



Labour Force Information



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Friday, September 6, 2002

**For the week ended
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Statistics Canada
Labour Statistics Division
Labour Force Survey Program

Labour Force Information

August 2002

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- . not available for any reference period
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- ... not applicable
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- r revised
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- E use with caution
- F too unreliable to be published

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Commentary

Employment surged by 59,000 in August, continuing the upward trend that began at the start of the year. So far in 2002, employment has grown by 2.6% (+ 386,000), the fastest pace of growth in any eight month period since 1994.

Despite the increase in employment, the unemployment rate edged down only 0.1 percentage point to 7.5% as a large number of people entered the labour market. The participation rate continued to increase, jumping 0.2 percentage points to 67.0%, the highest since November 1990.

Buoyed by consumer demand, manufacturing and construction employment increased

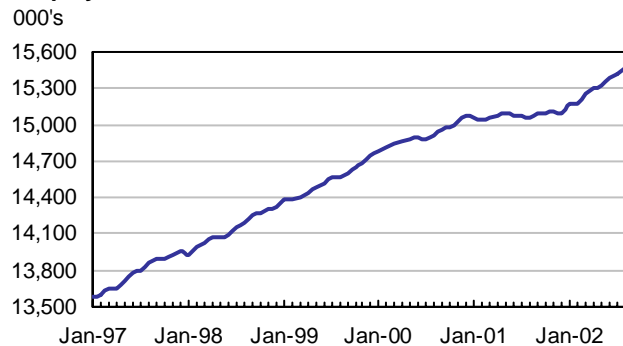
Economic growth in Canada remained strong in the second quarter, when domestic demand and a build-up of inventories by manufacturers, wholesalers and retail outlets drove economic growth. The country's broadest measure of international trade, the current account, remained strong as did investment in residential construction.

In the labour market, this has been reflected by strength in manufacturing and construction. There were 21,000 more jobs in manufacturing in August, while employment in construction advanced by 12,000. So far in 2002, growth in manufacturing stands at 6.7% (+149,000), while construction has increased by 5.3% (+45,000) over the same period.

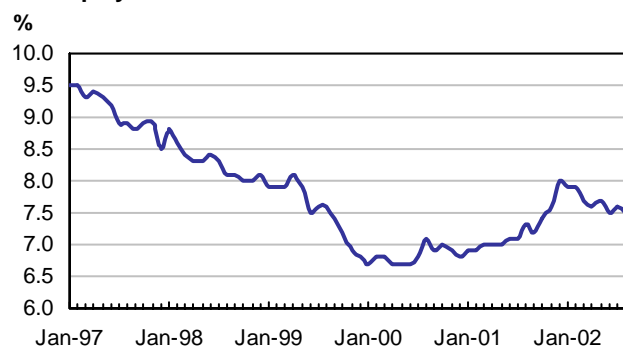
So far in 2002, employment and labour force growth has been very strong in Canada but it has remained weak in the United States. Much of this divergence can be attributed to the relative strength of manufacturing in Canada. Manufacturing shipments in Canada have increased by 7.0% since the start of the year, much stronger than the 1.4% gain in the United States. As a result, manufacturers in Canada have added workers at a very fast pace, while manufacturing employment in the United States has been flat so far this year.

Most of the job growth in manufacturing in August was in Ontario (+18,000) and was concentrated in motor vehicles and parts as well as computer and electronic products. So far this year, manufacturing employment in Ontario has grown 8.6% (+91,000).

Employment



Unemployment rate



Manufacturing employment also advanced strongly so far in 2002 in Quebec (+25,000), British Columbia (+20,000) and Alberta (+12,000).

Strong construction employment growth in 2002 has been concentrated in Quebec (+25,000), British Columbia (+18,000) and Alberta (+11,000).

Educational services continued to grow in August with a gain of 18,000 jobs. Since the start of the year, employment is up by 61,000 (+6.3%) in this industry.

Transportation and warehousing employment declined by 11,000 in August, after an increase of 20,000 in July. Employment also fell in health care and social assistance (-16,000) in August. Despite this loss, employment in this sector is up by 46,000 since the start of the year, with hospitals accounting for the increase.

More jobs in the private sector

Job growth was concentrated among private sector employees (+51,000), while the public sector rose slightly (+11,000). The number of employees in the private sector has risen 2.0% (+199,000) since the start of the year while public sector employment has increased by 4.0% (+113,000). The number of self-employed workers remained unchanged in August leaving gains at 3.2% (+73,000) so far in 2002.

Of the 59,000 jobs added in August, 25,000 were full-time and 34,000 were part-time. The employment gain was equally distributed between youths (+20,000), adult women (+20,000) and adult men (+19,000). All three groups have benefited from the rebound in employment since the start of the year, with gains of 3.6% for youths (+82,000), 2.4% for adult men (+169,000) and 2.3% for adult women (+135,000).

Best summer-job market in ten years

The 2002 summer job market for students was the best in over a decade. For June, July and August, the employment rate averaged 55.0%, up 1.4 percentage points from the same period last year.

Pace of growth picked up in Ontario

Propelled by a gain of 18,000 manufacturing jobs in August, employment in Ontario rose by 44,000, much stronger than average monthly gains of 10,000 from January to July. Trade (+11,000) as well as finance, insurance and real estate (+10,000) also posted gains in August. A substantial increase in labour force participation kept the unemployment rate unchanged at 7.2%.

In British Columbia, employment increased by 16,000 in August. After falling by 61,000 between December 2000 and December 2001, employment has jumped by 88,000 (+4.6%) so far in 2002. The industries showing both the largest gains in August and an upward trend since the start of the year are information, culture and recreation, construction, and finance, insurance and real estate. The unemployment rate fell 0.4 percentage points in August to 7.8%.

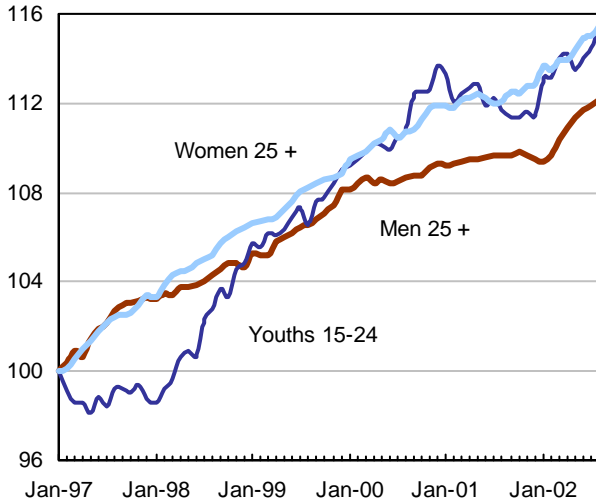
Employment declined slightly in Quebec (-6,000). Losses for July and August, totalling 21,000 jobs, follow a period of strong growth in the first six months of the year, leaving employment up 107,000 (+3.1%) so far in 2002. The health care and social assistance industry lost 12,000 jobs in August, all in social assistance. Employment in construction continued to expand, with a gain of 8,000, bringing growth since the start of the year to 25,000 (+17.9%). As labour market participation fell more than employment, the unemployment rate declined by 0.2 percentage points to 8.5%.

Employment jumped by 6,000 in Nova Scotia, almost entirely offsetting the losses in June and July. The unemployment rate fell 0.3 percentage points to 9.7%.

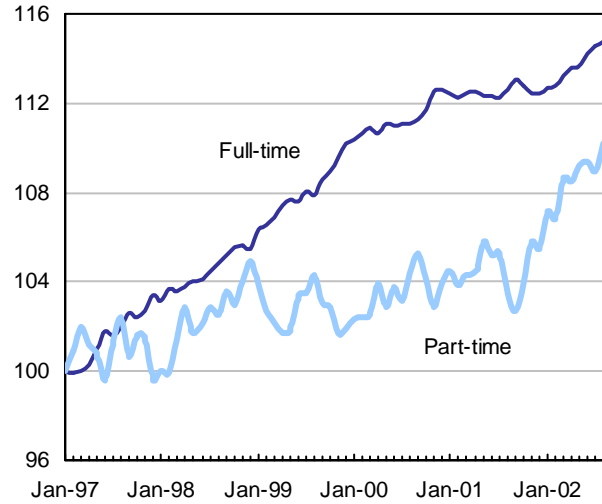
In Prince Edward Island, employment grew by 1,000 with gains concentrated in manufacturing. The unemployment rate was unchanged at 12.4%.

Employment and unemployment indicators, seasonally adjusted, Canada

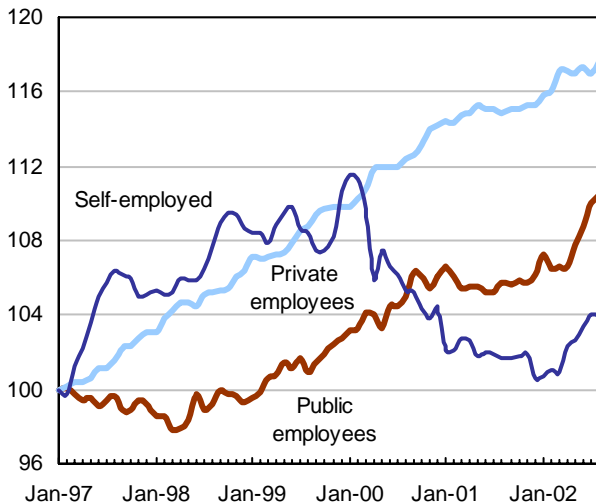
Employment index, January 1997=100



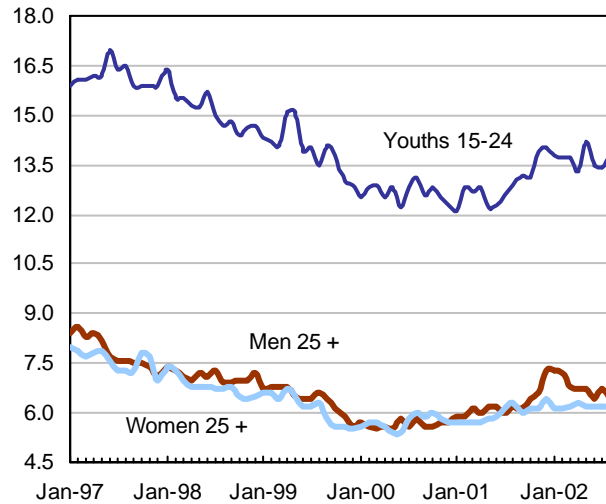
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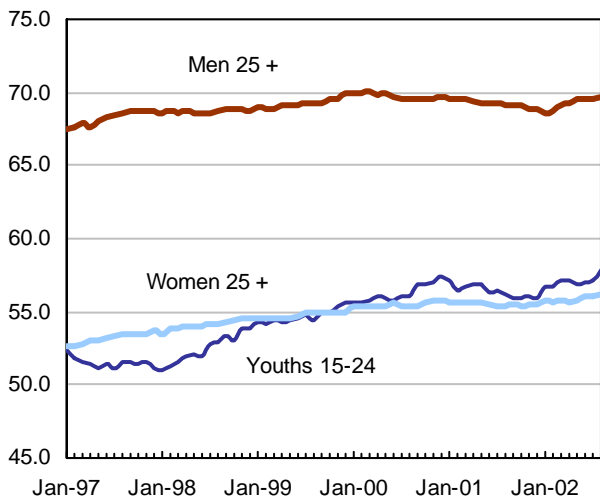
Employment index, January 1997=100



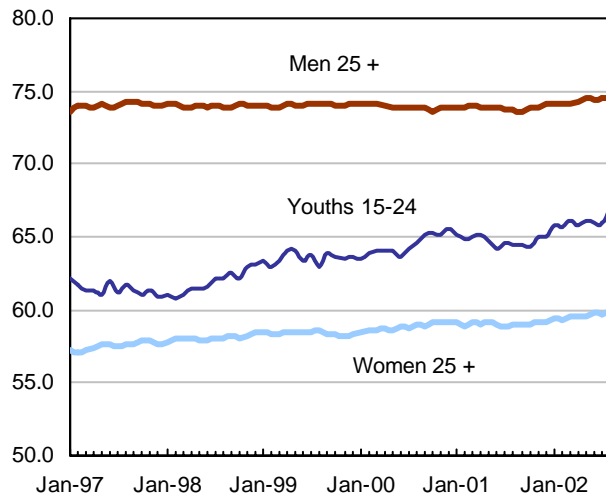
Unemployment rate (%)



Employment rate (%)

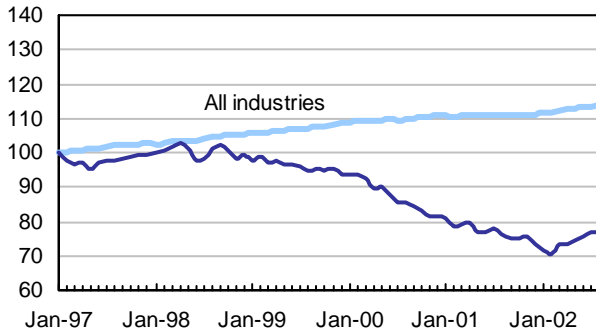


Participation rate (%)

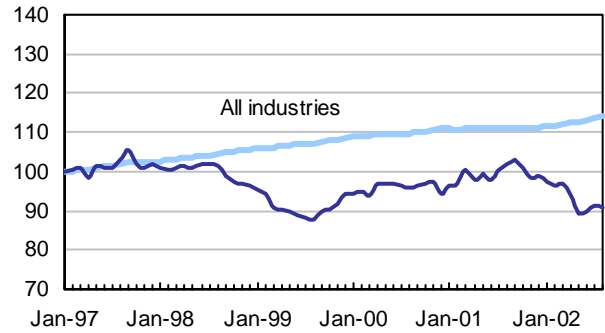


Index of employment by industry, Canada, seasonally adjusted, January 1997 = 100

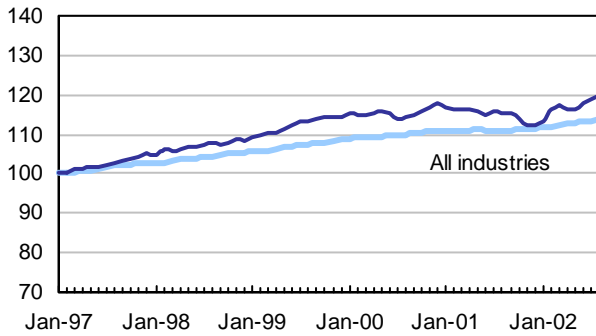
Agriculture



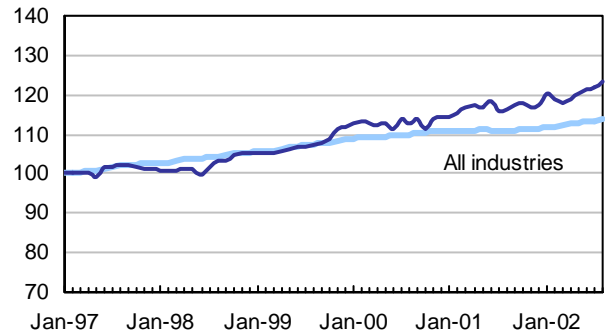
Forestry, fishing, mining, oil and gas



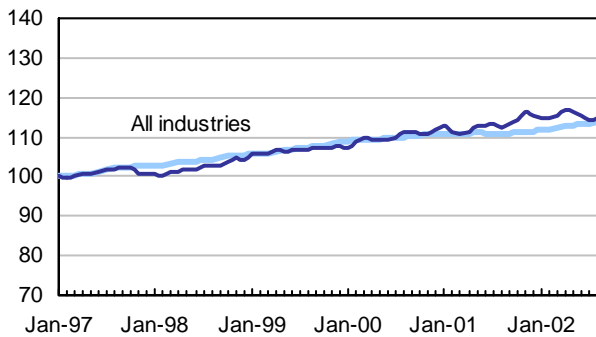
Manufacturing



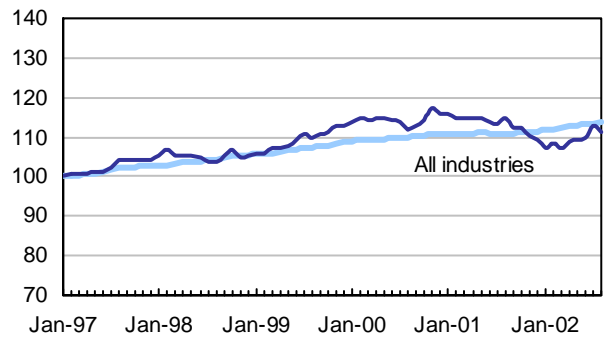
Construction



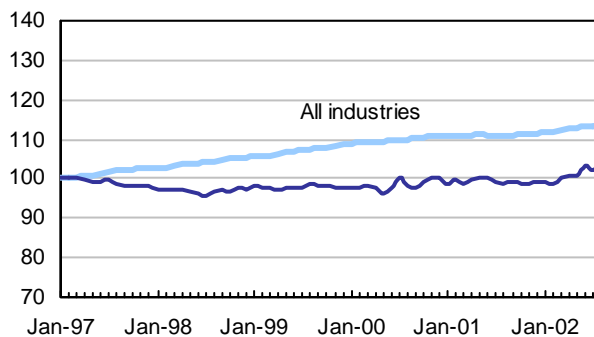
Trade



Transportation and warehousing

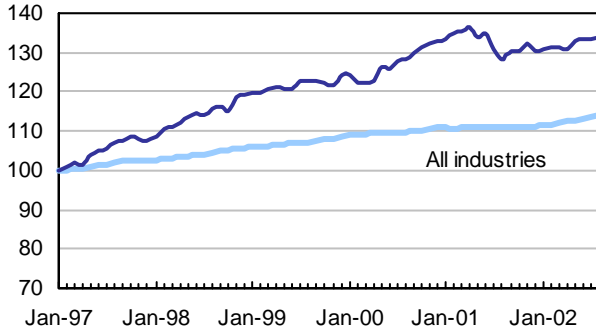


Finance, insurance, real estate and leasing

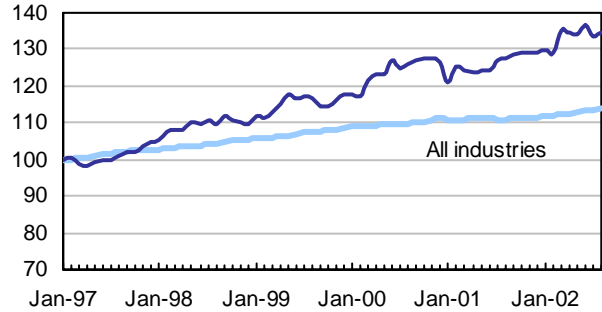


Index of employment by industry, Canada, seasonally adjusted, January 1997 = 100

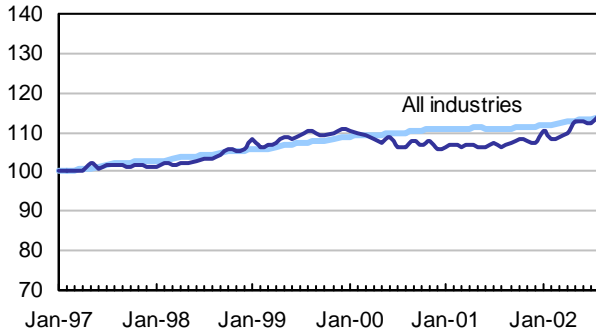
Professional, scientific and technical services



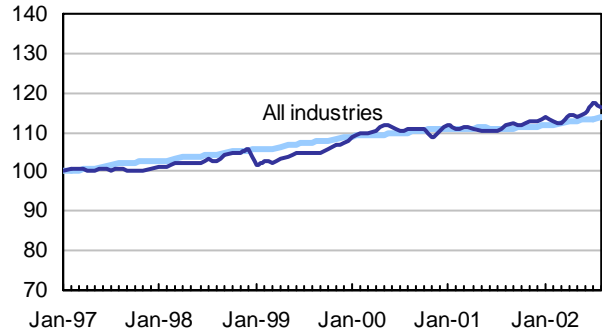
Management of companies, administrative and other support



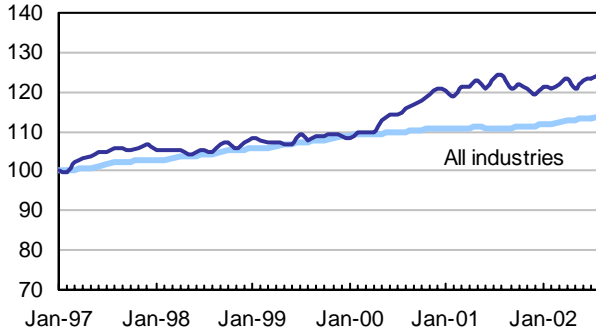
Educational services



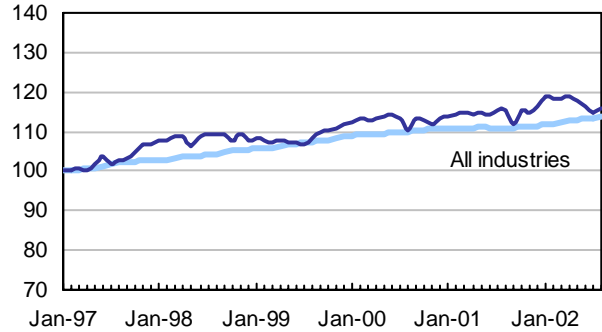
Health care and social assistance



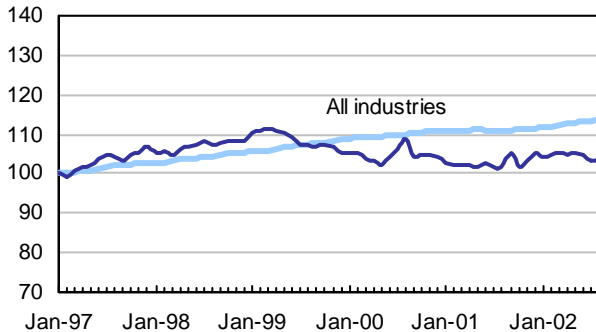
Information, culture and recreation



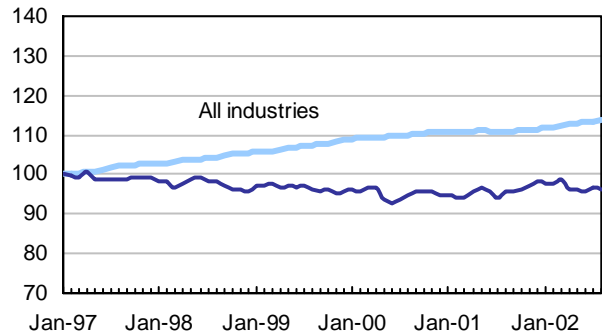
Accommodation and food services



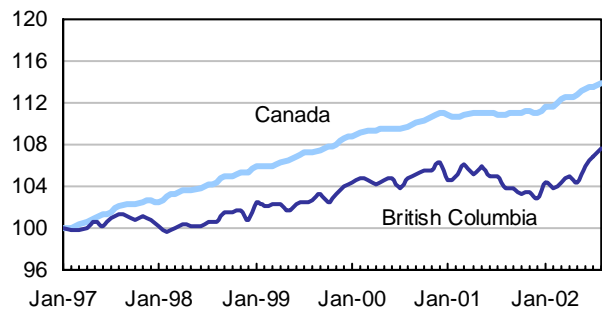
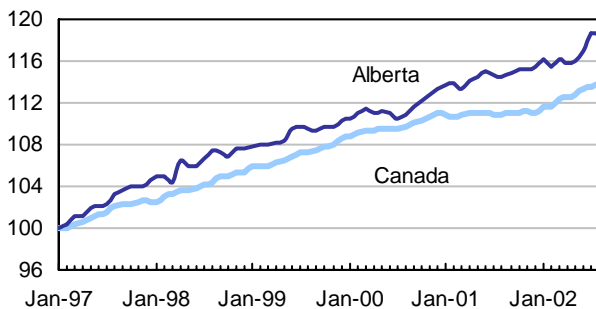
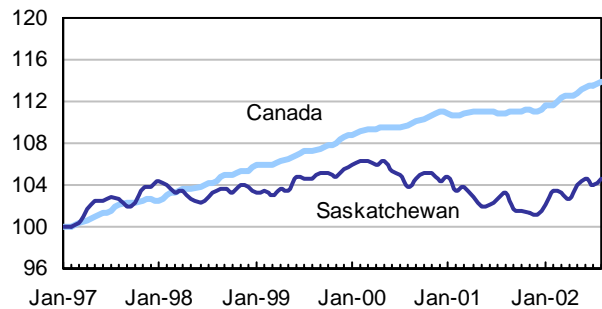
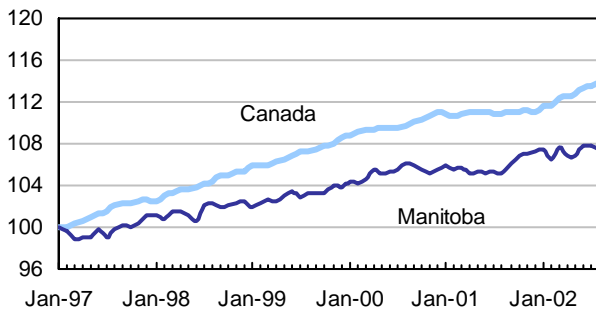
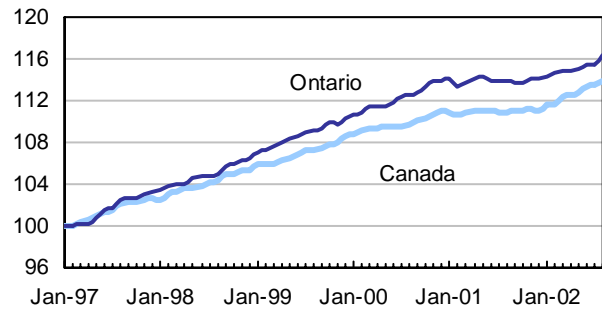
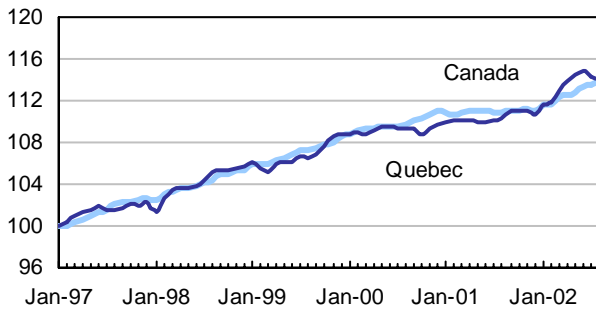
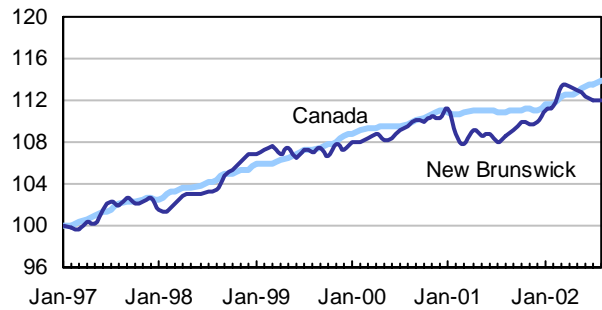
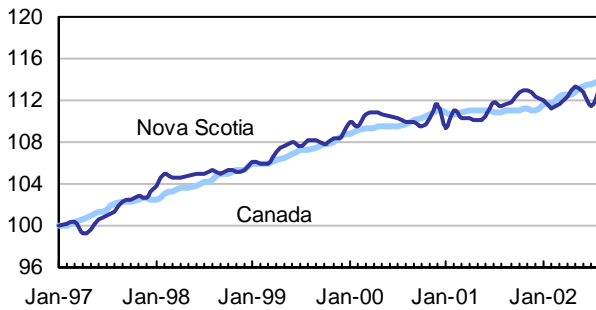
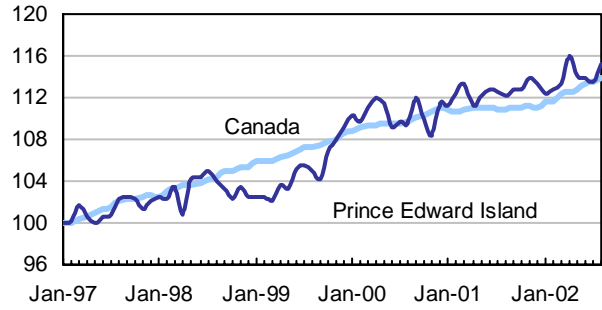
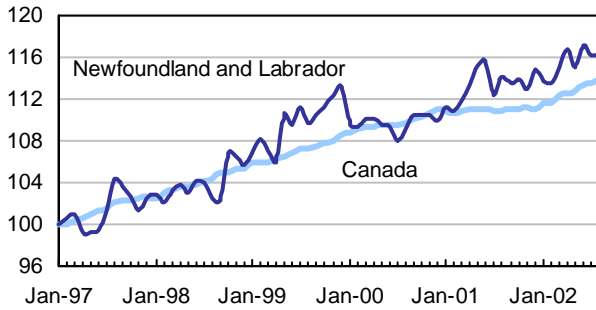
Other services



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 of	Release date
December 15, 2001	January 11, 2002
January 19, 2002	February 8, 2002
February 16, 2002	March 8, 2002
March 16, 2002	April 5, 2002
April 20, 2002	May 10, 2002
May 18, 2002	June 7, 2002
June 15, 2002	July 5, 2002
July 20, 2002	August 9, 2002
August 17, 2002	September 6, 2002
September 21, 2002	October 11, 2002
October 19, 2002	November 8, 2002
November 16, 2002	December 6, 2002
December 14, 2002	January 10, 2003
January 18, 2003	February 7, 2003

- *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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	24,965.0	24,978.1	...	13.1	214.0	315.5	0.1	0.9	1.3
Labour force	16,685.5	16,738.0	29.9	52.5	329.0	486.4	0.3	2.0	3.0
Employment	15,416.6	15,476.0	30.2	59.4	385.8	409.7	0.4	2.6	2.7
Employment full-time	12,572.2	12,597.4	34.6	25.2	260.2	234.7	0.2	2.1	1.9
Employment part-time	2,844.4	2,878.6	29.2	34.2	125.6	175.0	1.2	4.6	6.5
Unemployment	1,268.8	1,262.0	23.4	-6.8	-56.8	76.7	-0.5	-4.3	6.5
Participation rate	66.8	67.0	0.1	0.2	0.7	1.1	...	...	...
Unemployment rate	7.6	7.5	0.1	-0.1	-0.5	0.2	...	...	...
Employment rate	61.8	62.0	0.1	0.2	1.1	0.9	...	...	...
Part-time rate	18.5	18.6	0.2	0.2	0.4	0.7	...	...	...
Both sexes, 15 to 24 years									
Population	4,132.4	4,123.5	...	-8.9	8.3	17.7	-0.2	0.2	0.4
Labour force	2,728.2	2,764.3	17.1	36.1	89.6	116.7	1.3	3.3	4.4
Employment	2,362.3	2,382.1	16.3	19.8	81.8	76.1	0.8	3.6	3.3
Employment full-time	1,315.0	1,319.8	16.5	4.8	49.5	13.5	0.4	3.9	1.0
Employment part-time	1,047.2	1,062.3	17.0	15.1	32.3	62.6	1.4	3.1	6.3
Unemployment	365.9	382.2	13.2	16.3	7.8	40.6	4.5	2.1	11.9
Participation rate	66.0	67.0	0.4	1.0	2.0	2.5	...	...	...
Unemployment rate	13.4	13.8	0.5	0.4	-0.2	0.9	...	...	...
Employment rate	57.2	57.8	0.4	0.6	1.9	1.6	...	...	...
Part-time rate	44.3	44.6	0.6	0.3	-0.2	1.2	...	...	...
Men, 25 years and over									
Population	10,160.5	10,171.4	...	10.9	100.7	147.4	0.1	1.0	1.5
Labour force	7,582.1	7,579.2	15.6	-2.9	109.3	189.0	0.0	1.5	2.6
Employment	7,074.1	7,093.4	17.3	19.3	169.3	158.5	0.3	2.4	2.3
Employment full-time	6,650.0	6,655.3	20.1	5.3	126.8	123.8	0.1	1.9	1.9
Employment part-time	424.1	438.2	13.5	14.1	42.6	34.8	3.3	10.8	8.6
Unemployment	508.0	485.8	13.9	-22.2	-60.0	30.5	-4.4	-11.0	6.7
Participation rate	74.6	74.5	0.1	-0.1	0.3	0.8	...	...	...
Unemployment rate	6.7	6.4	0.2	-0.3	-0.9	0.2	...	...	...
Employment rate	69.6	69.7	0.2	0.1	0.9	0.5	...	...	...
Part-time rate	6.0	6.2	0.2	0.2	0.5	0.4	...	...	...
Women, 25 years and over									
Population	10,672.0	10,683.2	...	11.2	105.0	150.4	0.1	1.0	1.4
Labour force	6,375.2	6,394.5	17.6	19.3	130.1	180.7	0.3	2.1	2.9
Employment	5,980.2	6,000.5	17.6	20.3	134.6	175.1	0.3	2.3	3.0
Employment full-time	4,607.2	4,622.4	21.9	15.2	84.0	97.5	0.3	1.9	2.2
Employment part-time	1,373.1	1,378.1	19.1	5.0	50.7	77.6	0.4	3.8	6.0
Unemployment	395.0	394.1	13.0	-0.9	-4.5	5.7	-0.2	-1.1	1.5
Participation rate	59.7	59.9	0.2	0.2	0.7	0.9	...	...	...
Unemployment rate	6.2	6.2	0.2	0.0	-0.2	-0.1	...	...	...
Employment rate	56.0	56.2	0.2	0.2	0.7	0.9	...	...	...
Part-time rate	23.0	23.0	0.3	0.0	0.3	0.6	...	...	...
Both sexes, 25 to 54 years									
Population	14,062.0	14,065.4	...	3.4	50.3	71.6	0.0	0.4	0.5
Labour force	12,091.0	12,090.2	21.7	-0.8	131.5	197.9	0.0	1.1	1.7
Employment	11,292.2	11,313.4	23.4	21.2	186.2	171.0	0.2	1.7	1.5
Unemployment	798.8	776.8	18.1	-22.0	-54.7	26.8	-2.8	-6.6	3.6
Participation rate	86.0	86.0	0.2	0.0	0.7	1.0	...	...	...
Unemployment rate	6.6	6.4	0.1	-0.2	-0.6	0.1	...	...	...
Employment rate	80.3	80.4	0.2	0.1	1.0	0.8	...	...	...

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**

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Class of worker									
Employees	13,058.8	13,121.0	31.1	62.2	312.4	358.3	0.5	2.4	2.8
Self-employed ²	2,357.9	2,354.9	18.3	-3.0	73.3	51.2	-0.1	3.2	2.2
Public/private sector employees									
Public sector employees	2,936.3	2,947.1	17.8	10.8	113.3	123.7	0.4	4.0	4.4
Private sector employees	10,122.5	10,173.9	31.3	51.4	199.1	234.6	0.5	2.0	2.4
Industry	15,416.6	15,476.0	30.2	59.4	385.8	409.7	0.4	2.6	2.7
Goods-producing sector	3,957.3	3,986.6	22.7	29.3	195.2	109.6	0.7	5.1	2.8
Agriculture	328.1	327.0	6.3	-1.1	14.3	1.3	-0.3	4.6	0.4
Forestry, fishing, mining, oil and gas	269.7	268.4	6.0	-1.3	-22.5	-32.7	-0.5	-7.7	-10.9
Utilities	132.8	131.7	3.9	-1.1	10.0	2.9	-0.8	8.2	2.3
Construction	881.6	893.4	12.2	11.8	44.8	51.9	1.3	5.3	6.2
Manufacturing	2,345.0	2,366.0	18.3	21.0	148.6	86.2	0.9	6.7	3.8
Services-producing sector	11,459.4	11,489.4	31.0	30.0	190.6	300.0	0.3	1.7	2.7
Trade	2,410.6	2,418.2	18.8	7.6	-14.3	51.4	0.3	-0.6	2.2
Transportation and warehousing	768.1	757.2	10.7	-10.9	11.5	-25.9	-1.4	1.5	-3.3
Finance, insurance, real estate and leasing	902.5	909.9	11.4	7.4	37.1	39.9	0.8	4.3	4.6
Professional, scientific and technical services	992.3	997.0	12.9	4.7	27.3	41.4	0.5	2.8	4.3
Management of companies and administrative and other support services	587.9	591.8	11.0	3.9	22.8	29.9	0.7	4.0	5.3
Educational services	1,014.2	1,032.1	11.5	17.9	61.4	72.1	1.8	6.3	7.5
Health care and social assistance	1,626.5	1,611.0	13.3	-15.5	46.2	66.3	-1.0	3.0	4.3
Information, culture and recreation	717.7	726.0	11.7	8.3	29.2	1.9	1.2	4.2	0.3
Accommodation and food services	979.8	984.9	13.4	5.1	-6.3	4.8	0.5	-0.6	0.5
Other services	686.4	689.6	10.5	3.2	-8.6	13.8	0.5	-1.2	2.0
Public administration	773.5	771.6	9.6	-1.9	-15.9	4.4	-0.2	-2.0	0.6

¹ Average standard error of change in two consecutive months (see "Sampling Errors" in Data Quality for further explanations).

² 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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Newfoundland and Labrador									
Population	438.8	438.4	...	-0.4	-0.8	-0.5	-0.1	-0.2	-0.1
Labour force	255.0	257.3	2.7	2.3	-0.8	3.8	0.9	-0.3	1.5
Employment	216.7	217.0	2.6	0.3	2.8	4.0	0.1	1.3	1.9
Employment full-time	181.3	179.5	2.7	-1.8	-3.4	-3.7	-1.0	-1.9	-2.0
Employment part-time	35.4	37.5	1.9	2.1	6.2	7.7	5.9	19.8	25.8
Unemployment	38.3	40.3	2.4	2.0	-3.6	-0.1	5.2	-8.2	-0.2
Participation rate	58.1	58.7	0.6	0.6	-0.1	0.9	...	...	...
Unemployment rate	15.0	15.7	0.9	0.7	-1.3	-0.2	...	...	...
Employment rate	49.4	49.5	0.6	0.1	0.7	1.0	...	...	...
Prince Edward Island									
Population	111.9	112.0	...	0.1	0.8	1.3	0.1	0.7	1.2
Labour force	75.8	76.9	0.7	1.1	1.1	2.1	1.5	1.5	2.8
Employment	66.4	67.4	0.8	1.0	1.1	1.8	1.5	1.7	2.7
Employment full-time	56.7	56.5	0.8	-0.2	0.3	1.2	-0.4	0.5	2.2
Employment part-time	9.6	10.9	0.7	1.3	0.8	0.5	13.5	7.9	4.8
Unemployment	9.4	9.5	0.6	0.1	0.0	0.3	1.1	0.0	3.3
Participation rate	67.7	68.7	0.6	1.0	0.5	1.1	...	...	...
Unemployment rate	12.4	12.4	0.8	0.0	-0.1	0.1	...	...	...
Employment rate	59.3	60.2	0.7	0.9	0.6	0.9	...	...	...
Nova Scotia									
Population	755.9	756.3	...	0.4	3.0	4.6	0.1	0.4	0.6
Labour force	470.5	476.3	3.1	5.8	0.9	6.4	1.2	0.2	1.4
Employment	423.6	429.8	3.2	6.2	2.3	5.7	1.5	0.5	1.3
Employment full-time	343.4	348.7	3.6	5.3	-2.1	0.3	1.5	-0.6	0.1
Employment part-time	80.2	81.1	3.1	0.9	4.4	5.4	1.1	5.7	7.1
Unemployment	47.0	46.4	2.6	-0.6	-1.5	0.6	-1.3	-3.1	1.3
Participation rate	62.2	63.0	0.4	0.8	-0.1	0.5	...	...	...
Unemployment rate	10.0	9.7	0.5	-0.3	-0.4	0.0	...	...	...
Employment rate	56.0	56.8	0.4	0.8	0.0	0.4	...	...	...
New Brunswick									
Population	607.7	608.0	...	0.3	1.5	1.9	0.0	0.2	0.3
Labour force	383.5	383.3	2.7	-0.2	3.1	8.8	-0.1	0.8	2.3
Employment	343.4	343.0	2.7	-0.4	6.0	10.5	-0.1	1.8	3.2
Employment full-time	290.9	289.2	3.0	-1.7	2.2	6.0	-0.6	0.8	2.1
Employment part-time	52.6	53.8	2.1	1.2	3.8	4.5	2.3	7.6	9.1
Unemployment	40.1	40.3	2.5	0.2	-3.0	-1.8	0.5	-6.9	-4.3
Participation rate	63.1	63.0	0.4	-0.1	0.3	1.2	...	...	...
Unemployment rate	10.5	10.5	0.6	0.0	-0.9	-0.7	...	...	...
Employment rate	56.5	56.4	0.5	-0.1	0.8	1.5	...	...	...
Quebec									
Population	6,036.2	6,037.1	...	0.9	32.3	46.4	0.0	0.5	0.8
Labour force	3,941.3	3,929.2	16.2	-12.1	67.1	130.3	-0.3	1.7	3.4
Employment	3,599.6	3,593.8	16.7	-5.8	107.4	118.6	-0.2	3.1	3.4
Employment full-time	2,970.2	2,958.5	19.0	-11.7	60.5	77.1	-0.4	2.1	2.7
Employment part-time	629.4	635.3	15.6	5.9	46.9	41.5	0.9	8.0	7.0
Unemployment	341.8	335.4	13.4	-6.4	-40.3	11.7	-1.9	-10.7	3.6
Participation rate	65.3	65.1	0.3	-0.2	0.8	1.7	...	...	...
Unemployment rate	8.7	8.5	0.3	-0.2	-1.2	0.0	...	...	...
Employment rate	59.6	59.5	0.3	-0.1	1.4	1.5	...	...	...

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Ontario									
Population	9,638.8	9,648.1	...	9.3	114.7	167.0	0.1	1.2	1.8
Labour force	6,511.4	6,558.7	19.4	47.3	143.4	171.2	0.7	2.2	2.7
Employment	6,043.2	6,086.9	19.4	43.7	116.8	124.2	0.7	2.0	2.1
Employment full-time	4,975.2	5,003.4	22.2	28.2	125.3	79.1	0.6	2.6	1.6
Employment part-time	1,068.0	1,083.4	18.6	15.4	-8.6	45.0	1.4	-0.8	4.3
Unemployment	468.2	471.8	14.9	3.6	26.6	47.0	0.8	6.0	11.1
Participation rate	67.6	68.0	0.2	0.4	0.7	0.6	...	...	...
Unemployment rate	7.2	7.2	0.2	0.0	0.3	0.5	...	...	...
Employment rate	62.7	63.1	0.2	0.4	0.5	0.2	...	...	...
Manitoba									
Population	865.0	864.6	...	-0.4	1.0	1.3	0.0	0.1	0.2
Labour force	598.3	596.2	3.1	-2.1	3.2	11.5	-0.4	0.5	2.0
Employment	568.4	566.1	3.3	-2.3	0.6	12.0	-0.4	0.1	2.2
Employment full-time	448.8	447.7	3.8	-1.1	-11.8	0.0	-0.2	-2.6	0.0
Employment part-time	119.6	118.4	3.3	-1.2	12.4	12.0	-1.0	11.7	11.3
Unemployment	30.0	30.1	2.4	0.1	2.6	-0.5	0.3	9.5	-1.6
Participation rate	69.2	69.0	0.4	-0.2	0.3	1.3	...	...	...
Unemployment rate	5.0	5.0	0.4	0.0	0.4	-0.2	...	...	...
Employment rate	65.7	65.5	0.4	-0.2	0.0	1.3	...	...	...
Saskatchewan									
Population	759.3	758.3	...	-1.0	-2.2	-2.6	-0.1	-0.3	-0.3
Labour force	506.2	509.0	2.9	2.8	11.9	7.1	0.6	2.4	1.4
Employment	479.4	481.4	3.0	2.0	15.2	6.0	0.4	3.3	1.3
Employment full-time	383.2	383.9	3.3	0.7	2.6	2.1	0.2	0.7	0.6
Employment part-time	96.2	97.5	2.8	1.3	12.6	3.9	1.4	14.8	4.2
Unemployment	26.8	27.6	2.1	0.8	-3.3	1.1	3.0	-10.7	4.2
Participation rate	66.7	67.1	0.4	0.4	1.7	1.1	...	...	...
Unemployment rate	5.3	5.4	0.4	0.1	-0.8	0.1	...	...	...
Employment rate	63.1	63.5	0.4	0.4	2.2	1.0	...	...	...
Alberta									
Population	2,423.4	2,425.2	...	1.8	33.9	52.1	0.1	1.4	2.2
Labour force	1,781.2	1,780.3	8.4	-0.9	47.6	74.4	-0.1	2.7	4.4
Employment	1,691.3	1,689.4	8.6	-1.9	45.3	57.3	-0.1	2.8	3.5
Employment full-time	1,387.0	1,385.0	10.1	-2.0	26.0	51.1	-0.1	1.9	3.8
Employment part-time	304.3	304.3	8.9	0.0	19.3	6.1	0.0	6.8	2.0
Unemployment	89.9	90.9	6.2	1.0	2.2	17.1	1.1	2.5	23.2
Participation rate	73.5	73.4	0.4	-0.1	0.9	1.5	...	...	...
Unemployment rate	5.0	5.1	0.3	0.1	0.0	0.8	...	...	...
Employment rate	69.8	69.7	0.4	-0.1	0.9	0.9	...	...	...
British Columbia									
Population	3,328.1	3,330.1	...	2.0	29.7	44.0	0.1	0.9	1.3
Labour force	2,162.3	2,170.9	11.7	8.6	51.5	70.9	0.4	2.4	3.4
Employment	1,984.8	2,001.2	11.8	16.4	88.2	69.7	0.8	4.6	3.6
Employment full-time	1,536.1	1,544.5	13.7	8.4	60.3	21.1	0.5	4.1	1.4
Employment part-time	448.7	456.7	12.0	8.0	27.9	48.6	1.8	6.5	11.9
Unemployment	177.5	169.7	8.9	-7.8	-36.7	1.2	-4.4	-17.8	0.7
Participation rate	65.0	65.2	0.3	0.2	1.0	1.3	...	...	...
Unemployment rate	8.2	7.8	0.4	-0.4	-1.9	-0.2	...	...	...
Employment rate	59.6	60.1	0.4	0.5	2.1	1.3	...	...	...

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	438.8	438.4	...	-0.4	-0.8	-0.5	-0.1	-0.2	-0.1
Labour force	255.0	257.3	2.7	2.3	-0.8	3.8	0.9	-0.3	1.5
Employment	216.7	217.0	2.6	0.3	2.8	4.0	0.1	1.3	1.9
Employment full-time	181.3	179.5	2.7	-1.8	-3.4	-3.7	-1.0	-1.9	-2.0
Unemployment	38.3	40.3	2.4	2.0	-3.6	-0.1	5.2	-8.2	-0.2
Participation rate	58.1	58.7	0.6	0.6	-0.1	0.9	...	...	...
Unemployment rate	15.0	15.7	0.9	0.7	-1.3	-0.2	...	...	...
Employment rate	49.4	49.5	0.6	0.1	0.7	1.0	...	...	...
Part-time rate	16.3	17.3	0.9	0.9	2.7	3.3	...	...	...
Both sexes, 15 to 24 years									
Population	75.5	74.9	...	-0.6	-2.1	-2.8	-0.8	-2.7	-3.6
Labour force	38.6	40.2	1.4	1.6	-2.2	0.3	4.1	-5.2	0.8
Employment	30.6	31.2	1.4	0.6	0.4	1.2	2.0	1.3	4.0
Unemployment	7.9	8.9	1.3	1.0	-2.7	-1.0	12.7	-23.3	-10.1
Participation rate	51.1	53.7	1.8	2.6	-1.4	2.3	...	...	...
Unemployment rate	20.5	22.1	2.9	1.6	-5.3	-2.7	...	...	...
Employment rate	40.5	41.7	1.8	1.2	1.7	3.1	...	...	...
Part-time rate	43.1	46.8	3.6	3.7	12.4	9.8	...	...	...
Men, 25 years and over									
Population	177.2	177.3	...	0.1	0.4	0.9	0.1	0.2	0.5
Labour force	115.9	115.9	1.5	0.0	0.1	1.5	0.0	0.1	1.3
Employment	98.2	97.9	1.5	-0.3	1.5	1.2	-0.3	1.6	1.2
Unemployment	17.7	18.0	1.5	0.3	-1.4	0.3	1.7	-7.2	1.7
Participation rate	65.4	65.4	0.9	0.0	-0.1	0.5	...	...	...
Unemployment rate	15.3	15.5	1.2	0.2	-1.3	0.0	...	...	...
Employment rate	55.4	55.2	0.9	-0.2	0.7	0.4	...	...	...
Part-time rate	5.2	5.5	0.8	0.3	0.8	1.3	...	...	...
Women, 25 years and over									
Population	186.1	186.2	...	0.1	0.9	1.4	0.1	0.5	0.8
Labour force	100.5	101.3	1.4	0.8	1.5	2.1	0.8	1.5	2.1
Employment	87.8	87.9	1.3	0.1	0.9	1.6	0.1	1.0	1.9
Unemployment	12.7	13.4	1.3	0.7	0.6	0.5	5.5	4.7	3.9
Participation rate	54.0	54.4	0.8	0.4	0.5	0.7	...	...	...
Unemployment rate	12.6	13.2	1.2	0.6	0.4	0.2	...	...	...
Employment rate	47.2	47.2	0.7	0.0	0.2	0.5	...	...	...
Part-time rate	19.5	20.0	1.4	0.5	1.5	3.0	...	...	...
Industry									
Industry	216.7	217.0	2.6	0.3	2.8	4.0	0.1	1.3	1.9
Goods-producing sector									
Goods-producing sector	48.4	47.2	1.7	-1.2	3.1	0.1	-2.5	7.0	0.2
Agriculture	1.2	1.2	0.3	0.0	0.7	0.7	0.0	140.0	140.0
Forestry, fishing, mining, oil and gas	14.8	14.8	1.0	0.0	0.8	-1.4	0.0	5.7	-8.6
Utilities	3.0	2.7	0.3	-0.3	0.3	-0.6	-10.0	12.5	-18.2
Construction	10.1	10.4	0.9	0.3	0.1	-0.7	3.0	1.0	-6.3
Manufacturing	19.2	18.1	1.1	-1.1	1.2	2.1	-5.7	7.1	13.1
Services-producing sector									
Services-producing sector	168.2	169.8	2.4	1.6	-0.3	3.9	1.0	-0.2	2.4
Trade	38.6	38.2	1.3	-0.4	-5.4	-1.1	-1.0	-12.4	-2.8
Transportation and warehousing	10.2	11.3	0.8	1.1	-0.7	-1.3	10.8	-5.8	-10.3
Finance, insurance, real estate and leasing	8.1	8.3	0.5	0.2	0.6	0.3	2.5	7.8	3.8
Professional, scientific and technical services	9.7	9.3	0.6	-0.4	2.4	2.1	-4.1	34.8	29.2
Management of companies and administrative and other support services	9.2	10.0	0.8	0.8	2.5	4.0	8.7	33.3	66.7
Educational services	16.4	17.5	0.9	1.1	-0.9	1.5	6.7	-4.9	9.4
Health care and social assistance	29.8	30.5	1.0	0.7	1.2	-0.8	2.3	4.1	-2.6
Information, culture and recreation	7.4	7.2	0.7	-0.2	0.3	-1.2	-2.7	4.3	-14.3
Accommodation and food services	13.4	11.9	0.9	-1.5	-0.2	-0.2	-11.2	-1.7	-1.7
Other services	10.3	10.7	0.7	0.4	0.9	1.6	3.9	9.2	17.6
Public administration	15.2	15.0	0.8	-0.2	-0.9	-1.0	-1.3	-5.7	-6.3

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	111.9	112.0	...	0.1	0.8	1.3	0.1	0.7	1.2
Labour force	75.8	76.9	0.7	1.1	1.1	2.1	1.5	1.5	2.8
Employment	66.4	67.4	0.8	1.0	1.1	1.8	1.5	1.7	2.7
Employment full-time	56.7	56.5	0.8	-0.2	0.3	1.2	-0.4	0.5	2.2
Unemployment	9.4	9.5	0.6	0.1	0.0	0.3	1.1	0.0	3.3
Participation rate	67.7	68.7	0.6	1.0	0.5	1.1	...	...	...
Unemployment rate	12.4	12.4	0.8	0.0	-0.1	0.1	...	...	...
Employment rate	59.3	60.2	0.7	0.9	0.6	0.9	...	...	...
Part-time rate	14.5	16.2	0.9	1.7	0.9	0.3	...	...	...
Both sexes, 15 to 24 years									
Population	20.0	20.0	...	0.0	0.1	0.1	0.0	0.5	0.5
Labour force	13.6	14.1	0.4	0.5	0.5	0.7	3.7	3.7	5.2
Employment	11.8	11.9	0.4	0.1	0.4	0.6	0.8	3.5	5.3
Unemployment	1.8	2.1	0.4	0.3	0.0	-0.1	16.7	0.0	-4.5
Participation rate	68.0	70.5	2.0	2.5	2.2	3.2	...	...	...
Unemployment rate	13.2	14.9	2.5	1.7	-0.5	-1.5	...	...	...
Employment rate	59.0	59.5	2.1	0.5	1.7	2.7	...	...	...
Part-time rate	35.6	36.1	3.0	0.5	-1.3	0.7	...	...	...
Men, 25 years and over									
Population	44.4	44.4	...	0.0	0.3	0.6	0.0	0.7	1.4
Labour force	32.6	32.6	0.4	0.0	-0.2	0.3	0.0	-0.6	0.9
Employment	28.4	28.5	0.4	0.1	-0.2	-0.1	0.4	-0.7	-0.3
Unemployment	4.2	4.2	0.4	0.0	0.1	0.5	0.0	2.4	13.5
Participation rate	73.4	73.4	0.8	0.0	-1.0	-0.3	...	...	...
Unemployment rate	12.9	12.9	1.2	0.0	0.4	1.4	...	...	...
Employment rate	64.0	64.2	1.0	0.2	-0.9	-1.1	...	...	...
Part-time rate	6.0	6.3	0.8	0.3	2.1	1.4	...	...	...
Women, 25 years and over									
Population	47.5	47.6	...	0.1	0.4	0.7	0.2	0.8	1.5
Labour force	29.6	30.3	0.4	0.7	0.9	1.3	2.4	3.1	4.5
Employment	26.2	27.0	0.4	0.8	0.9	1.3	3.1	3.4	5.1
Unemployment	3.4	3.3	0.3	-0.1	0.0	0.0	-2.9	0.0	0.0
Participation rate	62.3	63.7	0.8	1.4	1.4	1.9	...	...	...
Unemployment rate	11.5	10.9	1.2	-0.6	-0.3	-0.5	...	...	...
Employment rate	55.2	56.7	0.9	1.5	1.4	1.9	...	...	...
Part-time rate	14.5	17.8	1.6	3.3	0.2	-1.7	...	...	...
Industry									
Industry	66.4	67.4	0.8	1.0	1.1	1.8	1.5	1.7	2.7
Goods-producing sector									
Agriculture	17.1	18.3	0.6	1.2	-0.2	0.0	7.0	-1.1	0.0
Forestry, fishing, mining, oil and gas	4.0	4.0	0.3	0.0	-0.5	0.1	0.0	-11.1	2.6
Utilities	2.5	2.7	0.3	0.2	-0.1	-0.1	8.0	-3.6	-3.6
Construction	0.4	0.4	0.1	0.0	0.2	0.3	0.0	100.0	300.0
Manufacturing	4.1	4.3	0.3	0.2	-1.1	-0.5	4.9	-20.4	-10.4
Services-producing sector	6.1	6.8	0.3	0.7	1.1	0.2	11.5	19.3	3.0
Services-producing sector									
Trade	49.3	49.1	0.7	-0.2	1.3	1.8	-0.4	2.7	3.8
Transportation and warehousing	9.7	9.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0
Finance, insurance, real estate and leasing	2.5	2.2	0.2	-0.3	0.1	0.0	-12.0	4.8	0.0
Professional, scientific and technical services	2.1	2.1	0.2	0.0	-0.1	0.1	0.0	-4.5	5.0
Management of companies and administrative and other support services	3.0	2.8	0.2	-0.2	0.1	0.2	-6.7	3.7	7.7
Educational services	2.5	2.5	0.2	0.0	0.5	0.4	0.0	25.0	19.0
Health care and social assistance	4.5	4.9	0.3	0.4	0.4	0.4	8.9	8.9	8.9
Information, culture and recreation	7.8	7.7	0.3	-0.1	0.4	0.2	-1.3	5.5	2.7
Accommodation and food services	2.8	2.8	0.2	0.0	0.1	0.1	0.0	3.7	3.7
Other services	5.3	5.3	0.4	0.0	-0.4	0.1	0.0	-7.0	1.9
Public administration	3.5	3.3	0.2	-0.2	0.4	0.7	-5.7	13.8	26.9
Public administration	5.7	5.8	0.3	0.1	-0.2	-0.3	1.8	-3.3	-4.9

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	755.9	756.3	...	0.4	3.0	4.6	0.1	0.4	0.6
Labour force	470.5	476.3	3.1	5.8	0.9	6.4	1.2	0.2	1.4
Employment	423.6	429.8	3.2	6.2	2.3	5.7	1.5	0.5	1.3
Employment full-time	343.4	348.7	3.6	5.3	-2.1	0.3	1.5	-0.6	0.1
Unemployment	47.0	46.4	2.6	-0.6	-1.5	0.6	-1.3	-3.1	1.3
Participation rate	62.2	63.0	0.4	0.8	-0.1	0.5	...	...	...
Unemployment rate	10.0	9.7	0.5	-0.3	-0.4	0.0	...	...	...
Employment rate	56.0	56.8	0.4	0.8	0.0	0.4	...	...	...
Part-time rate	18.9	18.9	0.7	-0.1	0.9	1.0	...	...	...
Both sexes, 15 to 24 years									
Population	123.6	123.5	...	-0.1	0.3	0.1	-0.1	0.2	0.1
Labour force	77.7	80.8	1.9	3.1	0.1	1.8	4.0	0.1	2.3
Employment	63.2	66.7	1.8	3.5	3.5	0.9	5.5	5.5	1.4
Unemployment	14.4	14.0	1.6	-0.4	-3.5	0.8	-2.8	-20.0	6.1
Participation rate	62.9	65.4	1.5	2.5	-0.1	1.4	...	...	...
Unemployment rate	18.5	17.3	1.9	-1.2	-4.4	0.6	...	...	...
Employment rate	51.1	54.0	1.5	2.9	2.7	0.7	...	...	...
Part-time rate	47.0	46.9	2.5	-0.1	4.8	5.9	...	...	...
Men, 25 years and over									
Population	301.6	301.8	...	0.2	1.1	1.9	0.1	0.4	0.6
Labour force	207.3	208.6	1.6	1.3	0.8	1.7	0.6	0.4	0.8
Employment	190.0	192.2	1.9	2.2	2.6	3.9	1.2	1.4	2.1
Unemployment	17.3	16.4	1.6	-0.9	-1.8	-2.2	-5.2	-9.9	-11.8
Participation rate	68.7	69.1	0.6	0.4	0.0	0.1	...	...	...
Unemployment rate	8.3	7.9	0.8	-0.4	-0.9	-1.1	...	...	...
Employment rate	63.0	63.7	0.6	0.7	0.6	0.9	...	...	...
Part-time rate	6.3	5.7	0.6	-0.5	-0.4	0.1	...	...	...
Women, 25 years and over									
Population	330.7	331.0	...	0.3	1.7	2.5	0.1	0.5	0.8
Labour force	185.6	186.9	1.7	1.3	0.0	2.9	0.7	0.0	1.6
Employment	170.3	170.9	1.7	0.6	-3.9	0.9	0.4	-2.2	0.5
Unemployment	15.2	16.0	1.3	0.8	3.9	2.0	5.3	32.2	14.3
Participation rate	56.1	56.5	0.5	0.4	-0.3	0.5	...	...	...
Unemployment rate	8.2	8.6	0.7	0.4	2.1	1.0	...	...	...
Employment rate	51.5	51.6	0.5	0.1	-1.5	-0.2	...	...	...
Part-time rate	22.7	22.6	1.1	0.0	0.6	0.2	...	...	...
Industry									
Industry	423.6	429.8	3.2	6.2	2.3	5.7	1.5	0.5	1.3
Goods-producing sector									
Goods-producing sector	94.9	97.7	2.0	2.8	4.8	5.9	3.0	5.2	6.4
Agriculture	6.9	6.2	0.6	-0.7	-1.0	-1.0	-10.1	-13.9	-13.9
Forestry, fishing, mining, oil and gas	13.3	14.4	0.9	1.1	0.9	0.0	8.3	6.7	0.0
Utilities	3.1	2.7	0.3	-0.4	0.6	0.0	-12.9	28.6	0.0
Construction	24.4	25.7	1.3	1.3	-0.3	0.2	5.3	-1.2	0.8
Manufacturing	47.2	48.7	1.4	1.5	4.6	6.7	3.2	10.4	16.0
Services-producing sector									
Services-producing sector	328.6	332.1	3.0	3.5	-2.6	-0.2	1.1	-0.8	-0.1
Trade	74.6	75.3	1.9	0.7	-1.6	-2.0	0.9	-2.1	-2.6
Transportation and warehousing	19.6	18.6	1.0	-1.0	-3.0	-3.3	-5.1	-13.9	-15.1
Finance, insurance, real estate and leasing	21.4	22.8	0.9	1.4	1.8	3.6	6.5	8.6	18.8
Professional, scientific and technical services	18.2	18.6	1.0	0.4	1.6	1.2	2.2	9.4	6.9
Management of companies and administrative and other support services	21.5	21.0	1.3	-0.5	1.6	2.3	-2.3	8.2	12.3
Educational services	31.8	31.9	1.2	0.1	-1.4	-0.7	0.3	-4.2	-2.1
Health care and social assistance	52.8	53.0	1.3	0.2	0.5	3.8	0.4	1.0	7.7
Information, culture and recreation	18.8	18.5	1.1	-0.3	1.9	-0.8	-1.6	11.4	-4.1
Accommodation and food services	29.4	29.5	1.4	0.1	-3.4	-1.9	0.3	-10.3	-6.1
Other services	19.1	20.4	1.1	1.3	1.3	-0.1	6.8	6.8	-0.5
Public administration	21.5	22.7	1.0	1.2	-1.5	-2.2	5.6	-6.2	-8.8

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 7

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	607.7	608.0	...	0.3	1.5	1.9	0.0	0.2	0.3
Labour force	383.5	383.3	2.7	-0.2	3.1	8.8	-0.1	0.8	2.3
Employment	343.4	343.0	2.7	-0.4	6.0	10.5	-0.1	1.8	3.2
Employment full-time	290.9	289.2	3.0	-1.7	2.2	6.0	-0.6	0.8	2.1
Unemployment	40.1	40.3	2.5	0.2	-3.0	-1.8	0.5	-6.9	-4.3
Participation rate	63.1	63.0	0.4	-0.1	0.3	1.2	...	...	...
Unemployment rate	10.5	10.5	0.6	0.0	-0.9	-0.7	...	...	...
Employment rate	56.5	56.4	0.5	-0.1	0.8	1.5	...	...	...
Part-time rate	15.3	15.7	0.6	0.4	0.8	0.9	...	...	...
Both sexes, 15 to 24 years									
Population	98.3	98.1	...	-0.2	-1.0	-1.7	-0.2	-1.0	-1.7
Labour force	63.0	63.5	1.5	0.5	0.7	0.3	0.8	1.1	0.5
Employment	53.1	53.2	1.5	0.1	2.2	-0.9	0.2	4.3	-1.7
Unemployment	9.9	10.3	1.3	0.4	-1.5	1.2	4.0	-12.7	13.2
Participation rate	64.1	64.7	1.5	0.6	1.3	1.4	...	...	...
Unemployment rate	15.7	16.2	2.0	0.5	-2.6	1.8	...	...	...
Employment rate	54.0	54.2	1.5	0.2	2.7	0.0	...	...	...
Part-time rate	36.7	37.4	2.1	0.7	2.3	2.3	...	...	...
Men, 25 years and over									
Population	246.4	246.8	...	0.4	1.3	1.8	0.2	0.5	0.7
Labour force	171.4	171.4	1.5	0.0	-0.3	4.1	0.0	-0.2	2.5
Employment	152.3	153.2	1.6	0.9	1.7	6.1	0.6	1.1	4.1
Unemployment	19.1	18.3	1.5	-0.8	-1.8	-2.0	-4.2	-9.0	-9.9
Participation rate	69.6	69.4	0.6	-0.2	-0.5	1.1	...	...	...
Unemployment rate	11.1	10.7	0.8	-0.4	-1.0	-1.4	...	...	...
Employment rate	61.8	62.1	0.7	0.3	0.4	2.1	...	...	...
Part-time rate	4.4	4.8	0.6	0.4	0.9	0.7	...	...	...
Women, 25 years and over									
Population	262.9	263.2	...	0.3	1.4	2.0	0.1	0.5	0.8
Labour force	149.1	148.3	1.4	-0.8	2.6	4.3	-0.5	1.8	3.0
Employment	138.1	136.6	1.4	-1.5	2.2	5.3	-1.1	1.6	4.0
Unemployment	11.0	11.7	1.1	0.7	0.4	-1.0	6.4	3.5	-7.9
Participation rate	56.7	56.3	0.6	-0.4	0.6	1.2	...	...	...
Unemployment rate	7.4	7.9	0.8	0.5	0.1	-0.9	...	...	...
Employment rate	52.5	51.9	0.6	-0.6	0.6	1.6	...	...	...
Part-time rate	19.1	19.4	1.0	0.3	0.0	1.0	...	...	...
Industry									
Industry	343.4	343.0	2.7	-0.4	6.0	10.5	-0.1	1.8	3.2
Goods-producing sector									
Goods-producing sector	79.9	77.3	1.9	-2.6	-3.0	-3.2	-3.3	-3.7	-4.0
Agriculture	4.6	4.1	0.6	-0.5	-0.4	-2.2	-10.9	-8.9	-34.9
Forestry, fishing, mining, oil and gas	11.1	10.7	0.8	-0.4	-2.9	-1.3	-3.6	-21.3	-10.8
Utilities	4.1	4.2	0.4	0.1	-0.7	-0.1	2.4	-14.3	-2.3
Construction	19.3	19.6	1.0	0.3	0.7	0.9	1.6	3.7	4.8
Manufacturing	40.7	38.7	1.4	-2.0	0.3	-0.5	-4.9	0.8	-1.3
Services-producing sector									
Services-producing sector	263.6	265.7	2.4	2.1	9.0	13.7	0.8	3.5	5.4
Trade	52.0	53.1	1.4	1.1	-0.4	-1.5	2.1	-0.7	-2.7
Transportation and warehousing	19.7	19.7	0.8	0.0	-0.3	1.4	0.0	-1.5	7.7
Finance, insurance, real estate and leasing	16.5	14.9	0.6	-1.6	0.8	2.3	-9.7	5.7	18.3
Professional, scientific and technical services	12.8	13.7	0.7	0.9	1.3	0.8	7.0	10.5	6.2
Management of companies and administrative and other support services	20.4	20.8	0.9	0.4	2.9	4.3	2.0	16.2	26.1
Educational services	21.2	20.9	0.9	-0.3	-2.2	-1.4	-1.4	-9.5	-6.3
Health care and social assistance	43.4	44.1	1.1	0.7	4.3	4.7	1.6	10.8	11.9
Information, culture and recreation	12.8	12.9	0.8	0.1	0.6	-0.2	0.8	4.9	-1.5
Accommodation and food services	24.9	24.4	1.1	-0.5	-0.7	-1.7	-2.0	-2.8	-6.5
Other services	18.1	19.3	0.9	1.2	2.8	3.6	6.6	17.0	22.9
Public administration	21.7	21.8	0.8	0.1	-0.1	1.3	0.5	-0.5	6.3

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 8

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	6,036.2	6,037.1	...	0.9	32.3	46.4	0.0	0.5	0.8
Labour force	3,941.3	3,929.2	16.2	-12.1	67.1	130.3	-0.3	1.7	3.4
Employment	3,599.6	3,593.8	16.7	-5.8	107.4	118.6	-0.2	3.1	3.4
Employment full-time	2,970.2	2,958.5	19.0	-11.7	60.5	77.1	-0.4	2.1	2.7
Unemployment	341.8	335.4	13.4	-6.4	-40.3	11.7	-1.9	-10.7	3.6
Participation rate	65.3	65.1	0.3	-0.2	0.8	1.7	...	...	...
Unemployment rate	8.7	8.5	0.3	-0.2	-1.2	0.0	...	...	...
Employment rate	59.6	59.5	0.3	-0.1	1.4	1.5	...	...	...
Part-time rate	17.5	17.7	0.4	0.2	0.8	0.6	...	...	...
Both sexes, 15 to 24 years									
Population	957.0	954.2	...	-2.8	-6.8	-8.9	-0.3	-0.7	-0.9
Labour force	622.5	629.5	9.0	7.0	25.5	29.2	1.1	4.2	4.9
Employment	539.5	536.0	8.7	-3.5	17.3	15.2	-0.6	3.3	2.9
Unemployment	83.0	93.4	7.3	10.4	8.1	13.9	12.5	9.5	17.5
Participation rate	65.0	66.0	0.9	1.0	3.1	3.7	...	...	...
Unemployment rate	13.3	14.8	1.1	1.5	0.7	1.6	...	...	...
Employment rate	56.4	56.2	0.9	-0.2	2.2	2.1	...	...	...
Part-time rate	40.8	41.0	1.5	0.2	-1.3	-0.5	...	...	...
Men, 25 years and over									
Population	2,475.6	2,477.5	...	1.9	20.3	28.8	0.1	0.8	1.2
Labour force	1,829.1	1,816.7	8.9	-12.4	29.4	60.7	-0.7	1.6	3.5
Employment	1,681.6	1,675.6	9.6	-6.0	56.0	46.2	-0.4	3.5	2.8
Unemployment	147.5	141.1	8.1	-6.4	-26.6	14.6	-4.3	-15.9	11.5
Participation rate	73.9	73.3	0.4	-0.6	0.6	1.6	...	...	...
Unemployment rate	8.1	7.8	0.4	-0.3	-1.6	0.6	...	...	...
Employment rate	67.9	67.6	0.4	-0.3	1.7	1.1	...	...	...
Part-time rate	5.8	5.7	0.5	-0.1	0.5	-0.3	...	...	...
Women, 25 years and over									
Population	2,603.5	2,605.4	...	1.9	18.8	26.5	0.1	0.7	1.0
Labour force	1,489.8	1,483.1	9.5	-6.7	12.3	40.5	-0.4	0.8	2.8
Employment	1,378.5	1,382.2	9.6	3.7	34.1	57.2	0.3	2.5	4.3
Unemployment	111.3	100.8	7.3	-10.5	-21.9	-16.9	-9.4	-17.8	-14.4
Participation rate	57.2	56.9	0.4	-0.3	0.0	1.0	...	...	...
Unemployment rate	7.5	6.8	0.5	-0.7	-1.5	-1.4	...	...	...
Employment rate	52.9	53.1	0.4	0.2	1.0	1.7	...	...	...
Part-time rate	22.6	23.1	0.7	0.6	2.1	2.0	...	...	...
Industry									
Industry	3,599.6	3,593.8	16.7	-5.8	107.4	118.6	-0.2	3.1	3.4
Goods-producing sector									
Agriculture	949.9	958.7	12.3	8.8	59.7	50.0	0.9	6.6	5.5
Forestry, fishing, mining, oil and gas	61.9	62.5	3.1	0.6	1.2	3.4	1.0	2.0	5.8
Utilities	46.4	45.1	2.4	-1.3	7.6	9.1	-2.8	20.3	25.3
Construction	29.3	28.9	2.1	-0.4	0.7	0.2	-1.4	2.5	0.7
Manufacturing	158.1	165.9	5.6	7.8	25.2	33.5	4.9	17.9	25.3
Services-producing sector	654.2	656.4	10.5	2.2	25.0	3.9	0.3	4.0	0.6
Trade	2,649.7	2,635.1	16.9	-14.6	47.7	68.6	-0.6	1.8	2.7
Transportation and warehousing	579.7	577.5	10.6	-2.2	-2.0	30.6	-0.4	-0.3	5.6
Finance, insurance, real estate and leasing	152.3	148.8	5.5	-3.5	-8.3	-28.8	-2.3	-5.3	-16.2
Professional, scientific and technical services	191.1	187.6	6.0	-3.5	-11.9	2.4	-1.8	-6.0	1.3
Management of companies and administrative and other support services	225.9	222.3	6.6	-3.6	26.4	23.9	-1.6	13.5	12.0
Educational services	126.7	127.8	5.6	1.1	16.5	16.9	0.9	14.8	15.2
Health care and social assistance	242.2	241.0	6.2	-1.2	25.1	18.4	-0.5	11.6	8.3
Information, culture and recreation	410.9	399.1	7.7	-11.8	5.4	8.2	-2.9	1.4	2.1
Accommodation and food services	163.9	162.9	6.3	-1.0	2.2	3.9	-0.6	1.4	2.5
Other services	198.4	196.8	7.0	-1.6	-4.7	-19.1	-0.8	-2.3	-8.8
Public administration	154.1	159.0	5.5	4.9	-2.4	4.0	3.2	-1.5	2.6
Public administration	204.7	212.4	5.5	7.7	1.7	8.3	3.8	0.8	4.1

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 9

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	9,638.8	9,648.1	...	9.3	114.7	167.0	0.1	1.2	1.8
Labour force	6,511.4	6,558.7	19.4	47.3	143.4	171.2	0.7	2.2	2.7
Employment	6,043.2	6,086.9	19.4	43.7	116.8	124.2	0.7	2.0	2.1
Employment full-time	4,975.2	5,003.4	22.2	28.2	125.3	79.1	0.6	2.6	1.6
Unemployment	468.2	471.8	14.9	3.6	26.6	47.0	0.8	6.0	11.1
Participation rate	67.6	68.0	0.2	0.4	0.7	0.6	...	...	...
Unemployment rate	7.2	7.2	0.2	0.0	0.3	0.5	...	...	...
Employment rate	62.7	63.1	0.2	0.4	0.5	0.2	...	...	...
Part-time rate	17.7	17.8	0.3	0.1	-0.5	0.4	...	...	...
Both sexes, 15 to 24 years									
Population	1,570.8	1,569.2	...	-1.6	14.0	21.6	-0.1	0.9	1.4
Labour force	1,036.8	1,052.0	11.2	15.2	27.9	41.6	1.5	2.7	4.1
Employment	892.4	902.8	10.4	10.4	18.2	23.1	1.2	2.1	2.6
Unemployment	144.3	149.2	8.5	4.9	9.7	18.5	3.4	7.0	14.2
Participation rate	66.0	67.0	0.7	1.0	1.1	1.7	...	...	...
Unemployment rate	13.9	14.2	0.8	0.3	0.6	1.3	...	...	...
Employment rate	56.8	57.5	0.7	0.7	0.6	0.7	...	...	...
Part-time rate	47.0	47.7	1.1	0.7	-1.5	0.8	...	...	...
Men, 25 years and over									
Population	3,919.8	3,925.2	...	5.4	49.4	72.3	0.1	1.3	1.9
Labour force	2,956.9	2,963.6	9.6	6.7	51.4	69.5	0.2	1.8	2.4
Employment	2,778.4	2,797.2	10.8	18.8	46.8	57.5	0.7	1.7	2.1
Unemployment	178.6	166.4	8.5	-12.2	4.6	12.0	-6.8	2.8	7.8
Participation rate	75.4	75.5	0.2	0.1	0.4	0.4	...	...	...
Unemployment rate	6.0	5.6	0.3	-0.4	0.0	0.3	...	...	...
Employment rate	70.9	71.3	0.3	0.4	0.3	0.2	...	...	...
Part-time rate	5.3	5.8	0.3	0.6	0.4	0.5	...	...	...
Women, 25 years and over									
Population	4,148.2	4,153.8	...	5.6	51.5	73.2	0.1	1.3	1.8
Labour force	2,517.7	2,543.0	11.6	25.3	64.0	60.0	1.0	2.6	2.4
Employment	2,372.4	2,386.8	11.7	14.4	51.7	43.5	0.6	2.2	1.9
Unemployment	145.3	156.2	8.5	10.9	12.3	16.5	7.5	8.5	11.8
Participation rate	60.7	61.2	0.3	0.5	0.8	0.4	...	...	...
Unemployment rate	5.8	6.1	0.3	0.3	0.3	0.5	...	...	...
Employment rate	57.2	57.5	0.3	0.3	0.6	0.1	...	...	...
Part-time rate	21.2	20.5	0.5	-0.7	-1.3	0.0	...	...	...
Industry									
Industry	6,043.2	6,086.9	19.4	43.7	116.8	124.2	0.7	2.0	2.1
Goods-producing sector									
Goods-producing sector	1,640.5	1,658.5	15.0	18.0	86.9	51.0	1.1	5.5	3.2
Agriculture	76.0	77.8	3.3	1.8	0.9	-3.3	2.4	1.2	-4.1
Forestry, fishing, mining, oil and gas	33.6	34.9	2.2	1.3	-3.4	-5.8	3.9	-8.9	-14.3
Utilities	52.6	52.7	2.4	0.1	4.0	-0.7	0.2	8.2	-1.3
Construction	348.5	344.9	8.3	-3.6	-5.5	1.9	-1.0	-1.6	0.6
Manufacturing	1,129.8	1,148.0	12.6	18.2	90.6	58.7	1.6	8.6	5.4
Services-producing sector									
Services-producing sector	4,402.7	4,428.4	20.2	25.7	29.9	73.2	0.6	0.7	1.7
Trade	919.1	930.1	12.0	11.0	1.9	8.4	1.2	0.2	0.9
Transportation and warehousing	292.3	288.5	7.0	-3.8	17.0	5.8	-1.3	6.3	2.1
Finance, insurance, real estate and leasing	396.7	406.2	8.0	9.5	19.1	11.5	2.4	4.9	2.9
Professional, scientific and technical services	427.1	431.7	8.7	4.6	-5.3	11.1	1.1	-1.2	2.6
Management of companies and administrative and other support services	246.6	245.6	7.7	-1.0	-13.1	-9.4	-0.4	-5.1	-3.7
Educational services	371.4	376.2	7.2	4.8	21.2	28.9	1.3	6.0	8.3
Health care and social assistance	566.2	564.0	8.1	-2.2	8.2	17.3	-0.4	1.5	3.2
Information, culture and recreation	289.4	292.4	7.7	3.0	2.0	-16.9	1.0	0.7	-5.5
Accommodation and food services	355.1	360.9	8.4	5.8	3.6	17.8	1.6	1.0	5.2
Other services	248.6	248.3	6.6	-0.3	-13.4	-2.4	-0.1	-5.1	-1.0
Public administration	290.0	284.5	6.2	-5.5	-11.3	1.0	-1.9	-3.8	0.4

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	865.0	864.6	...	-0.4	1.0	1.3	0.0	0.1	0.2
Labour force	598.3	596.2	3.1	-2.1	3.2	11.5	-0.4	0.5	2.0
Employment	568.4	566.1	3.3	-2.3	0.6	12.0	-0.4	0.1	2.2
Employment full-time	448.8	447.7	3.8	-1.1	-11.8	0.0	-0.2	-2.6	0.0
Unemployment	30.0	30.1	2.4	0.1	2.6	-0.5	0.3	9.5	-1.6
Participation rate	69.2	69.0	0.4	-0.2	0.3	1.3	...	...	...
Unemployment rate	5.0	5.0	0.4	0.0	0.4	-0.2	...	...	...
Employment rate	65.7	65.5	0.4	-0.2	0.0	1.3	...	...	...
Part-time rate	21.0	20.9	0.6	-0.1	2.2	1.7	...	...	...
Both sexes, 15 to 24 years									
Population	149.4	148.9	...	-0.5	-0.4	-0.4	-0.3	-0.3	-0.3
Labour force	109.8	108.0	1.8	-1.8	1.8	0.7	-1.6	1.7	0.7
Employment	99.6	96.9	1.9	-2.7	0.6	0.5	-2.7	0.6	0.5
Unemployment	10.2	11.1	1.5	0.9	1.2	0.2	8.8	12.1	1.8
Participation rate	73.5	72.5	1.2	-1.0	1.4	0.6	...	...	...
Unemployment rate	9.3	10.3	1.3	1.0	1.0	0.1	...	...	...
Employment rate	66.7	65.1	1.2	-1.6	0.6	0.5	...	...	...
Part-time rate	44.8	44.8	1.9	0.0	3.9	3.0	...	...	...
Men, 25 years and over									
Population	349.2	349.3	...	0.1	0.4	0.6	0.0	0.1	0.2
Labour force	263.5	263.0	1.6	-0.5	-0.1	2.4	-0.2	0.0	0.9
Employment	252.5	252.2	1.8	-0.3	-1.2	2.0	-0.1	-0.5	0.8
Unemployment	11.0	10.8	1.3	-0.2	1.1	0.4	-1.8	11.3	3.8
Participation rate	75.5	75.3	0.5	-0.2	-0.1	0.6	...	...	...
Unemployment rate	4.2	4.1	0.5	-0.1	0.4	0.1	...	...	...
Employment rate	72.3	72.2	0.5	-0.1	-0.4	0.4	...	...	...
Part-time rate	6.5	6.2	0.6	-0.2	0.1	0.4	...	...	...
Women, 25 years and over									
Population	366.4	366.4	...	0.0	1.0	1.1	0.0	0.3	0.3
Labour force	225.0	225.2	1.8	0.2	1.5	8.4	0.1	0.7	3.9
Employment	216.3	217.0	1.8	0.7	1.2	9.5	0.3	0.6	4.6
Unemployment	8.7	8.2	1.2	-0.5	0.3	-1.1	-5.7	3.8	-11.8
Participation rate	61.4	61.5	0.5	0.1	0.3	2.2	...	...	...
Unemployment rate	3.9	3.6	0.5	-0.3	0.1	-0.7	...	...	...
Employment rate	59.0	59.2	0.5	0.2	0.1	2.4	...	...	...
Part-time rate	27.1	27.3	1.0	0.2	3.7	2.4	...	...	...
Industry									
Industry	568.4	566.1	3.3	-2.3	0.6	12.0	-0.4	0.1	2.2
Goods-producing sector									
Agriculture	139.5	135.0	2.6	-4.5	-8.6	-5.8	-3.2	-6.0	-4.1
Forestry, fishing, mining, oil and gas	31.9	30.8	1.3	-1.1	0.4	-0.2	-3.4	1.3	-0.6
Utilities	6.7	5.8	0.5	-0.9	-1.4	-1.2	-13.4	-19.4	-17.1
Construction	6.5	6.3	0.5	-0.2	0.4	0.4	-3.1	6.8	6.8
Manufacturing	25.0	26.2	1.4	1.2	-3.8	-0.5	4.8	-12.7	-1.9
Services-producing sector	69.4	65.9	1.8	-3.5	-4.2	-4.3	-5.0	-6.0	-6.1
Trade	428.9	431.1	3.4	2.2	9.2	17.7	0.5	2.2	4.3
Transportation and warehousing	86.9	86.3	2.0	-0.6	-2.5	2.3	-0.7	-2.8	2.7
Finance, insurance, real estate and leasing	35.4	35.1	1.3	-0.3	0.2	-2.2	-0.8	0.6	-5.9
Professional, scientific and technical services	29.6	29.4	1.0	-0.2	2.6	0.3	-0.7	9.7	1.0
Management of companies and administrative and other support services	25.1	23.4	1.1	-1.7	0.0	1.6	-6.8	0.0	7.3
Educational services	17.1	18.3	1.2	1.2	0.7	0.5	7.0	4.0	2.8
Health care and social assistance	41.8	44.9	1.4	3.1	5.3	5.2	7.4	13.4	13.1
Information, culture and recreation	71.5	74.6	1.6	3.1	4.3	6.1	4.3	6.1	8.9
Accommodation and food services	26.0	25.5	1.1	-0.5	0.5	4.5	-1.9	2.0	21.4
Other services	33.9	33.9	1.5	0.0	-4.1	-3.3	0.0	-10.8	-8.9
Public administration	26.1	25.2	1.1	-0.9	2.7	2.2	-3.4	12.0	9.6
Public administration	35.5	34.6	1.1	-0.9	-0.4	0.6	-2.5	-1.1	1.8

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 11

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	759.3	758.3	...	-1.0	-2.2	-2.6	-0.1	-0.3	-0.3
Labour force	506.2	509.0	2.9	2.8	11.9	7.1	0.6	2.4	1.4
Employment	479.4	481.4	3.0	2.0	15.2	6.0	0.4	3.3	1.3
Employment full-time	383.2	383.9	3.3	0.7	2.6	2.1	0.2	0.7	0.6
Unemployment	26.8	27.6	2.1	0.8	-3.3	1.1	3.0	-10.7	4.2
Participation rate	66.7	67.1	0.4	0.4	1.7	1.1	...	...	...
Unemployment rate	5.3	5.4	0.4	0.1	-0.8	0.1	...	...	...
Employment rate	63.1	63.5	0.4	0.4	2.2	1.0	...	...	...
Part-time rate	20.1	20.3	0.6	0.2	2.0	0.6	...	...	...
Both sexes, 15 to 24 years									
Population	140.9	140.1	...	-0.8	-2.1	-2.9	-0.6	-1.5	-2.0
Labour force	92.9	92.5	1.7	-0.4	2.4	0.0	-0.4	2.7	0.0
Employment	82.8	83.3	1.7	0.5	3.5	-1.2	0.6	4.4	-1.4
Unemployment	10.1	9.2	1.3	-0.9	-1.1	1.2	-8.9	-10.7	15.0
Participation rate	65.9	66.0	1.2	0.1	2.6	1.3	...	...	...
Unemployment rate	10.9	9.9	1.3	-1.0	-1.5	1.3	...	...	...
Employment rate	58.8	59.5	1.2	0.7	3.4	0.4	...	...	...
Part-time rate	41.3	40.0	1.8	-1.3	-0.2	-1.2	...	...	...
Men, 25 years and over									
Population	301.8	301.7	...	-0.1	-0.3	-0.1	0.0	-0.1	0.0
Labour force	225.9	228.1	1.5	2.2	4.1	3.1	1.0	1.8	1.4
Employment	216.4	217.2	1.7	0.8	5.8	1.9	0.4	2.7	0.9
Unemployment	9.5	10.9	1.3	1.4	-1.7	1.2	14.7	-13.5	12.4
Participation rate	74.9	75.6	0.5	0.7	1.4	1.0	...	...	...
Unemployment rate	4.2	4.8	0.6	0.6	-0.8	0.5	...	...	...
Employment rate	71.7	72.0	0.6	0.3	2.0	0.7	...	...	...
Part-time rate	6.7	7.7	0.6	1.1	2.2	2.5	...	...	...
Women, 25 years and over									
Population	316.5	316.5	...	0.0	0.2	0.4	0.0	0.1	0.1
Labour force	187.4	188.3	1.7	0.9	5.3	4.0	0.5	2.9	2.2
Employment	180.1	180.9	1.7	0.8	6.0	5.3	0.4	3.4	3.0
Unemployment	7.3	7.4	1.1	0.1	-0.6	-1.4	1.4	-7.5	-15.9
Participation rate	59.2	59.5	0.5	0.3	1.6	1.2	...	...	...
Unemployment rate	3.9	3.9	0.6	0.0	-0.5	-0.9	...	...	...
Employment rate	56.9	57.2	0.5	0.3	1.9	1.6	...	...	...
Part-time rate	26.4	26.2	1.0	-0.2	2.7	-0.8	...	...	...
Industry									
Industry	479.4	481.4	3.0	2.0	15.2	6.0	0.4	3.3	1.3
Goods-producing sector									
Goods-producing sector	124.3	125.6	2.4	1.3	3.5	-4.7	1.0	2.9	-3.6
Agriculture	50.9	50.8	1.9	-0.1	4.5	-2.9	-0.2	9.7	-5.4
Forestry, fishing, mining, oil and gas	14.6	15.4	0.9	0.8	-0.2	-2.5	5.5	-1.3	-14.0
Utilities	3.9	3.8	0.4	-0.1	0.2	0.1	-2.6	5.6	2.7
Construction	25.2	24.7	1.2	-0.5	-1.9	-1.2	-2.0	-7.1	-4.6
Manufacturing	29.7	31.0	1.1	1.3	1.1	2.0	4.4	3.7	6.9
Services-producing sector									
Services-producing sector	355.1	355.8	2.9	0.7	11.7	10.7	0.2	3.4	3.1
Trade	78.4	76.9	1.7	-1.5	3.3	4.3	-1.9	4.5	5.9
Transportation and warehousing	23.9	24.4	1.0	0.5	-0.6	-0.7	2.1	-2.4	-2.8
Finance, insurance, real estate and leasing	29.5	27.9	0.9	-1.6	0.9	2.0	-5.4	3.3	7.7
Professional, scientific and technical services	17.2	17.5	0.8	0.3	-0.4	-1.2	1.7	-2.2	-6.4
Management of companies and administrative and other support services	10.3	11.2	0.9	0.9	-0.8	-0.3	8.7	-6.7	-2.6
Educational services	34.1	36.5	1.2	2.4	1.4	3.3	7.0	4.0	9.9
Health care and social assistance	59.2	58.9	1.3	-0.3	4.4	3.6	-0.5	8.1	6.5
Information, culture and recreation	19.5	19.5	0.9	0.0	2.8	0.0	0.0	16.8	0.0
Accommodation and food services	32.2	32.5	1.4	0.3	-0.1	0.7	0.9	-0.3	2.2
Other services	24.1	25.0	1.0	0.9	3.5	1.9	3.7	16.3	8.2
Public administration	26.7	25.6	1.0	-1.1	-2.7	-2.9	-4.1	-9.5	-10.2

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	2,423.4	2,425.2	...	1.8	33.9	52.1	0.1	1.4	2.2
Labour force	1,781.2	1,780.3	8.4	-0.9	47.6	74.4	-0.1	2.7	4.4
Employment	1,691.3	1,689.4	8.6	-1.9	45.3	57.3	-0.1	2.8	3.5
Employment full-time	1,387.0	1,385.0	10.1	-2.0	26.0	51.1	-0.1	1.9	3.8
Unemployment	89.9	90.9	6.2	1.0	2.2	17.1	1.1	2.5	23.2
Participation rate	73.5	73.4	0.4	-0.1	0.9	1.5	...	...	...
Unemployment rate	5.0	5.1	0.3	0.1	0.0	0.8	...	...	...
Employment rate	69.8	69.7	0.4	-0.1	0.9	0.9	...	...	...
Part-time rate	18.0	18.0	0.5	0.0	0.7	-0.3	...	...	...
Both sexes, 15 to 24 years									
Population	454.5	453.3	...	-1.2	3.5	7.2	-0.3	0.8	1.6
Labour force	330.6	330.1	5.1	-0.5	7.5	15.8	-0.2	2.3	5.0
Employment	299.5	296.5	5.1	-3.0	9.3	12.5	-1.0	3.2	4.4
Unemployment	31.0	33.5	4.0	2.5	-1.9	3.2	8.1	-5.4	10.6
Participation rate	72.7	72.8	1.1	0.1	1.1	2.3	...	...	...
Unemployment rate	9.4	10.1	1.2	0.7	-0.9	0.5	...	...	...
Employment rate	65.9	65.4	1.2	-0.5	1.5	1.7	...	...	...
Part-time rate	38.7	38.0	1.7	-0.7	-0.4	1.7	...	...	...
Men, 25 years and over									
Population	984.7	986.3	...	1.6	15.2	22.6	0.2	1.6	2.3
Labour force	803.3	803.3	4.1	0.0	20.0	29.4	0.0	2.6	3.8
Employment	769.2	769.4	4.7	0.2	19.2	19.8	0.0	2.6	2.6
Unemployment	34.0	33.8	3.5	-0.2	0.7	9.5	-0.6	2.1	39.1
Participation rate	81.6	81.4	0.4	-0.2	0.7	1.1	...	...	...
Unemployment rate	4.2	4.2	0.4	0.0	0.0	1.1	...	...	...
Employment rate	78.1	78.0	0.5	-0.1	0.7	0.2	...	...	...
Part-time rate	5.5	5.1	0.5	-0.4	0.5	-1.1	...	...	...
Women, 25 years and over									
Population	984.2	985.6	...	1.4	15.2	22.2	0.1	1.6	2.3
Labour force	647.3	646.9	4.7	-0.4	20.0	29.2	-0.1	3.2	4.7
Employment	622.5	623.4	4.8	0.9	16.7	24.9	0.1	2.8	4.2
Unemployment	24.8	23.5	2.9	-1.3	3.3	4.3	-5.2	16.3	22.4
Participation rate	65.8	65.6	0.5	-0.2	1.0	1.5	...	...	...
Unemployment rate	3.8	3.6	0.5	-0.2	0.4	0.5	...	...	...
Employment rate	63.2	63.3	0.5	0.1	0.8	1.2	...	...	...
Part-time rate	23.5	24.4	1.0	1.0	1.4	-0.3	...	...	...
Industry									
Industry	1,691.3	1,689.4	8.6	-1.9	45.3	57.3	-0.1	2.8	3.5
Goods-producing sector									
Goods-producing sector	464.5	457.7	7.1	-6.8	5.9	-0.2	-1.5	1.3	0.0
Agriculture	61.1	60.1	2.8	-1.0	3.1	3.0	-1.6	5.4	5.3
Forestry, fishing, mining, oil and gas	90.9	86.3	3.7	-4.6	-23.4	-23.5	-5.1	-21.3	-21.4
Utilities	19.8	18.9	1.5	-0.9	3.9	4.3	-4.5	26.0	29.5
Construction	144.4	141.9	4.4	-2.5	10.6	9.7	-1.7	8.1	7.3
Manufacturing	148.3	150.5	4.6	2.2	11.7	6.2	1.5	8.4	4.3
Services-producing sector									
Services-producing sector	1,226.8	1,231.7	9.1	4.9	39.5	57.5	0.4	3.3	4.9
Trade	249.2	249.8	5.4	0.6	-11.1	-2.8	0.2	-4.3	-1.1
Transportation and warehousing	99.8	102.0	3.4	2.2	2.3	0.9	2.2	2.3	0.9
Finance, insurance, real estate and leasing	90.0	89.9	3.1	-0.1	10.2	13.0	-0.1	12.8	16.9
Professional, scientific and technical services	127.6	124.3	4.3	-3.3	4.3	5.9	-2.6	3.6	5.0
Management of companies and administrative and other support services	56.2	56.8	2.9	0.6	4.6	3.1	1.1	8.8	5.8
Educational services	106.5	108.5	3.5	2.0	3.5	3.2	1.9	3.3	3.0
Health care and social assistance	161.5	161.4	4.1	-0.1	6.6	14.1	-0.1	4.3	9.6
Information, culture and recreation	66.5	67.3	3.2	0.8	5.5	1.3	1.2	8.9	2.0
Accommodation and food services	118.9	122.1	4.3	3.2	10.5	12.6	2.7	9.4	11.5
Other services	84.9	84.2	3.5	-0.7	1.6	2.7	-0.8	1.9	3.3
Public administration	65.7	65.4	2.6	-0.3	1.6	3.6	-0.5	2.5	5.8

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 13

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Both sexes, 15 years and over									
Population	3,328.1	3,330.1	...	2.0	29.7	44.0	0.1	0.9	1.3
Labour force	2,162.3	2,170.9	11.7	8.6	51.5	70.9	0.4	2.4	3.4
Employment	1,984.8	2,001.2	11.8	16.4	88.2	69.7	0.8	4.6	3.6
Employment full-time	1,536.1	1,544.5	13.7	8.4	60.3	21.1	0.5	4.1	1.4
Unemployment	177.5	169.7	8.9	-7.8	-36.7	1.2	-4.4	-17.8	0.7
Participation rate	65.0	65.2	0.3	0.2	1.0	1.3	...	...	...
Unemployment rate	8.2	7.8	0.4	-0.4	-1.9	-0.2	...	...	...
Employment rate	59.6	60.1	0.4	0.5	2.1	1.3	...	...	...
Part-time rate	22.6	22.8	0.6	0.2	0.4	1.7	...	...	...
Both sexes, 15 to 24 years									
Population	542.2	541.3	...	-0.9	2.9	5.2	-0.2	0.5	1.0
Labour force	342.8	353.7	6.6	10.9	25.5	26.5	3.2	7.8	8.1
Employment	289.7	303.3	6.3	13.6	26.1	23.9	4.7	9.4	8.6
Unemployment	53.1	50.4	4.8	-2.7	-0.6	2.6	-5.1	-1.2	5.4
Participation rate	63.2	65.3	1.2	2.1	4.3	4.3	...	...	...
Unemployment rate	15.5	14.2	1.4	-1.3	-1.3	-0.4	...	...	...
Employment rate	53.4	56.0	1.2	2.6	4.5	3.9	...	...	...
Part-time rate	50.5	50.2	2.0	-0.3	2.0	3.1	...	...	...
Men, 25 years and over									
Population	1,359.9	1,361.2	...	1.3	12.6	18.2	0.1	0.9	1.4
Labour force	976.2	976.0	6.5	-0.2	4.1	16.3	0.0	0.4	1.7
Employment	907.2	910.1	7.2	2.9	37.3	20.2	0.3	4.3	2.3
Unemployment	69.0	65.9	5.7	-3.1	-33.1	-3.8	-4.5	-33.4	-5.5
Participation rate	71.8	71.7	0.5	-0.1	-0.4	0.2	...	...	...
Unemployment rate	7.1	6.8	0.6	-0.3	-3.4	-0.5	...	...	...
Employment rate	66.7	66.9	0.5	0.2	2.2	0.6	...	...	...
Part-time rate	9.0	9.0	0.7	0.0	0.2	1.7	...	...	...
Women, 25 years and over									
Population	1,426.0	1,427.6	...	1.6	14.2	20.6	0.1	1.0	1.5
Labour force	843.2	841.3	7.0	-1.9	22.0	28.2	-0.2	2.7	3.5
Employment	787.9	787.8	6.7	-0.1	24.8	25.6	0.0	3.3	3.4
Unemployment	55.3	53.5	5.0	-1.8	-2.8	2.6	-3.3	-5.0	5.1
Participation rate	59.1	58.9	0.5	-0.2	0.9	1.1	...	...	...
Unemployment rate	6.6	6.4	0.6	-0.2	-0.5	0.1	...	...	...
Employment rate	55.3	55.2	0.5	-0.1	1.2	1.0	...	...	...
Part-time rate	28.1	28.3	1.0	0.2	-0.4	0.5	...	...	...
Industry									
Industry	1,984.8	2,001.2	11.8	16.4	88.2	69.7	0.8	4.6	3.6
Goods-producing sector									
Goods-producing sector	398.6	407.4	7.8	8.8	46.3	17.6	2.2	12.8	4.5
Agriculture	29.6	30.9	2.4	1.3	5.8	3.9	4.4	23.1	14.4
Forestry, fishing, mining, oil and gas	36.5	39.4	2.8	2.9	0.5	-5.2	7.9	1.3	-11.7
Utilities	12.7	11.9	1.2	-0.8	1.9	-1.0	-6.3	19.0	-7.8
Construction	119.3	125.8	4.8	6.5	18.4	11.8	5.4	17.1	10.4
Manufacturing	200.6	199.5	5.7	-1.1	19.8	8.2	-0.5	11.0	4.3
Services-producing sector									
Services-producing sector	1,586.2	1,593.8	11.8	7.6	41.9	52.1	0.5	2.7	3.4
Trade	323.8	322.6	7.1	-1.2	4.4	12.8	-0.4	1.4	4.1
Transportation and warehousing	112.8	109.0	4.1	-3.8	8.8	3.4	-3.4	8.8	3.2
Finance, insurance, real estate and leasing	118.8	124.0	4.1	5.2	15.4	5.6	4.4	14.2	4.7
Professional, scientific and technical services	131.5	136.9	4.8	5.4	5.9	-5.3	4.1	4.5	-3.7
Management of companies and administrative and other support services	72.8	75.2	3.9	2.4	3.2	5.9	3.3	4.4	8.5
Educational services	140.0	142.8	4.6	2.8	0.9	9.6	2.0	0.6	7.2
Health care and social assistance	222.4	220.0	5.0	-2.4	7.8	11.8	-1.1	3.7	5.7
Information, culture and recreation	109.2	117.2	4.6	8.0	13.8	13.8	7.3	13.3	13.3
Accommodation and food services	171.5	167.6	5.6	-3.9	-10.0	0.0	-2.3	-5.6	0.0
Other services	95.5	91.9	4.3	-3.6	-8.4	-3.2	-3.8	-8.4	-3.4
Public administration	87.8	86.5	3.3	-1.3	-0.2	-2.5	-1.5	-0.2	-2.8

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 14

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
St. John's, Newfoundland and Labrador									
Population	142.3	142.4	...	0.1	0.6	0.7	0.1	0.4	0.5
Labour force	96.4	96.4	0.8	0.0	3.8	2.0	0.0	4.1	2.1
Employment	88.3	87.9	0.9	-0.4	3.9	3.1	-0.5	4.6	3.7
Unemployment	8.1	8.5	0.6	0.4	-0.1	-1.1	4.9	-1.2	-11.5
Participation rate	67.7	67.7	0.6	0.0	2.4	1.1	...	...	...
Unemployment rate	8.4	8.8	0.6	0.4	-0.5	-1.4	...	...	...
Employment rate	62.1	61.7	0.6	-0.4	2.5	1.9	...	...	...
Halifax, Nova Scotia									
Population	283.9	284.3	...	0.4	2.5	3.9	0.1	0.9	1.4
Labour force	200.4	199.8	1.2	-0.6	-0.9	3.0	-0.3	-0.4	1.5
Employment	185.0	184.7	1.2	-0.3	-1.4	1.3	-0.2	-0.8	0.7
Unemployment	15.3	15.1	0.7	-0.2	0.5	1.7	-1.3	3.4	12.7
Participation rate	70.6	70.3	0.4	-0.3	-0.9	0.1	...	...	...
Unemployment rate	7.6	7.6	0.4	0.0	0.3	0.8	...	...	...
Employment rate	65.2	65.0	0.4	-0.2	-1.0	-0.4	...	...	...
Saint John, New Brunswick									
Population	100.8	100.9	...	0.1	0.2	0.3	0.1	0.2	0.3
Labour force	66.7	67.0	0.6	0.3	2.4	2.6	0.4	3.7	4.0
Employment	60.5	61.4	0.6	0.9	2.7	3.0	1.5	4.6	5.1
Unemployment	6.2	5.6	0.3	-0.6	-0.3	-0.4	-9.7	-5.1	-6.7
Participation rate	66.2	66.4	0.6	0.2	2.2	2.4	...	...	...
Unemployment rate	9.3	8.4	0.5	-0.9	-0.7	-0.9	...	...	...
Employment rate	60.0	60.9	0.6	0.9	2.6	2.8	...	...	...
Chicoutimi-Jonquière, Quebec									
Population	131.9	131.9	...	0.0	-0.4	-0.6	0.0	-0.3	-0.5
Labour force	77.8	76.7	0.8	-1.1	-4.0	-1.8	-1.4	-5.0	-2.3
Employment	68.3	67.7	0.8	-0.6	-3.6	-2.0	-0.9	-5.0	-2.9
Unemployment	9.5	9.0	0.5	-0.5	-0.4	0.3	-5.3	-4.3	3.4
Participation rate	59.0	58.2	0.6	-0.8	-2.8	-1.0	...	...	...
Unemployment rate	12.2	11.7	0.6	-0.5	0.1	0.6	...	...	...
Employment rate	51.8	51.3	0.6	-0.5	-2.6	-1.3	...	...	...
Québec, Quebec									
Population	571.9	572.2	...	0.3	2.9	3.9	0.1	0.5	0.7
Labour force	388.3	387.6	2.9	-0.7	15.8	18.8	-0.2	4.2	5.1
Employment	366.5	365.3	3.0	-1.2	20.7	28.0	-0.3	6.0	8.3
Unemployment	21.8	22.3	1.5	0.5	-4.9	-9.2	2.3	-18.0	-29.2
Participation rate	67.9	67.7	0.5	-0.2	2.4	2.8	...	...	...
Unemployment rate	5.6	5.8	0.4	0.2	-1.5	-2.7	...	...	...
Employment rate	64.1	63.8	0.5	-0.3	3.3	4.4	...	...	...
Trois-Rivières, Quebec									
Population	117.2	117.2	...	0.0	0.2	0.3	0.0	0.2	0.3
Labour force	72.1	71.9	0.7	-0.2	-0.1	-2.2	-0.3	-0.1	-3.0
Employment	65.8	65.1	0.7	-0.7	1.1	-1.8	-1.1	1.7	-2.7
Unemployment	6.3	6.8	0.4	0.5	-1.2	-0.4	7.9	-15.0	-5.6
Participation rate	61.5	61.3	0.6	-0.2	-0.2	-2.1	...	...	...
Unemployment rate	8.7	9.5	0.6	0.8	-1.6	-0.2	...	...	...
Employment rate	56.1	55.5	0.6	-0.6	0.8	-1.7	...	...	...
Sherbrooke, Quebec									
Population	126.8	126.9	...	0.1	0.9	1.1	0.1	0.7	0.9
Labour force	82.9	83.3	0.8	0.4	1.3	4.1	0.5	1.6	5.2
Employment	76.8	77.7	0.8	0.9	2.8	3.4	1.2	3.7	4.6
Unemployment	6.1	5.7	0.4	-0.4	-1.4	0.8	-6.6	-19.7	16.3
Participation rate	65.4	65.6	0.6	0.2	0.5	2.6	...	...	...
Unemployment rate	7.4	6.8	0.4	-0.6	-1.9	0.6	...	...	...
Employment rate	60.6	61.2	0.6	0.6	1.8	2.1	...	...	...

Table 14

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Montréal, Quebec									
Population	2,862.6	2,865.0	...	2.4	25.9	37.0	0.1	0.9	1.3
Labour force	1,919.1	1,923.7	7.0	4.6	41.1	73.6	0.2	2.2	4.0
Employment	1,762.3	1,765.5	7.4	3.2	50.5	59.0	0.2	2.9	3.5
Unemployment	156.8	158.1	4.7	1.3	-9.5	14.6	0.8	-5.7	10.2
Participation rate	67.0	67.1	0.2	0.1	0.8	1.7	...	...	...
Unemployment rate	8.2	8.2	0.2	0.0	-0.7	0.4	...	...	...
Employment rate	61.6	61.6	0.3	0.0	1.2	1.3	...	...	...
Ottawa-Gatineau, Ontario/Quebec									
Population	892.6	894.7	...	2.1	13.7	18.8	0.2	1.6	2.1
Labour force	616.8	622.6	3.3	5.8	2.6	13.8	0.9	0.4	2.3
Employment	575.0	580.8	3.4	5.8	3.2	13.2	1.0	0.6	2.3
Unemployment	41.8	41.7	1.7	-0.1	-0.7	0.5	-0.2	-1.7	1.2
Participation rate	69.1	69.6	0.4	0.5	-0.8	0.1	...	...	...
Unemployment rate	6.8	6.7	0.3	-0.1	-0.1	-0.1	...	...	...
Employment rate	64.4	64.9	0.4	0.5	-0.7	0.1	...	...	...
Toronto, Ontario									
Population	4,041.3	4,050.0	...	8.7	64.8	93.8	0.2	1.6	2.4
Labour force	2,804.4	2,816.8	8.5	12.4	39.8	49.3	0.4	1.4	1.8
Employment	2,596.7	2,596.0	8.8	-0.7	9.9	7.4	0.0	0.4	0.3
Unemployment	207.7	220.7	4.9	13.0	29.8	41.7	6.3	15.6	23.3
Participation rate	69.4	69.6	0.2	0.2	-0.1	-0.4	...	...	...
Unemployment rate	7.4	7.8	0.2	0.4	0.9	1.3	...	...	...
Employment rate	64.3	64.1	0.2	-0.2	-0.8	-1.3	...	...	...
Hamilton, Ontario									
Population	558.6	559.0	...	0.4	4.9	7.8	0.1	0.9	1.4
Labour force	375.8	375.4	2.7	-0.4	16.0	1.6	-0.1	4.5	0.4
Employment	347.1	347.4	2.8	0.3	10.4	-2.9	0.1	3.1	-0.8
Unemployment	28.8	28.0	1.3	-0.8	5.6	4.5	-2.8	25.0	19.1
Participation rate	67.3	67.2	0.5	-0.1	2.3	-0.6	...	...	...
Unemployment rate	7.7	7.5	0.3	-0.2	1.3	1.2	...	...	...
Employment rate	62.1	62.1	0.5	0.0	1.3	-1.5	...	...	...
Kitchener, Ontario									
Population	349.5	350.2	...	0.7	5.2	7.6	0.2	1.5	2.2
Labour force	241.6	242.3	1.7	0.7	0.4	5.9	0.3	0.2	2.5
Employment	228.3	229.5	1.7	1.2	3.8	7.7	0.5	1.7	3.5
Unemployment	13.3	12.8	0.8	-0.5	-3.4	-1.7	-3.8	-21.0	-11.7
Participation rate	69.1	69.2	0.5	0.1	-0.9	0.2	...	...	...
Unemployment rate	5.5	5.3	0.3	-0.2	-1.4	-0.8	...	...	...
Employment rate	65.3	65.5	0.5	0.2	0.1	0.8	...	...	...
London, Ontario									
Population	344.9	345.2	...	0.3	2.5	3.8	0.1	0.7	1.1
Labour force	232.7	233.9	1.8	1.2	8.8	0.3	0.5	3.9	0.1
Employment	214.7	217.0	1.8	2.3	6.8	-1.2	1.1	3.2	-0.5
Unemployment	17.9	16.9	0.8	-1.0	2.1	1.5	-5.6	14.2	9.7
Participation rate	67.5	67.8	0.5	0.3	2.1	-0.6	...	...	...
Unemployment rate	7.7	7.2	0.4	-0.5	0.6	0.6	...	...	...
Employment rate	62.2	62.9	0.5	0.7	1.6	-1.0	...	...	...
Oshawa, Ontario									
Population	242.4	242.9	...	0.5	4.0	5.9	0.2	1.7	2.5
Labour force	165.5	166.6	1.0	1.1	1.7	4.7	0.7	1.0	2.9
Employment	155.7	156.7	1.1	1.0	2.0	3.9	0.6	1.3	2.6
Unemployment	9.8	9.9	0.5	0.1	-0.3	0.8	1.0	-2.9	8.8
Participation rate	68.3	68.6	0.4	0.3	-0.4	0.3	...	...	...
Unemployment rate	5.9	5.9	0.3	0.0	-0.3	0.3	...	...	...
Employment rate	64.2	64.5	0.5	0.3	-0.3	0.0	...	...	...

Table 14

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
St. Catharines-Niagara, Ontario									
Population	324.6	324.8	...	0.2	1.7	2.7	0.1	0.5	0.8
Labour force	205.7	208.1	1.6	2.4	3.9	9.6	1.2	1.9	4.8
Employment	191.1	194.4	1.5	3.3	2.3	7.6	1.7	1.2	4.1
Unemployment	14.6	13.7	0.7	-0.9	1.6	2.0	-6.2	13.2	17.1
Participation rate	63.4	64.1	0.5	0.7	0.9	2.5	...	...	...
Unemployment rate	7.1	6.6	0.4	-0.5	0.7	0.7	...	...	...
Employment rate	58.9	59.9	0.5	1.0	0.4	1.9	...	...	...
Sudbury, Ontario									
Population	128.0	127.9	...	-0.1	-0.7	-1.0	-0.1	-0.5	-0.8
Labour force	82.9	83.0	0.8	0.1	2.3	4.8	0.1	2.9	6.1
Employment	75.5	75.4	0.8	-0.1	2.1	4.8	-0.1	2.9	6.8
Unemployment	7.5	7.6	0.4	0.1	0.2	0.0	1.3	2.7	0.0
Participation rate	64.8	64.9	0.6	0.1	2.1	4.2	...	...	...
Unemployment rate	9.0	9.2	0.5	0.2	0.0	-0.5	...	...	...
Employment rate	59.0	59.0	0.6	0.0	2.0	4.2	...	...	...
Thunder Bay, Ontario									
Population	101.5	101.4	...	-0.1	-0.4	-0.5	-0.1	-0.4	-0.5
Labour force	64.5	65.1	0.5	0.6	-1.8	-2.6	0.9	-2.7	-3.8
Employment	60.5	60.9	0.6	0.4	-0.3	-1.4	0.7	-0.5	-2.2
Unemployment	4.0	4.2	0.3	0.2	-1.5	-1.2	5.0	-26.3	-22.2
Participation rate	63.5	64.2	0.5	0.7	-1.5	-2.2	...	...	...
Unemployment rate	6.2	6.5	0.5	0.3	-2.0	-1.5	...	...	...
Employment rate	59.6	60.1	0.6	0.5	0.0	-1.0	...	...	...
Windsor, Ontario									
Population	255.0	255.6	...	0.6	3.8	5.4	0.2	1.5	2.2
Labour force	173.1	173.4	1.2	0.3	5.7	8.1	0.2	3.4	4.9
Employment	157.7	158.2	1.3	0.5	1.0	4.8	0.3	0.6	3.1
Unemployment	15.4	15.3	0.7	-0.1	4.8	3.5	-0.6	45.7	29.7
Participation rate	67.9	67.8	0.5	-0.1	1.2	1.7	...	...	...
Unemployment rate	8.9	8.8	0.4	-0.1	2.5	1.7	...	...	...
Employment rate	61.8	61.9	0.5	0.1	-0.5	0.6	...	...	...
Winnipeg, Manitoba									
Population	538.1	538.4	...	0.3	1.3	1.3	0.1	0.2	0.2
Labour force	381.6	382.7	1.3	1.1	0.3	6.6	0.3	0.1	1.8
Employment	361.7	363.4	1.4	1.7	-0.1	7.7	0.5	0.0	2.2
Unemployment	19.9	19.3	0.8	-0.6	0.4	-1.1	-3.0	2.1	-5.4
Participation rate	70.9	71.1	0.2	0.2	-0.1	1.1	...	...	...
Unemployment rate	5.2	5.0	0.2	-0.2	0.1	-0.4	...	...	...
Employment rate	67.2	67.5	0.3	0.3	-0.2	1.3	...	...	...
Regina, Saskatchewan									
Population	156.4	156.2	...	-0.2	0.0	0.1	-0.1	0.0	0.1
Labour force	115.4	114.5	0.8	-0.9	1.1	4.1	-0.8	1.0	3.7
Employment	109.1	108.4	0.8	-0.7	1.2	4.0	-0.6	1.1	3.8
Unemployment	6.3	6.1	0.4	-0.2	-0.1	0.1	-3.2	-1.6	1.7
Participation rate	73.8	73.3	0.5	-0.5	0.7	2.6	...	...	...
Unemployment rate	5.5	5.3	0.3	-0.2	-0.2	-0.1	...	...	...
Employment rate	69.8	69.4	0.5	-0.4	0.8	2.5	...	...	...
Saskatoon, Saskatchewan									
Population	182.5	182.4	...	-0.1	0.4	0.8	-0.1	0.2	0.4
Labour force	125.1	126.0	0.9	0.9	2.7	2.0	0.7	2.2	1.6
Employment	117.9	118.4	0.9	0.5	3.6	1.2	0.4	3.1	1.0
Unemployment	7.2	7.6	0.4	0.4	-0.9	0.8	5.6	-10.6	11.8
Participation rate	68.5	69.1	0.5	0.6	1.4	0.8	...	...	...
Unemployment rate	5.8	6.0	0.3	0.2	-0.9	0.5	...	...	...
Employment rate	64.6	64.9	0.5	0.3	1.8	0.4	...	...	...

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Calgary, Alberta									
Population	814.6	816.1	...	1.5	15.8	25.6	0.2	2.0	3.2
Labour force	616.8	622.8	2.9	6.0	13.1	19.3	1.0	2.1	3.2
Employment	578.9	586.2	3.0	7.3	4.2	10.8	1.3	0.7	1.9
Unemployment	37.9	36.6	1.6	-1.3	8.9	8.5	-3.4	32.1	30.2
Participation rate	75.7	76.3	0.4	0.6	0.1	0.0	...	...	...
Unemployment rate	6.1	5.9	0.3	-0.2	1.4	1.2	...	...	...
Employment rate	71.1	71.8	0.4	0.7	-0.9	-1.0	...	...	...
Edmonton, Alberta									
Population	769.0	769.9	...	0.9	10.4	17.2	0.1	1.4	2.3
Labour force	557.1	556.2	2.9	-0.9	30.2	22.5	-0.2	5.7	4.2
Employment	526.8	527.4	2.9	0.6	30.0	15.7	0.1	6.0	3.1
Unemployment	30.3	28.8	1.4	-1.5	0.2	6.7	-5.0	0.7	30.3
Participation rate	72.4	72.2	0.4	-0.2	2.9	1.3	...	...	...
Unemployment rate	5.4	5.2	0.3	-0.2	-0.2	1.1	...	...	...
Employment rate	68.5	68.5	0.4	0.0	3.0	0.5	...	...	...
Vancouver, British Columbia									
Population	1,741.7	1,745.0	...	3.3	22.7	30.8	0.2	1.3	1.8
Labour force	1,164.1	1,168.8	4.9	4.7	43.0	36.9	0.4	3.8	3.3
Employment	1,071.4	1,083.4	5.1	12.0	50.2	21.5	1.1	4.9	2.0
Unemployment	92.7	85.4	2.8	-7.3	-7.1	15.5	-7.9	-7.7	22.2
Participation rate	66.8	67.0	0.3	0.2	1.6	1.0	...	...	...
Unemployment rate	8.0	7.3	0.2	-0.7	-0.9	1.1	...	...	...
Employment rate	61.5	62.1	0.3	0.6	2.1	0.2	...	...	...
Victoria, British Columbia									
Population	259.3	259.4	...	0.1	0.8	1.2	0.0	0.3	0.5
Labour force	160.0	160.6	1.7	0.6	-2.5	3.6	0.4	-1.5	2.3
Employment	149.3	149.9	1.7	0.6	-3.1	2.6	0.4	-2.0	1.8
Unemployment	10.7	10.7	0.7	0.0	0.7	1.0	0.0	7.0	10.3
Participation rate	61.7	61.9	0.6	0.2	-1.2	1.1	...	...	...
Unemployment rate	6.7	6.7	0.4	0.0	0.6	0.5	...	...	...
Employment rate	57.6	57.8	0.7	0.2	-1.4	0.8	...	...	...

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

	July 2002	August 2002	S.E. ¹	Change from			% change from		
				last month	last December	twelve months ago	last month	last December	twelve months ago
Montréal, Quebec									
Population	2,865.7	2,866.9	...	1.2	24.9	36.5	0.0	0.9	1.3
Labour force	1,919.9	1,930.0	15.6	10.1	37.4	81.5	0.5	2.0	4.4
Employment	1,759.8	1,767.2	16.0	7.4	60.6	64.8	0.4	3.6	3.8
Unemployment	160.1	162.7	11.5	2.6	-23.3	16.6	1.6	-12.5	11.4
Participation rate	67.0	67.3	0.5	0.3	0.7	2.0	...	...	...
Unemployment rate	8.3	8.4	0.6	0.1	-1.4	0.5	...	...	...
Employment rate	61.4	61.6	0.6	0.2	1.6	1.5	...	...	...
Toronto, Ontario									
Population	4,052.1	4,057.9	...	5.8	66.7	94.0	0.1	1.7	2.4
Labour force	2,807.9	2,839.6	18.1	31.7	50.3	65.2	1.1	1.8	2.4
Employment	2,594.6	2,600.0	18.1	5.4	6.7	12.0	0.2	0.3	0.5
Unemployment	213.3	239.6	12.1	26.3	43.5	53.2	12.3	22.2	28.5
Participation rate	69.3	70.0	0.5	0.7	0.1	0.0	...	...	...
Unemployment rate	7.6	8.4	0.4	0.8	1.4	1.7	...	...	...
Employment rate	64.0	64.1	0.5	0.1	-0.9	-1.2	...	...	...
Vancouver, British Columbia									
Population	1,746.1	1,747.9	...	1.8	23.7	31.6	0.1	1.4	1.8
Labour force	1,174.8	1,172.3	10.9	-2.5	35.7	46.6	-0.2	3.1	4.1
Employment	1,088.4	1,092.5	10.9	4.1	59.5	44.5	0.4	5.8	4.2
Unemployment	86.4	79.8	7.0	-6.6	-23.8	2.0	-7.6	-23.0	2.6
Participation rate	67.3	67.1	0.6	-0.2	1.2	1.5	...	...	...
Unemployment rate	7.4	6.8	0.6	-0.6	-2.3	-0.1	...	...	...
Employment rate	62.3	62.5	0.6	0.2	2.6	1.4	...	...	...

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 August 2001 and August 2002**

	August	Population	Labour force			Participation rate	Unemployment rate	Employment rate
			Labour force	Employment	Unemployment			
Canada	2001	24,635.0	16,607.8	15,423.4	1,184.4	67.4	7.1	62.6
	2002	24,958.4	17,077.4	15,796.2	1,281.2	68.4	7.5	63.3
Newfoundland and Labrador	2001	438.9	270.5	229.4	41.1	61.6	15.2	52.3
	2002	438.6	274.8	234.5	40.3	62.7	14.7	53.5
010 Avalon Peninsula	2001	205.9	134.1	116.6	17.5	65.1	13.0	56.6
	2002	207.1	133.4	118.5	14.9	64.4	11.2	57.2
020 South Coast-Burin Peninsula	2001	37.8	22.7	17.6	5.0	60.1	22.0	46.6
	2002	37.3	21.7	17.0	4.7	58.2	21.7	45.6
030 West Coast-Northern Peninsula-Labrador	2001	94.5	60.8	50.5	10.3	64.3	16.9	53.4
	2002	94.1	61.3	51.2	10.1	65.1	16.5	54.4
040 Notre Dame-Central Bonavista Bay	2001	100.7	53.0	44.7	8.3	52.6	15.7	44.4
	2002	100.2	58.5	47.7	10.7	58.4	18.3	47.6
Prince Edward Island	2001	110.6	79.0	72.3	6.7	71.4	8.5	65.4
	2002	111.9	80.6	73.1	7.5	72.0	9.3	65.3
Nova Scotia	2001	751.4	485.1	439.7	45.4	64.6	9.4	58.5
	2002	755.8	488.4	443.7	44.7	64.6	9.2	58.7
210 Cape Breton	2001	121.7	69.6	58.4	11.2	57.2	16.1	48.0
	2002	120.7	67.3	56.6	10.6	55.8	15.8	46.9
220 North Shore	2001	132.8	83.0	73.2	9.7	62.5	11.7	55.1
	2002	133.2	81.2	73.3	7.8	61.0	9.6	55.0
230 Annapolis Valley	2001	100.7	64.2	59.4	4.7	63.8	7.3	59.0
	2002	101.5	66.0	61.0	5.0	65.0	7.6	60.1
240 Southern	2001	103.9	62.5	56.3	6.2	60.2	9.9	54.2
	2002	104.1	65.2	59.2	6.0	62.6	9.2	56.9
250 Halifax	2001	292.3	205.9	192.4	13.5	70.4	6.6	65.8
	2002	296.3	208.8	193.5	15.3	70.5	7.3	65.3
New Brunswick	2001	605.7	392.7	353.4	39.4	64.8	10.0	58.3
	2002	607.6	400.8	364.0	36.9	66.0	9.2	59.9
310 Campbellton-Miramichi	2001	146.4	88.9	76.8	12.0	60.7	13.5	52.5
	2002	145.9	86.4	74.6	11.7	59.2	13.5	51.1
320 Moncton-Richibucto	2001	152.0	104.9	95.8	9.1	69.0	8.7	63.0
	2002	153.1	107.4	98.3	9.1	70.2	8.5	64.2
330 Saint John-St. Stephen	2001	139.0	90.2	82.5	7.6	64.9	8.4	59.4
	2002	139.6	93.7	86.4	7.3	67.1	7.8	61.9
340 Fredericton-Oromocto	2001	98.5	64.3	57.8	6.5	65.3	10.1	58.7
	2002	99.2	67.1	61.7	5.4	67.6	8.0	62.2
350 Edmundston-Woodstock	2001	69.8	44.5	40.4	4.1	63.8	9.2	57.9
	2002	69.9	46.3	42.9	3.4	66.2	7.3	61.4
Quebec	2001	5,987.7	3,888.7	3,567.3	321.4	64.9	8.3	59.6
	2002	6,035.0	4,033.1	3,705.9	327.2	66.8	8.1	61.4
410 Gaspésie-Îles-de-la-Madeleine	2001	83.2	45.9	38.4	7.5	55.2	16.3	46.2
	2002	82.5	48.8	39.8	9.0	59.2	18.4	48.2
415 Bas-Saint-Laurent	2001	168.5	106.1	96.7	9.4	63.0	8.9	57.4
	2002	168.0	95.3	86.0	9.3	56.7	9.8	51.2
420 Québec	2001	532.4	338.8	306.3	32.5	63.6	9.6	57.5
	2002	535.6	356.0	334.4	21.6	66.5	6.1	62.4

Table 16

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

	August	Population	Labour force			Participation rate	Unemployment rate	Employment rate
			Labour force	Employment	Unemployment			
Quebec - Continued								
425 Chaudière-Appalaches	2001	318.1	210.0	196.9	13.0	66.0	6.2	61.9
	2002	319.7	229.4	215.8	13.5	71.8	5.9	67.5
430 Estrie	2001	236.4	148.3	138.6	9.6	62.7	6.5	58.6
	2002	238.1	160.5	149.2	11.3	67.4	7.0	62.7
433 Centre-du-Québec	2001	179.4	115.5	107.8	7.7	64.4	6.7	60.1
	2002	180.2	119.3	113.0	6.4	66.2	5.4	62.7
435 Montérégie	2001	1,065.3	733.4	690.4	43.0	68.8	5.9	64.8
	2002	1,075.5	779.0	733.0	46.0	72.4	5.9	68.2
440 Montréal	2001	1,490.1	959.2	861.5	97.7	64.4	10.2	57.8
	2002	1,504.7	978.6	876.7	102.0	65.0	10.4	58.3
445 Laval	2001	287.0	185.7	172.2	13.5	64.7	7.3	60.0
	2002	290.8	195.2	180.0	15.3	67.1	7.8	61.9
450 Lanaudière	2001	320.9	200.8	189.0	11.7	62.6	5.8	58.9
	2002	324.6	221.2	206.6	14.6	68.1	6.6	63.6
455 Laurentides	2001	378.8	254.0	239.9	14.1	67.1	5.6	63.3
	2002	386.4	258.3	236.7	21.6	66.8	8.4	61.3
460 Outaouais	2001	257.2	176.4	161.9	14.5	68.6	8.2	62.9
	2002	261.3	176.7	163.5	13.3	67.6	7.5	62.6
465 Abitibi-Témiscamingue	2001	122.2	77.4	67.4	9.9	63.3	12.8	55.2
	2002	121.0	76.5	69.1	7.4	63.2	9.7	57.1
470 Mauricie	2001	216.5	130.0	115.1	15.0	60.0	11.5	53.2
	2002	216.1	131.7	116.9	14.8	60.9	11.2	54.1
475 Saguenay-Lac-Saint-Jean	2001	234.1	145.0	129.3	15.7	61.9	10.8	55.2
	2002	233.5	140.6	124.1	16.6	60.2	11.8	53.1
480 and 490 Côte-Nord and Nord-du-Québec	2001	97.8	62.2	55.7	6.4	63.6	10.3	57.0
	2002	97.0	65.8	61.2	4.5	67.8	6.8	63.1
Ontario								
510 Ottawa	2001	916.9	628.8	585.1	43.7	68.6	6.9	63.8
	2002	933.9	648.4	601.0	47.5	69.4	7.3	64.4
515 Kingston-Pembroke	2001	336.0	209.1	193.7	15.4	62.2	7.4	57.6
	2002	338.3	223.3	207.4	15.9	66.0	7.1	61.3
520 Muskoka-Kawartha	2001	292.7	177.4	165.9	11.4	60.6	6.4	56.7
	2002	297.1	170.7	159.0	11.7	57.5	6.9	53.5
530 Toronto	2001	4,144.7	2,942.0	2,744.4	197.6	71.0	6.7	66.2
	2002	4,244.9	2,995.8	2,755.3	240.5	70.6	8.0	64.9
540 Kitchener-Waterloo-Barrie	2001	854.3	599.1	564.6	34.5	70.1	5.8	66.1
	2002	877.3	625.5	590.3	35.1	71.3	5.6	67.3
550 Hamilton-Niagara Peninsula	2001	1,062.5	713.4	673.9	39.5	67.1	5.5	63.4
	2002	1,075.7	727.8	678.6	49.2	67.7	6.8	63.1
560 London	2001	478.6	332.5	310.2	22.3	69.5	6.7	64.8
	2002	483.9	341.8	316.4	25.4	70.6	7.4	65.4
570 Windsor-Sarnia	2001	503.0	330.0	306.4	23.6	65.6	7.2	60.9
	2002	509.9	341.1	314.9	26.2	66.9	7.7	61.8

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

	August	Population	Labour force			Participation rate	Unemployment rate	Employment rate
			Labour force	Employment	Unemployment			
Ontario - Continued								
580 Stratford-Bruce Peninsula	2001	234.4	157.8	152.7	5.1	67.3	3.2	65.1
	2002	236.0	161.9	155.8	6.0	68.6	3.7	66.0
590 Northeast	2001	460.9	286.1	262.7	23.4	62.1	8.2	57.0
	2002	457.9	294.3	270.9	23.4	64.3	8.0	59.2
595 Northwest	2001	181.7	122.0	113.0	9.0	67.1	7.4	62.2
	2002	180.9	126.3	119.4	6.9	69.8	5.5	66.0
Manitoba								
	2001	862.9	596.2	563.6	32.6	69.1	5.5	65.3
	2002	864.7	608.0	577.1	30.9	70.3	5.1	66.7
610 Southeast	2001	68.9	47.2	44.5	2.7	68.5	5.7	64.6
	2002	69.6	49.7	47.3	2.5	71.4	5.0	68.0
620 South Central	2001	40.2	24.9	23.3	1.6	61.9	6.4	58.0
	2002	40.6	28.1	26.8	1.3	69.2	4.6	66.0
630 Southwest	2001	82.5	54.9	53.3	1.6	66.5	2.9	64.6
	2002	82.4	53.0	50.8	2.2	64.3	4.2	61.7
640 North Central	2001	34.7	23.1	22.2	0.9	66.6	3.9	64.0
	2002	34.8	25.1	24.4	0.7	72.1	2.8	70.1
650 Winnipeg	2001	500.6	354.2	333.3	21.0	70.8	5.9	66.6
	2002	501.3	361.4	342.1	19.3	72.1	5.3	68.2
660 Interlake	2001	66.8	45.6	43.1	2.4	68.3	5.3	64.5
	2002	67.8	46.3	44.3	2.0	68.3	4.3	65.3
670 and 680 Parklands and North	2001	69.2	46.3	43.9	2.4	66.9	5.2	63.4
	2002	68.3	44.4	41.5	2.9	65.0	6.5	60.8
Saskatchewan								
	2001	761.4	516.1	486.4	29.8	67.8	5.8	63.9
	2002	759.1	523.8	495.1	28.7	69.0	5.5	65.2
710 Regina-Moose Mountain	2001	217.7	152.4	144.1	8.3	70.0	5.4	66.2
	2002	217.0	157.4	149.2	8.2	72.5	5.2	68.8
720 Swift Current-Moose Jaw	2001	85.3	57.6	54.7	2.8	67.5	4.9	64.1
	2002	84.5	55.9	53.3	2.6	66.2	4.7	63.1
730 Saskatoon-Biggar	2001	227.4	158.6	150.1	8.5	69.7	5.4	66.0
	2002	227.5	164.0	154.3	9.7	72.1	5.9	67.8
740 Yorkton-Melville	2001	70.7	40.0	37.8	2.2	56.6	5.5	53.5
	2002	69.9	43.0	41.0	1.9	61.5	4.4	58.7
750 and 760 Prince Albert and Northern	2001	160.3	107.5	99.6	7.9	67.1	7.3	62.1
	2002	160.2	103.5	97.2	6.3	64.6	6.1	60.7
Alberta								
	2001	2,368.6	1,742.3	1,662.2	80.1	73.6	4.6	70.2
	2002	2,422.5	1,808.3	1,711.0	97.3	74.6	5.4	70.6
810 Lethbridge-Medicine Hat	2001	185.9	124.3	118.7	5.6	66.9	4.5	63.9
	2002	190.0	126.5	119.9	6.6	66.6	5.2	63.1
820 Camrose-Drumheller	2001	140.7	94.9	92.0	3.0	67.4	3.2	65.4
	2002	142.2	102.2	98.8	3.5	71.9	3.4	69.5
830 Calgary	2001	842.4	649.3	617.3	32.0	77.1	4.9	73.3
	2002	868.1	669.0	628.9	40.1	77.1	6.0	72.4
840 Banff-Jasper-Rocky Mountain House	2001	63.8	48.2	46.6	1.6	75.5	3.3	73.0
	2002	64.3	50.6	47.6	3.0	78.7	5.9	74.0

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

	August	Population	Labour force			Participation rate	Unemployment rate	Employment rate
			Labour force	Employment	Unemployment			
Alberta - Continued								
850 Red Deer	2001	117.4	88.1	83.3	4.8	75.0	5.4	71.0
	2002	120.6	91.8	88.3	3.5	76.1	3.8	73.2
860 Edmonton	2001	777.3	560.6	536.2	24.4	72.1	4.4	69.0
	2002	792.7	582.8	552.6	30.2	73.5	5.2	69.7
870 Athabasca-Grande Prairie-Peace River	2001	166.7	120.6	114.2	6.4	72.3	5.3	68.5
	2002	168.6	124.6	117.1	7.4	73.9	5.9	69.5
880 Wood Buffalo-Cold Lake	2001	74.4	56.2	53.9	2.3	75.5	4.1	72.4
	2002	75.9	60.8	57.8	3.1	80.1	5.1	76.2
British Columbia								
	2001	3,282.2	2,138.9	1,976.3	162.5	65.2	7.6	60.2
	2002	3,327.3	2,202.8	2,023.0	179.8	66.2	8.2	60.8
910 Vancouver Island and Coast	2001	565.2	338.9	307.7	31.2	60.0	9.2	54.4
	2002	569.4	344.2	314.5	29.7	60.4	8.6	55.2
920 Lower Mainland-Southwest	2001	1,949.3	1,292.2	1,208.2	84.0	66.3	6.5	62.0
	2002	1,983.6	1,351.2	1,252.1	99.2	68.1	7.3	63.1
930 Thompson-Okanagan	2001	385.6	246.0	220.7	25.4	63.8	10.3	57.2
	2002	391.3	242.6	219.1	23.5	62.0	9.7	56.0
940 Kootenay	2001	124.3	78.7	73.7	5.0	63.3	6.4	59.3
	2002	125.3	76.9	71.0	5.9	61.4	7.7	56.7
950 Cariboo	2001	135.4	92.6	83.0	9.7	68.4	10.5	61.3
	2002	135.5	95.1	83.0	12.1	70.2	12.7	61.3
960 and 970 North Coast and Nechako	2001	74.4	53.4	48.7	4.7	71.8	8.8	65.5
	2002	74.3	54.8	48.8	6.0	73.8	10.9	65.7
980 Northeast	2001	48.1	36.9	34.3	2.6	76.7	7.0	71.3
	2002	47.8	37.9	34.4	3.5	79.3	9.2	72.0

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
			\$	\$			\$			\$
August 2002										
15 years and over	13,471.0	36.4	652.60	17.45	11,421.5	39.6	727.36	2,049.4	18.6	236.01
15 to 24 years	2,624.3	32.0	329.63	9.91	1,789.2	38.6	414.05	835.1	17.7	148.77
25 years and over	10,846.7	37.5	730.75	19.27	9,632.3	39.8	785.55	1,214.4	19.3	296.01
Men	7,039.0	38.9	753.55	19.04	6,442.9	40.9	804.10	596.0	18.0	207.10
Women	6,432.0	33.6	542.13	15.72	4,978.6	37.9	628.04	1,453.4	18.9	247.87
Union coverage										
Union coverage	4,210.2	36.7	759.90	20.55	3,722.2	38.9	811.93	487.9	20.1	362.97
No union coverage	9,260.8	36.3	603.83	16.04	7,699.3	40.0	686.47	1,561.5	18.2	196.34
Job permanency										
Permanent	11,351.4	37.0	693.81	18.35	9,915.4	39.6	757.07	1,436.0	19.3	256.98
Temporary	2,119.6	33.2	431.92	12.61	1,506.1	39.8	531.71	613.5	17.1	186.93
Occupation										
Management	878.5	40.7	1,124.72	27.70	858.0	41.2	1,142.51	20.5	19.5	381.00
Business, finance and administrative	2,550.2	35.4	608.90	16.89	2,211.2	38.2	665.73	339.0	17.7	238.22
Natural and applied sciences	939.4	38.8	970.72	25.08	908.9	39.4	988.90	30.5	19.3	428.33
Health	781.9	33.3	702.36	21.02	583.7	37.5	797.17	198.2	20.6	423.17
Social science, education, government service and religion	937.9	36.2	855.27	23.78	813.9	38.8	914.64	124.0	19.5	465.41
Art, culture, recreation and sport	300.7	33.9	562.33	16.12	236.4	38.5	649.50	64.3	16.9	242.00
Sales and service	3,552.6	32.3	407.51	11.92	2,438.6	38.6	514.79	1,114.0	18.6	172.66
Trades, transport and equipment operators	1,910.5	40.8	723.90	17.68	1,827.1	41.9	746.76	83.4	17.9	222.99
Occupations unique to primary industry	340.6	42.1	571.06	13.27	307.8	44.7	614.42	32.8	17.7	164.84
Occupations unique to processing, manufacturing and utilities	1,278.6	39.6	619.98	15.55	1,235.9	40.3	634.47	42.7	18.5	200.84
August 2001										
15 years and over	13,095.6	36.7	636.27	16.95	11,171.4	39.8	705.91	1,924.2	18.6	232.00
15 to 24 years	2,546.8	32.5	332.85	9.82	1,767.9	39.0	416.21	778.9	17.7	143.67
25 years and over	10,548.8	37.7	709.53	18.67	9,403.5	39.9	760.37	1,145.3	19.3	292.08
Men	6,837.8	39.1	738.06	18.61	6,290.1	41.0	784.82	547.6	17.6	201.04
Women	6,257.8	33.9	525.05	15.14	4,881.2	38.1	604.22	1,376.6	19.0	244.32
Union coverage										
Union coverage	4,129.5	36.8	733.01	19.77	3,651.4	39.0	783.45	478.2	20.0	347.87
No union coverage	8,966.0	36.6	591.72	15.65	7,520.0	40.1	668.26	1,446.0	18.1	193.69
Job permanency										
Permanent	11,089.8	37.2	675.48	17.81	9,732.2	39.7	734.25	1,357.6	19.3	254.18
Temporary	2,005.8	33.4	419.52	12.22	1,439.1	39.9	514.27	566.6	16.9	178.87
Occupation										
Management	845.3	40.8	1,079.64	26.74	818.9	41.5	1,102.52	26.4	17.9	369.07
Business, finance and administrative	2,541.0	35.6	590.48	16.33	2,198.3	38.3	644.87	342.7	18.1	241.62
Natural and applied sciences	889.0	39.0	959.23	24.65	865.8	39.6	972.93	23.2	19.6	447.02
Health	730.8	34.0	667.93	19.75	561.0	38.1	744.94	169.8	20.6	413.42
Social science, education, government service and religion	872.2	36.1	832.74	23.18	740.6	39.1	902.08	131.6	19.2	442.49
Art, culture, recreation and sport	317.5	34.8	559.85	15.93	258.4	38.9	633.21	59.1	17.0	238.90
Sales and service	3,499.4	32.8	405.65	11.73	2,476.9	38.7	504.19	1,022.4	18.6	166.95
Trades, transport and equipment operators	1,834.9	41.0	715.46	17.42	1,756.5	42.1	737.52	78.3	18.5	220.97
Occupations unique to primary industry	351.6	42.0	575.78	13.44	318.5	44.6	618.03	33.1	16.7	169.46
Occupations unique to processing, manufacturing and utilities	1,214.1	39.7	609.33	15.25	1,176.5	40.3	622.55	37.6	18.0	196.30

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 September 8, 2002 to October 12, 2002	Region	Effective from September 8, 2002 to October 12, 2002
	Unemployment rate		Unemployment rate
	%		%
Newfoundland and Labrador		Ontario - Continued	
01. St. John's	8.7	30. London	7.2
02. Newfoundland and Labrador	19.5	31. Niagara	7.7
Prince Edward Island		32. Windsor	8.8
03. Prince Edward Island	12.5	33. Kitchener	5.3
Nova Scotia		34. Huron	7.1
04. Eastern Nova Scotia	17.1	35. South Central Ontario	4.9
05. Western Nova Scotia	9.5	36. Sudbury	9.3
06. Halifax	7.6	37. Thunder Bay	6.9
New Brunswick		38. Northern Ontario	12.2
07. Fredericton-Moncton-Saint John	7.5	Manitoba	
08. Madawaska-Charlotte ²	12.8	39. Winnipeg	5.0
09. Restigouche-Albert	17.0	40. Southern Manitoba	6.2
Quebec		41. Northern Manitoba	24.5
10. Gaspésie-Îles-de-la-Madeleine	20.8	Saskatchewan	
11. Québec	5.7	42. Regina	5.3
12. Trois-Rivières	9.4	43. Saskatoon	6.0
13. South Central Quebec	6.3	44. Southern Saskatchewan	6.7
14. Sherbrooke	6.9	45. Northern Saskatchewan	13.6
15. Montérégie	7.2	Alberta	
16. Montréal	8.2	46. Calgary	6.0
17. Central Quebec	9.5	47. Edmonton	5.4
18. Northwestern Quebec	15.9	48. Northern Alberta	10.5
19. Bas-Saint-Laurent-Côte-Nord ³	15.8	49. Southern Alberta	6.4
20. Hull	6.5	British Columbia	
21. Chicoutimi-Jonquière	11.8	50. Southern Interior British Columbia	10.7
Ontario		51. Abbotsford	8.1
22. Ottawa	6.7	52. Vancouver	7.4
23. Eastern Ontario	7.0	53. Victoria	7.2
24. Kingston	6.4	54. Southern Coastal British Columbia	10.9
25. Central Ontario	6.1	55. Northern British Columbia	15.3
26. Oshawa	5.9	Territories	
27. Toronto	7.8	56. Yukon ⁴	25.0
28. Hamilton	7.5	57. Northwest Territories ⁵	25.0
29. St. Catharines	6.7	58. Nunavut ⁶	25.0

¹ 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.

² This unemployment rate has been determined using a transition formula prescribed in the EI Regulations. For further information, see: <http://www.hrdc-drhc.gc.ca/common/news/insur/00-62.shtml>.

³ This unemployment rate has been determined using a transition formula prescribed in the EI Regulations. For further information, see: <http://www.hrdc-drhc.gc.ca/common/news/insur/00-61.shtml>.

⁴ This rate is provided by Human Resources Development Canada since the Labour Force Survey is not conducted in the Yukon.

⁵ 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.

Table 19

Students and other persons aged 15 to 24 by detailed age groups, unadjusted data (in thousands)

	August 2000	August 2001	August 2002	S.E. ¹	Change from		% change from		
					last year	two years ago	last year	two years ago	
Students²									
15 to 24 years									
Population	2,223.6	2,219.5	2,246.2	26.1	26.7	22.6	1.2	1.0	
Labour force	1,398.3	1,383.5	1,492.6	26.9	109.1	94.3	7.9	6.7	
Employment	1,228.5	1,214.8	1,299.3	25.4	84.5	70.8	7.0	5.8	
Full-time employment	634.5	625.0	658.8	18.2	33.8	24.3	5.4	3.8	
Part-time employment	594.0	589.8	640.5	20.5	50.7	46.5	8.6	7.8	
Unemployment	169.7	168.7	193.3	12.0	24.6	23.6	14.6	13.9	
Participation rate	62.9	62.3	66.5	0.8	4.2	3.6	...	...
Unemployment rate	12.1	12.2	13.0	0.9	0.8	0.9	...	...
Employment rate	55.2	54.7	57.8	0.8	3.1	2.6	...	...
Part-time rate	48.4	48.6	49.3	1.3	0.7	0.9	...	...
15 to 16 years									
Population	786.7	779.2	763.0	4.1	-16.2	-23.7	-2.1	-3.0	
Labour force	356.2	345.0	379.5	11.1	34.5	23.3	10.0	6.5	
Employment	286.8	273.3	301.5	10.4	28.2	14.7	10.3	5.1	
Full-time employment	90.0	86.6	90.1	4.2	3.5	0.1	4.0	0.1	
Part-time employment	196.9	186.7	211.4	9.9	24.7	14.5	13.2	7.4	
Unemployment	69.4	71.6	78.0	6.6	6.4	8.6	8.9	12.4	
Participation rate	45.3	44.3	49.7	1.4	5.4	4.4	...	...
Unemployment rate	19.5	20.8	20.6	2.0	-0.2	1.1	...	...
Employment rate	36.5	35.1	39.5	1.3	4.4	3.0	...	...
Part-time rate	68.7	68.3	70.1	1.6	1.8	1.5	...	...
17 to 19 years									
Population	829.7	839.5	832.1	14.1	-7.4	2.4	-0.9	0.3	
Labour force	585.4	599.5	630.0	15.2	30.5	44.6	5.1	7.6	
Employment	511.1	527.6	546.4	14.8	18.8	35.3	3.6	6.9	
Full-time employment	246.7	256.1	256.5	9.7	0.4	9.8	0.2	4.0	
Part-time employment	264.4	271.6	290.0	13.3	18.4	25.6	6.8	9.7	
Unemployment	74.3	71.9	83.6	7.6	11.7	9.3	16.3	12.5	
Participation rate	70.6	71.4	75.7	1.4	4.3	5.1	...	...
Unemployment rate	12.7	12.0	13.3	1.3	1.3	0.6	...	...
Employment rate	61.6	62.8	65.7	1.5	2.9	4.1	...	...
Part-time rate	51.7	51.5	53.1	1.8	1.6	1.3	...	...
20 to 24 years									
Population	607.2	600.7	651.1	20.8	50.4	43.9	8.4	7.2	
Labour force	456.7	439.0	483.1	18.5	44.1	26.4	10.0	5.8	
Employment	430.6	413.8	451.3	17.6	37.5	20.7	9.1	4.8	
Full-time employment	297.8	282.3	312.2	14.3	29.9	14.4	10.6	4.8	
Part-time employment	132.8	131.5	139.1	11.8	7.6	6.3	5.8	4.7	
Unemployment	26.1	25.2	31.7	6.5	6.5	5.6	25.8	21.5	
Participation rate	75.2	73.1	74.2	1.8	1.1	-1.0	...	...
Unemployment rate	5.7	5.7	6.6	1.4	0.9	0.9	...	...
Employment rate	70.9	68.9	69.3	1.9	0.4	-1.6	...	...
Part-time rate	30.8	31.8	30.8	2.4	-1.0	0.0	...	...
Other persons aged 15 to 24³									
Population	1,849.0	1,886.4	1,877.3	21.1	-9.1	28.3	-0.5	1.5	
Labour force	1,580.2	1,618.0	1,644.4	22.9	26.4	64.2	1.6	4.1	
Employment	1,398.4	1,436.0	1,438.5	22.5	2.5	40.1	0.2	2.9	
Full-time employment	1,153.2	1,201.7	1,189.9	23.8	-11.8	36.7	-1.0	3.2	
Part-time employment	245.1	234.3	248.6	18.6	14.3	3.5	6.1	1.4	
Unemployment	181.9	182.0	205.9	14.2	23.9	24.0	13.1	13.2	
Participation rate	85.5	85.8	87.6	0.6	1.8	2.1	...	...
Unemployment rate	11.5	11.2	12.5	0.6	1.3	1.0	...	...
Employment rate	75.6	76.1	76.6	0.7	0.5	1.0	...	...
Part-time rate	17.5	16.3	17.3	0.9	1.0	-0.2	...	...

¹ Average standard error of change over the year (see "Sampling Errors" in Data Quality for further explanations).

² Students are persons aged 15 to 24 who attended school full-time in March and who are planning to return to school in the fall. Other persons are all other youths aged 15 to 24 who are not included in the student population.

³ Other persons are all other youths aged 15 to 24 who are not included in the student population.

Related CANSIM table 282-0006

Table 20

Students and other persons aged 15 to 24 by province, August 2002 and August 2001, unadjusted data (in thousands)

	August	Population	Labour force					Participation rate	Unemployment rate	Employment rate
			Labour force	Employment	Full-time employment	Part-time employment	Unemployment			
Students¹										
Newfoundland and Labrador	2001	42.4	21.4	18.2	12.5	5.6	3.2	50.5	15.0	42.9
	2002	41.0	23.5	20.1	13.1	7.0	3.4	57.3	14.5	49.0
Prince Edward Island	2001	10.8	8.7	8.1	6.0	2.0	0.7	80.6	8.0	75.0
	2002	10.6	8.9	8.0	5.9	2.1	0.9	84.0	10.1	75.5
Nova Scotia	2001	70.3	47.5	42.1	24.5	17.6	5.3	67.6	11.2	59.9
	2002	68.0	48.0	41.5	21.5	20.1	6.5	70.6	13.5	61.0
New Brunswick	2001	50.9	34.6	31.4	20.8	10.6	3.2	68.0	9.2	61.7
	2002	48.1	34.0	30.0	18.7	11.3	3.9	70.7	11.5	62.4
Quebec	2001	523.5	292.6	262.7	132.5	130.2	29.9	55.9	10.2	50.2
	2002	528.2	332.1	291.3	160.1	131.2	40.8	62.9	12.3	55.1
Ontario	2001	900.4	599.3	519.8	267.8	252.0	79.5	66.6	13.3	57.7
	2002	917.1	635.1	544.1	258.9	285.3	91.0	69.3	14.3	59.3
Manitoba	2001	69.3	48.3	44.4	23.0	21.4	3.9	69.7	8.1	64.1
	2002	74.1	53.1	47.9	23.4	24.5	5.2	71.7	9.8	64.6
Saskatchewan	2001	71.0	46.4	41.9	21.1	20.8	4.5	65.4	9.7	59.0
	2002	70.3	47.7	43.1	23.0	20.1	4.6	67.9	9.6	61.3
Alberta	2001	195.3	129.7	116.0	62.3	53.7	13.6	66.4	10.5	59.4
	2002	209.6	147.4	133.6	77.7	55.9	13.8	70.3	9.4	63.7
British Columbia	2001	285.6	155.0	130.2	54.5	75.8	24.8	54.3	16.0	45.6
	2002	279.3	162.9	139.6	56.5	83.1	23.3	58.3	14.3	50.0
Other persons aged 15-24²										
Newfoundland and Labrador	2001	35.2	28.5	21.2	17.7	3.5	7.2	81.0	25.3	60.2
	2002	34.0	27.3	21.1	15.2	5.9	6.3	80.3	23.1	62.1
Prince Edward Island	2001	9.1	8.1	7.0	6.5	0.4	1.1	89.0	13.6	76.9
	2002	9.3	8.8	7.8	7.2	0.6	0.8	94.6	9.1	83.9
Nova Scotia	2001	53.1	46.1	39.0	34.5	4.5	7.1	86.8	15.4	73.4
	2002	55.6	47.5	41.2	34.4	6.9	6.1	85.4	12.8	74.1
New Brunswick	2001	48.9	43.2	38.0	32.8	5.2	5.2	88.3	12.0	77.7
	2002	50.1	44.0	38.3	33.1	5.2	5.7	87.8	13.0	76.4
Quebec	2001	439.6	375.6	329.9	282.4	47.6	45.6	85.4	12.1	75.0
	2002	426.1	367.9	317.4	270.7	46.7	50.6	86.3	13.8	74.5
Ontario	2001	647.2	561.7	502.1	411.6	90.6	59.5	86.8	10.6	77.6
	2002	652.0	578.5	507.3	426.5	80.9	71.2	88.7	12.3	77.8
Manitoba	2001	80.0	70.1	63.7	54.4	9.4	6.3	87.6	9.0	79.6
	2002	74.9	66.1	60.4	50.9	9.4	5.7	88.3	8.6	80.6
Saskatchewan	2001	72.0	61.7	56.9	47.1	9.9	4.7	85.7	7.6	79.0
	2002	69.8	60.1	54.3	45.6	8.8	5.8	86.1	9.7	77.8
Alberta	2001	250.8	217.1	197.7	174.4	23.4	19.3	86.6	8.9	78.8
	2002	243.7	217.9	194.4	164.1	30.3	23.4	89.4	10.7	79.8
British Columbia	2001	250.5	206.0	180.2	140.4	39.9	25.8	82.2	12.5	71.9
	2002	262.0	226.3	196.2	142.2	54.0	30.2	86.4	13.3	74.9

¹ Students are persons aged 15-24 who attended school full-time in March and who are planning to return to school in the fall. Other persons are all other youths aged 15-24 who are not included in the student population.

² Other persons are all other youths aged 15 to 24 who are not included in the student population.
Related CANSIM table 282-0006

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 week:

- 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)*