1,092.43 602.95 977.33 664.34	27.12 16.79 25.38 19.93	850.0 2,127.1 832.0 510.8	40.9 38.3 39.3 38.1	1,115.10 669.86 994.27 772.14	25.5 388.8 25.9 191.1	18.5 17.5 17.8 19.7	338.42 236.90 433.93 376.10
service and religion Art, culture, recreation and sport Sales and service Trades, transport and equipment operators Occupations unique to primary industry	944.2 258.6 3,481.4 1,757.8 241.6	34.3 30.6 30.3 40.2 41.2	806.32 548.72 387.24 715.59 646.75	23.48 16.80 11.83 17.71 15.05	753.2 173.7 2,178.3 1,639.3 212.4	38.7 39.1 38.6 41.8 44.9	912.68 728.95 528.54 750.52 717.67	191.1 85.0 1,303.1 118.4 29.2	16.8 13.0 16.5 18.0 14.3	387.08 180.36 151.02 232.13 130.56
Occupations unique to processing, manufacturing and utilities	1,149.4	39.4	621.68	15.66	1,099.2	40.3	640.39	50.3	18.2	212.68

Related CANSIM tables 282-0023, 282-0069, 282-0073

Table 18 Regional unemployment rates used by the Employment Insurance Program¹, seasonally adjusted, 3 month moving average

Region	Effective from December 8, 2002 to January 11, 2003	Region	Effective from December 8, 2002 to January 11, 2003 Unemployment rate	
negron	Unemployment rate	Hegion		
	%		%	
Newfoundland and Labrador		Ontario - Continued		
01. St.John's	9.6	30. London	6.3	
02. Newfoundland and Labrador	22.2	31. Niagara 32. Windsor	8.3 7.2	
Prince Edward Island		33. Kitchener	5.4	
03. Prince Edward Island	11.6	34. Huron 35. South Central Ontario	6.6 5.2	
03. Fillice Luwalu Islaliu	11.0	36. Sudbury	7.7	
Nova Scotia		37. Thunder Bay	6.8	
		38. Northern Ontario	12.8	
04. Eastern Nova Scotia	15.3	BB Mark -		
05. Western Nova Scotia 06. Halifax	9.7 7.6	Manitoba		
oo. Halilax	7.0	39. Winnipeg	5.3	
New Brunswick		40. Southern Manitoba	6.2	
		41. Northern Manitoba	25.2	
07. Fredericton-Moncton-Saint John	7.1			
08. Madawaska-Charlotte ²	12.1	Saskatchewan		
09. Restigouche-Albert	17.9	42. Regina	5.5	
Quebec		43. Saskatoon	6.5	
		44. Southern Saskatchewan	6.7	
10. Gaspésie-Îles-de-la-Madeleine	19.7	45. Northern Saskatchewan	14.2	
11. Québec	5.8			
12. Trois-Rivières	9.2	Alberta		
13. South Central Quebec	5.7 7.9	46. Calgary	6.6	
14. Sherbrooke 15. Montérégie	7.9 6.6	40. Galgal y 47. Edmonton	5.1	
16. Montréal	8.2	48. Northern Alberta	10.4	
17. Central Quebec	8.9	49. Southern Alberta	6.9	
18. Northwestern Quebec	17.5			
19. Bas-Saint-Laurent-Côte-Nord ³	14.2	British Columbia		
20. Hull	6.9			
21. Chicoutimi-Jonquière	10.0	50. Southern Interior British Columbia	10.0	
Ontario		51. Abbotsford 52. Vancouver	8.3 7.9	
Ontario		53. Victoria	7.3	
22. Ottawa	7.8	54. Southern Coastal British Columbia	9.5	
23. Eastern Ontario	7.6	55. Northern British Columbia	14.7	
24. Kingston	6.3			
25. Central Ontario	6.5	Territories		
26. Oshawa	6.1	56. Yukon ⁴	05.0	
27. Toronto 28. Hamilton	7.6 6.1	56. YUKOTI* 57. Northwest Territories ⁵	25.0 25.0	
29. St. Catharines	6.9	58. Nunavut ⁶	25.0	

The boundaries of these regions are determined by Human Resources Development Canada (HRDC). For geographic descriptions and maps of employment insurance regions, see the HRDC website: http://www.hrdc-drhc.gc.ca/ae-ei/reg-econ/5.1_e.shtml.

This unemployment rate has been determined using a transition formula prescribed in the El Regulations. For further information, see: http://www.hrdc-drhc.gc.ca/common/news/ insur/00-62.shtml.

This unemployment rate has been determined using a transition formula prescribed in the El Regulations. For further information, see: http://www.hrdc-drhc.gc.ca/common/news/ insur/00-61.shtml.

This rate is provided by Human Resources Development Canada since the Labour Force Survey is not conducted in the Yukon.

This rate is provided by Human Resources Development Canada since the Labour Force Survey is not conducted in Northwest Territories.

⁶ This rate is provided by Human Resources Development Canada since the Labour Force Survey is not conducted in Nunavut.

Data Quality

About the Labour Force Survey

The statistics contained in this report are based on information obtained through a sample survey of 53,000 representative households across the country. The Labour Force Survey, started in November 1945, was taken at quarterly intervals until November 1952. It has been carried out monthly since then. The information generated by the survey has expanded considerably over the years with a major redesign of the survey content in 1976 and again in 1997, and provides a rich and detailed picture of the Canadian labour market.

The sample used in the Labour Force Survey has been designed to represent all persons in the population 15 years of age and over residing in the provinces of Canada, with the exception of the following: persons living on Indian reserves, full-time members of the armed forces and people living in institutions (for example, inmates of penal institutions and patients in hospitals or nursing homes who have resided in the institution for more than six months). Monthly estimates of employment, unemployment and persons not in the labour force refer to the specific week covered by the survey each month, normally the week containing the 15th day.

Definitions and explanations

The **labour force** is composed of those members of the civilian non-institutional population 15 years of age and over who, during the reference week, were employed or unemployed.

Employed persons are those who, during the reference week:

- a) did any work at all
- b) had a job but were not at work

A person is considered to be **full-time** if his/her usual hours at the main job are greater than 29 hours per week. When the number of hours worked at the main job is usually less than 30 hours per week then he/she is considered to be part-time.

Unemployed persons are those who, during the reference

- a) were without work, had actively looked for work in the past four weeks (ending with reference week), and were available for work:
- b) had not actively looked for work in the past four weeks but were on temporary layoff and were available for work;
- c) had not actively looked for work in the past four weeks but had a new job to start in four weeks or less from the reference week, and were available for work.

Persons in the civilian non-institutional population 15 years of age and over who, during the reference week, were neither employed nor unemployed are classified as not in the labour force.

The unemployment rate represents the number of unemployed persons expressed as a percentage of the labour force. The unemployment rate for a particular group (age, sex, etc.) is the number unemployed in that group expressed as a percentage of the labour force for that group.

The participation rate represents the labour force expressed as a percentage of the population 15 years of age and over. The participation rate for a particular group (age, sex, etc.) is the labour force in that group expressed as a percentage of the population for that group.

The employment rate (formerly the employment/ population ratio) represents the number of persons employed expressed as a percentage of the population 15 years of age and over. The employment rate for a particular group (age, sex, etc.) is the number employed in that group expressed as a percentage of the population for that group.

The part-time rate represents the number of persons employed part-time expressed as a percentage of the employed. The part-time rate for a particular group (age, sex, etc.) is the number employed part-time in that group expressed as a percentage of the employed for that group.

Seasonal adjustment

Fluctuations in economic time series are caused by seasonal, cyclical and irregular movements. A seasonally adjusted series is one from which seasonal movements have been eliminated. Seasonal movements are defined as those which are caused by regular annual events such as climate, holidays, vacation periods and cycles related to crops, production and retail sales associated with Christmas and Easter. The seasonally adjusted series contains irregular as well as longer-term cyclical fluctuations. The seasonally adjusted series are revised each year to take into account current data and to generate new forecast factors for the next twelve months. The data are therefore subject to slight revisions in future issues of this publication.

Sampling error

Estimates in this publication are based on the Labour Force Survey, a monthly survey of approximately 53,000 households across Canada. Because they are based on a sample survey, the estimates are subject to sampling error. Changes in the level of any estimates between two months can be the result of a true change or sampling variability. In most tables in this publication an indicator of the sampling error is provided. Two thirds of the time, a change greater than the sampling error indicates a real change. Movements in estimates that are smaller than the sampling error are less likely to reflect a real change and more likely to be due to sampling variability. While the above is true for monthly movements, one can have more confidence in a series of consecutive movements in the same direction, even though some of the monthly movements may be smaller than the sampling error.

For more detailed information about the Labour Force Survey, see the following documents:

- Guide to the Labour Force Survey (71-543-GIE)
- Methodology of the Canadian Labour Force Survey (71-526-XPB)