MONTHLY ECONOMIC INDICATORS

August 2002

HIGHLIGHTS



		<u>% Change since</u>			
		last	last		
		month	year		
Real GDP (\$97 B)	966.7	0.0	2.6	May	
Goods	305.2	-0.5	1.1	May	
Services	661.5	0.3	3.3	May	
Composite Index	177.3	0.5	6.7	June	
Employment (000's)	15,417	0.1	2.3	July	
Full-time	12,572	0.3	2.0	July	
Part-time	2,844	-0.4	3.4	July	
Unemployment* (%)	7.6	7.5	7.1	July	
Youth*	13.4	13.5	12.6	July	
Adult*	6.5	6.3	6.0	July	
CPI inflation*	1.3	1.0	3.3	June	
Retail Sales (\$M)	25,103	-1.3	3.8	May	
Housing Starts (000's)	200.3	-0.2	34.9	July	
Trade Balance* (\$M)	4,542	5,525	5,599	May	
Exports	33,910	-1.9	-8.1	May	
Imports	29,369	1.2	-3.7	May	
M&E	8,732	0.5	-12.4	May	
3-mth Corp. paper* (%) 2.86	2.88	4.14	Aug 7	
Long bond yield* (%)	5.10	5.23	5.71	Aug 7	
Canadian dollar* (US¢)	63.96	63.18	65.14	Aug 14	
				-	
*Data in levels only – %	% change	e not repo	orted.		

The "Monthly Economic Indicators" (MEI) provides a variety of economic analysis and data in a convenient format. The MEI does not interpret or evaluate government policies, and every attempt is made to present factual information in an informed and balanced manner consistent with generally accepted economic principles. It is available to all employees of Industry Canada in either hard or electronic copy, or can be accessed via the Internet at http://strategis.ic.gc.ca/sc_ecnmy/mera/engdoc/03.html.

Industrie Industry Canada Canada



MONTHLY ECONOMIC INDICATORS August 2002

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This report uses data available as of August 15, 2002. It has been prepared by Marianne Blais, Stéphane Crépeau, Anik Dufour, Miodrag Jovanovic, Arif Mahmud, Sue Moore, Patrick Taylor and Jeff Waring of the Micro-Economic Analysis Directorate, under the direction of Hossein Rostami. Translation has been provided by Lucie Larocque and Sue Hopf is responsible for production support. All information is taken from public sources, primarily Statistics Canada, the Bank of Canada and the Canada Mortgage and Housing Corporation. Please address comments to Hossein Rostami at 613-995-8452 or through the Internet at rostami.hossein@ic.gc.ca.

THE ECONOMY

Real GDP by Industry

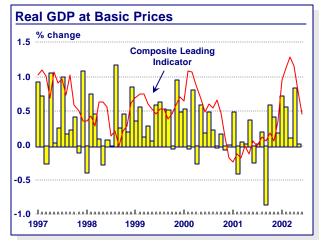


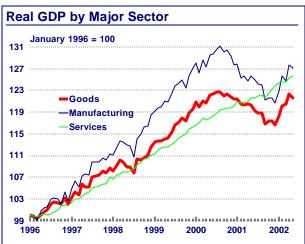
Output growth pauses in May...

• Following a 0.8% surge in April, real GDP at basic prices was unchanged in May, ending a string of seven consecutive monthly advances. Nonetheless, output in the first two months of the second quarter is up 4.5% (annual rate) from the first quarter. This points to continued output growth in the second quarter, albeit at a slower pace than the 6.0% growth in the first quarter.

...as declines in the Goods-producing industries offset gains in Services

- Output in the Goods-producing industries fell 0.5% in May, contrasting with the significant increases
 recorded since January. Production in Mining, Oil & Gas extraction fell as a result of lower drilling
 activity and temporary reductions in synthetic oil production. Manufacturing also recorded large losses,
 with output in the motor vehicles and lumber industries following the imposition of softwood lumber
 duties both falling. Activity in the Construction sector recovered.
- Output in the Service sector increased 0.3% in May, with 8 of the 13 major sectors recording higher output levels. Most gains took place in Public Administration, as Ontario's government employees returned to work after a strike in April, and in Arts, Entertainment & Recreation. Notable declines were reported in Retail Trade, as consumers reduced their spending on non-house-related purchases, and in Transportation & Warehousing.





Real GDP at Basic Prices (1997 dollars)

May 2002	•	monthly	% Change s	ince last
	\$ millions	change	month	year
Total Economy	966,685	252	0.0	2.6
Business Sector	820,745	-1,719	-0.2	2.8
Goods-producing	305,165	-1,547	-0.5	1.1
Agri., Forest, Fish, Hunt*	21,592	55	0.3	-0.6
Mining & Oil & Gas Extrac	tion 36,141	-810	-2.2	-4.0
Utilities	28,354	-164	-0.6	2.7
Construction	52,112	162	0.3	4.7
Manufacturing	166,966	-790	-0.5	1.1
Services-producing	661,520	1,799	0.3	3.3
Wholesale Trade	60,114	-49	-0.1	7.1
Retail Trade	53,004	-560	-1.0	3.6
Transportation & Warehou	using 43,453	-406	-0.9	-0.6
Information & Cultural	46,764	297	0.6	8.2
FIRE**	189,620	-226	-0.1	3.5
Professional***	41,515	128	0.3	2.2
Admin & Waste Mgmt	21,095	99	0.5	3.8
Education	43,667	78	0.2	0.8
Health & Social	54,879	179	0.3	2.7
Arts, Entertain. & Recreati	on 10,036	804	8.7	17.5
Accommodation & Food	22,131	-103	-0.5	-2.9
Other	21,279	32	0.2	2.2
Public Administration	53,963	1,526	2.9	1.9
*Agriculture, forestry, fish **Finance, Insurance & R ***Professional scientific	eal Estate	g		

***Professional, scientific & technical

Consumer Spending and Attitudes

Consumer spending appears to be slowing further in the second quarter

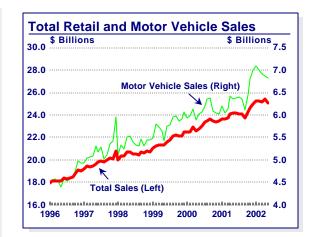
- Retail sales fell 1.3% in May, following a 1.0% gain in April. The decline was fairly widespread, with sales of drugs and furniture posting the only increases. In particular, auto sales fell for the fourth consecutive month after several months of strong performance amid generous incentives, including offers of 0% financing by dealers. Average retail sales for April and May were 0.2% above its first quarter level, down from a 2.6% gain in the first quarter.
- Auto sales fell by 2.0% in June, following a 2.2% increase in May, resulting in sales posting a decline of 0.2% in the second quarter compared to a gain of 1.5% in the first quarter. These developments point to further slowing of real consumer spending, which grew by 2.5% in the first quarter.

...but consumer fundamentals remain strong

• Despite a recent slowing of consumer spending, which has been a major impetus to overall growth, most analysts expect consumer spending to remain robust given rising disposable income resulting from strong employment growth, still low interest rates, and high consumer confidence.

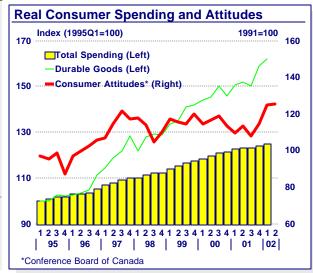
Real Consumer Spending and Household Finances

\$ Millions, SAAR (unless of				
	2000	2001	2001 Q4	2002 Q1
Real Consumption (97\$)	565,487	579,999	584,710	588,331
% change	3.7	2.6	4.1	2.5
Durable Goods	82,234	85,939	89,262	91,100
% change	6.1	4.5	24.7	8.5
Semi-Durable Goods	50,440	52,360	53,253	54,261
% change	4.5	3.8	10.4	7.8
Non-Durable Goods	131,791	133,186	133,341	133,946
% change	2.2	1.1	0.8	1.8
Services	301,173	308,888	309,512	309,841
% change	3.7	2.6	-0.2	0.4
Disposable Income	637,673	665,924	674,124	681,528
% change	6.9	4.4	5.2	4.5
Saving Rate (%)	4.8	4.6	4.8	4.7
Debt-to-Income Ratio (%)	94.4	95.2	95.9	96.3



Retail Sales and Consumer Credit

May 2002	<u>%</u>	<u>6 Change</u>	
\$	millions	last month	last year
Total Retail Sales (S.A.)	25,103	-1.3	3.8
Food	5,457	-0.4	3.0
Drug Stores	1,313	2.4	9.5
Clothing	1,308	-5.3	-0.7
Furniture	1,526	0.9	15.3
Automotive	10,093	-1.6	3.2
General Merch. Stores	2,780	-1.5	3.5
All other Stores	2,625	-2.7	1.5
Total ex. motor vehicles	18,281	-1.6	2.5
Consumer Credit	211	0.7	5.2



MEI August 2002

THE ECONOMY

Business Investment in Plant and Equipment

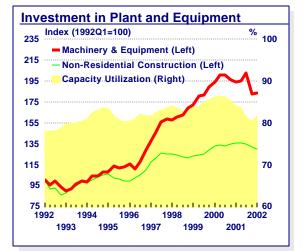
Business investment appears to be on a recovery path

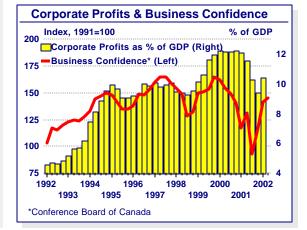
• Following a partial recovery in the first quarter, business investment in M&E may have risen further in the second quarter. Imports of M&E rose for the second consecutive month in May with the average for April and May 1.9% higher than that of the first quarter.

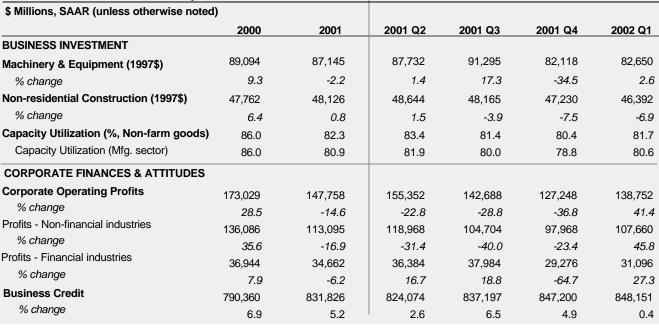
...amid, rising business confidence

Business Investment and Corporate Finances

• The Conference Board's Index of Business Confidence increased for the third straight quarter, rising from 141.5 in the first quarter to 145.2 in the second quarter (the highest level in seven quarters). This, together with a recovery in the capacity utilization rate and corporate profits in the first quarter, augurs well for a sustained recovery in investment.









THE ECONOMY

Housing

The red-hot housing sector slows in the second guarter

• Following a very strong first guarter performance, the housing sector has cooled in the second quarter. For example, housing starts were off 4.0% in the second quarter from the first quarter, while second quarter existing home sales were down 13.3%. Average residential construction for April and May was only 4.1% higher than its first quarter level, down sharply from the 35.5% increase from the fourth to the first quarter level.

...but the outlook remains positive

- Recent indicators point to continued strength in housing activity. In July, housing starts were essentially flat, but remained near the record level of over 200,000 units. Moreover, despite a 3.5% decline in residential building permits in June, the average second quarter level was 1.4% higher than the record level obtained in the first quarter.
- Analysts expect housing activity to remain healthy in the near term given strong employment conditions, higher incomes, and still low mortgage rates.

Real Investment in Residential Structures

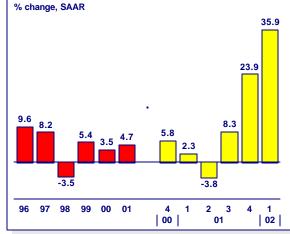
\$97 Millions, SAAR (unless otherwise noted)					
2000	2001	2001 Q4	2002 Q1		
45,796	47,967	50,288	54,293		
3.5	4.7	23.9	35.9		
22,475	23,866	25,345	28,002		
0.7	6.2	33.6	49.0		
16,521	16,529	16,492	16,916		
9.3	0.0	1.2	10.7		
7,050	7,754	8,548	9,392		
5.0	10.0	39.9	45.7		
46,043	48,201	50,489	54,473		
3.4	4.7	23.1	35.5		
	2000 45,796 3.5 22,475 0.7 16,521 9.3 7,050 5.0 46,043	2000200145,79647,9673.54.722,47523,8660.76.216,52116,5299.30.07,0507,7545.010.046,04348,201	200020012001 Q445,79647,96750,2883.54.723.922,47523,86625,3450.76.233.616,52116,52916,4929.30.01.27,0507,7548,5485.010.039.946,04348,20150,489		



Monthly Housing Indicators

		<u>Change</u>	e since
	Levels	Last month	Last year
Residential Construction (1) (\$97M, basic prices)	16,632	1.3%	20.1%
Building Permits, \$M (2)	2,273	-3.5%	17.2%
Sales of Existing Homes (3) (# of units)	22,471	-88	670
Housing Starts, # of units (3)	200,300	-500	51,800
Newfoundland	1,700	-600	400
Prince Edward Island	400	-700	200
Nova Scotia	3,300	-100	500
New Brunswick	2,900	600	1,000
Quebec	32,100	1,300	10,000
Ontario	76,900	-5,000	-6,400
Manitoba	2,100	-200	600
Saskatchewan	1,600	-200	-300
Alberta	33,900	1,600	9,800
British Columbia	21,500	1,600	3,800

1 - May data; 2 - June data; 3 - July data (urban & rural); Provincial data for final June data (urban centres, 10,000+ pop.) Sources: Statistics Canada; Canadian Real Estate Association; Canada Mortgage and Housing Corporation



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Growth in Real Residential Construction

THE ECONOMY

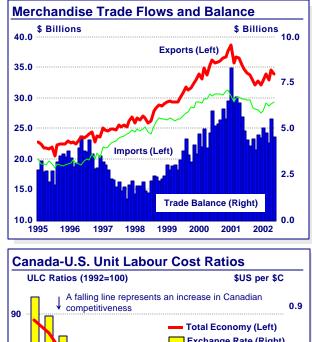
Trade and Competitiveness

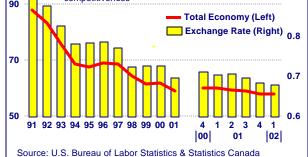
Exports fell, while imports rose in May...

- Exports were down 1.9% in May, with most sectors recording declines. Lower demand for natural gas in the United States contributed to a 6.2% decline in exports of Energy products. Exports of Industrial Goods & Materials, up 0.3%, were the sole source of strength. Despite the decline, exports were still up 5.9% since the low reached in October 2001.
- Imports of goods and services increased 1.2%, driven by imports of Energy products, which have surged 30.1% since February largely due to rising prices. Forestry and Automotive products were the only sectors to record losses.

...resulting in a lower trade surplus

- The merchandise trade surplus fell almost \$1 billion to \$4.5 billion in May. This represents the largest single monthly drop since February 2001.
- Canada's trade surplus with the U.S. was down more than \$800 million to \$7.8 billion in May, while the trade deficit with all other trading partners increased less than \$200 million to \$3.2 billion.





May 2002	Levels (\$ millions)		Year-to-date	<u>e (\$ millions)</u>	Change (\$M)	% C	<u>hange</u>
	April 2002	May 2002	JanMay 2001	JanMay 2002	Apr. to May 2002	Apr. to May 2002	JanMay 2001 to JanMay 2002
Exports	34,556	33,910	182,849	167,976	-646	-1.9	-8.1
to United States	29,444	28,975	154,856	142,667	-469	-1.6	-7.9
Imports	29,032	29,369	149,428	143,959	337	1.2	-3.7
from United States	20,832	21,189	108,917	104,167	357	1.7	-4.4
Trade Balance	5,525	4,542	33,421	24,017	-983		
with United States	8,612	7,786	45,939	38,500	-826		
Exports by Commodity							
Agriculture/Fishing Products	2,540	2,419	12,594	12,662	-121	-4.8	0.5
Energy Products	4,320	4,052	29,986	18,418	-268	-6.2	-38.6
Forestry Products	3,237	3,234	16,963	15,948	-3	-0.1	-6.0
Industrial Goods & Materials	5,766	5,786	28,138	28,390	20	0.3	0.9
Machinery & Equipment	7,795	7,646	43,737	39,446	-149	-1.9	-9.8
Automotive Products	8,235	8,219	38,482	39,966	-16	-0.2	3.9
Other Consumer Goods	1,429	1,389	6,730	7,150	-40	-2.8	6.2
Imports by Commodity							
Agriculture/Fishing Products	1,774	1,782	8,302	8,934	8	0.5	7.6
Energy Products	1,290	1,417	8,461	6,137	127	9.8	-27.5
Forestry Products	269	260	1,224	1,271	-9	-3.3	3.8
Industrial Goods & Materials	5,622	5,680	29,690	28,224	58	1.0	-4.9
Machinery & Equipment	8,687	8,732	49,221	43,103	45	0.5	-12.4
Automotive Products	6,657	6,644	29,299	32,405	-13	-0.2	10.6
Other Consumer Goods	3,721	3,766	17,639	18,618	45	1.2	5.6

MEI August 2002

Merchandise Trade

LABOUR MARKET TRENDS

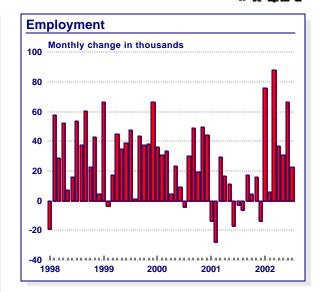
Employment and Unemployment

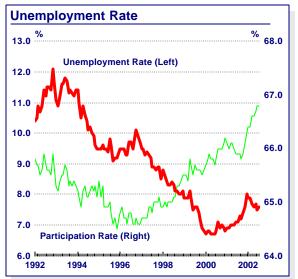
Employment increased further in July...

- Employment rose by 23 000 in July, following a gain of 66 000 jobs in June and an average monthly gain of 47 000 since last December. Since the beginning of the year, 326 000 jobs have been created in Canada which contrasts with the U.S. situation where 116 000 jobs have been lost over the same period.
- All the increase in July was in full-time employment (+36 000) while part-time jobs declined (-13 000). So far this year, full-time jobs have represented more than 70% (+235 000) of the employment increase.
- The employment rate continued to increase in July, reaching 61.8%, the highest level recorded in 12 years .

...but the unemployment rate edged up to 7.6%

- The national unemployment rate edged up 0.1 percentage point to 7.6% in July, as the labour force increased at a faster pace than employment. However, the unemployment rate was still below the recent peak of 8.0% recorded in December 2001.
- Adult employment increased 15 000 and is up 265,000 since the start of the year, while youth employment rose by 8 000 for a gain of 62 000 since December.





	Levels			Levels <u>Change since</u> <u>% Change since</u>			<u>since</u>	
(in thousands)	2001 July	2002 June	2002 July	last month	last year	year-to- date	last month	last year
Employment	15,072.6	15,393.6	15,416.6	23.0	344.0	326.4	0.1	2.3
Full-time	12,322.4	12,536.6	12,572.2	35.6	249.8	235.0	0.3	2.0
Part-time	2,750.1	2,857.0	2,844.4	-12.6	94.3	91.4	-0.4	3.4
Youth 15-24	2,315.9	2,354.3	2,362.3	8.0	46.4	62.0	0.3	2.0
Adult 25+	12,756.7	13,039.3	13,054.4	15.1	297.7	264.5	0.1	2.3
Self-employed	2,308.9	2,344.4	2,357.9	13.5	49.0	76.3	0.6	2.1
Unemployment	1,152.1	1,252.6	1,268.8	16.2	116.7	-50.0	1.3	10.1
Unemployment Rate	7.1	7.5	7.6	0.1	0.5	-0.4		
Youth 15-24	12.6	13.5	13.4	-0.1	0.8	-0.6		
Adult 25+	6.0	6.3	6.5	0.2	0.5	-0.4		
Labour Force	16,224.6	16,646.2	16,685.5	39.3	460.9	276.5	0.2	2.8
Participation Rate	65.9	66.8	66.8	0.0	0.9	0.5		
Employment Rate	61.2	61.7	61.8	0.1	0.6	0.9		

LABOUR MARKET TRENDS

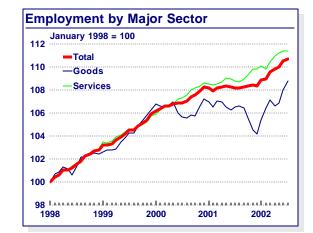
Industry Overview

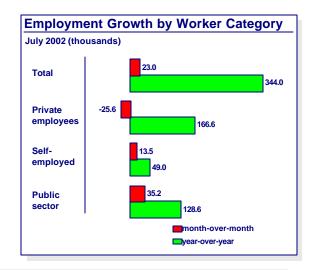
Employment in the Goods sector continued its upward trend...

• Employment in the Goods sector increased by 30 000 in July, following a gain of 41 000 in June. The largest employment gain came from the Manufacturing sector (+14 000), where 128 000 jobs have been created since December. Despite small gains in the last three months, employment in the Natural Resources sector is down 21 000 so far this year. Consistent with slowing housing activity, employment gains in the Construction sector moderated (+3 000). Nonetheless, employment in this sector is up 33 000 since December. Employment in Agriculture (+6 000) and Utilities (+1 400) also increased in July.

...while it edged down in Services

- Employment in Services edged down by 7 000 in July, following an increase of 25 000 in June. The largest employment loss was recorded in the Trade sector (-23 000). Since April, this industry has lost almost 50 000 jobs. Jobs in the Health Care & Social Assistance (+35 000) and Transportation & Warehousing (+20 000) industries posted the strongest growth.
- Self-employment rose by 14 000, bringing gains since March to 69 000. This recent strength follows a period of steady declines that began in February 2000 and resulted in more than 240 000 job losses.





(in thousands)		Levels	<u>i</u>		Change sin	ce	<u>% Change</u>	<u>since</u>
(in mousanus)	2001	2002	2002	last	last	year-to-	last	last
	July	June	July	month	year	date	month	year
Goods-producing	3,874.8	3,927.6	3,957.3	29.7	82.5	165.9	0.8	2.1
Agriculture	331.5	321.9	328.1	6.2	-3.4	15.4	1.9	-1.0
Natural Resources*	295.5	264.6	269.7	5.1	-25.8	-21.2	1.9	-8.7
Utilities	125.0	131.4	132.8	1.4	7.8	11.1	1.1	6.2
Construction	837.8	878.9	881.6	2.7	43.8	33.0	0.3	5.2
Manufacturing	2,285.0	2,330.8	2,345.0	14.2	60.0	127.6	0.6	2.6
Services-producing	11,197.8	11,466.0	11,459.4	-6.6	261.6	160.6	-0.1	2.3
Trade	2,389.0	2,433.5	2,410.6	-22.9	21.6	-21.9	-0.9	0.9
Transportation*	772.9	748.1	768.1	20.0	-4.8	22.4	2.7	-0.6
FIRE*	875.2	911.4	902.5	-8.9	27.3	29.7	-1.0	3.1
Professional/Scientific	974.0	993.7	992.3	-1.4	18.3	22.6	-0.1	1.9
Management/Administrative	559.3	601.1	587.9	-13.2	28.6	18.9	-2.2	5.1
Educational Services	969.2	1,019.6	1,014.2	-5.4	45.0	43.5	-0.5	4.6
Health Care/Social Assistance	e 1,529.3	1,591.3	1,626.5	35.2	97.2	61.7	2.2	6.4
Information/Culture/Recreation	n 718.6	715.3	717.7	2.4	-0.9	20.9	0.3	-0.1
Accommodation & Food	981.6	991.2	979.8	-11.4	-1.8	-11.4	-1.2	-0.2
Other Services	675.3	694.3	686.4	-7.9	11.1	-11.8	-1.1	1.6
Public Administration	753.3	766.5	773.5	7.0	20.2	-14.0	0.9	2.7

Industrial Employment Trends

*Natural Resources: Forestry, Fishing, Mining, Oil & Gas; Transportation includes warehousing; FIRE: Finance, Insurance, Real Estate & Leasing.

LABOUR MARKET TRENDS

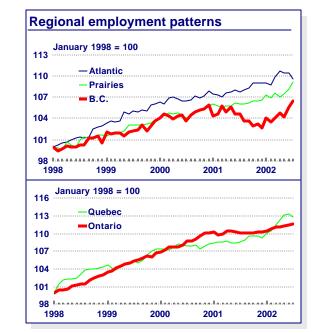
Provincial Overview

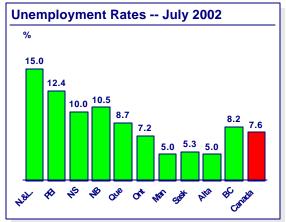
Alberta and British Columbia created most of the jobs in July

- Alberta (+26 000) recorded the strongest employment growth among the provinces in July, mostly in the Services and Natural Resources industries. Employment rose strongly in British Columbia (+16 000), pushing the unemployment rate down to 8.2%. With this increase, employment in this province surpassed its previous peak reached in December 2000.
- Employment declined by 15 000 in Quebec, following six consecutive monthly increases totalling 128 000. Losses were concentrated in the Trade (-18 000) and Manufacturing (-10 000) sectors. Employment rose slightly in Ontario (+6 500) as 19 000 jobs were created in the manufacturing sector, which accounts for nearly all employment gains (72 000 out of 73 000) so far this year.

The unemployment rate increased in most provinces

- Employment continued to decrease in the Atlantic provinces, pushing up the unemployment rates to 12.4% in P.E.I., 10.0% in Nova Scotia and 10.5% in New Brunswick. The unemployment rate decreased to 15.0% in Newfoundland & Labrador as the labour force contracted more than employment.
- The unemployment rate in Manitoba edged up 0.1 percentage point to 5.0%, still the lowest unemployment rate in Canada, along with that in Alberta.





						1		
	E	mployment	(thousan	ds)		Unempl	oyment Ra	te (%)
	<u>Levels</u> 2002	last month		Change since <u>last vear</u>		<u>Levels</u> 2002	<u>Change</u> last	<u>since</u> last
	July	(000's)	%	(000's)	%	July	month	year
Canada	15,416.6	23.0	0.1	344.0	2.3	7.6	0.1	0.5
Newfoundland & Lab	rador 216.7	-1.8	-0.8	7.0	3.3	15.0	-0.7	-0.7
P.E.I.	66.4	-0.2	-0.3	0.5	0.8	12.4	0.3	0.7
Nova Scotia	423.6	-5.1	-1.2	-1.6	-0.4	10.0	0.6	0.3
New Brunswick	343.4	-1.3	-0.4	12.1	3.7	10.5	0.9	-1.3
Quebec	3,599.6	-15.0	-0.4	133.5	3.9	8.7	0.5	0.4
Ontario	6,043.2	6.5	0.1	80.3	1.3	7.2	0.1	0.8
Manitoba	568.4	0.5	0.1	13.7	2.5	5.0	0.1	-0.4
Saskatchewan	479.4	-2.3	-0.5	6.5	1.4	5.3	0.0	-0.5
Alberta	1,691.3	26.0	1.6	57.1	3.5	5.0	-0.6	0.6
B.C.	1,984.8	15.9	0.8	35.1	1.8	8.2	-0.5	0.8

Provincial Employment and Unemployment Trends



PRICES and FINANCIAL MARKETS

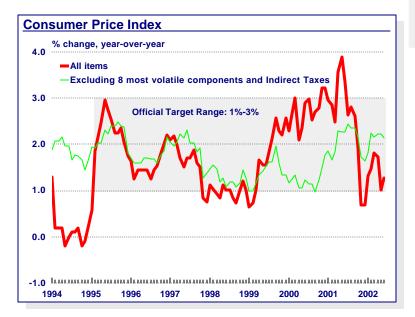
Consumer and Commodity Prices

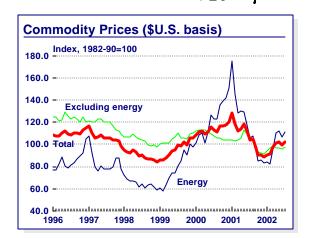
Inflation increased to 1.3% in June...

- On a year-over-year basis, consumer price inflation was 1.3% in June, up from 1.0% in May. An increase in cigarette taxes in New Brunswick, Quebec and Ontario, and higher prices for private transportation and food contributed to the rise in inflation. The 10.4% decline in energy prices in June followed a drop of the same size in May, helping contain inflation in the low range. Total inflation excluding the energy components increased from 2.3% in May to 2.6% in June.
- On a monthly basis, the CPI edged up 0.3% in June, compared with 0.2% in May as a result of higher food prices and cigarette taxes. Prices have slowed in May and June after rising by 0.6% on average in the previous three months.

...and the "core" rate remained close to the midpoint of the official target range

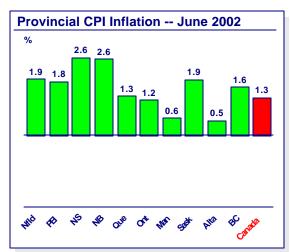
- The "core" rate of inflation, which excludes the eight most volatile components and indirect taxes, inched down to 2.1% in June from 2.2% in May, remaining close to the midpoint of the 1%-3% target range.
- In July, commodity prices were up 2.5% from June, more than offsetting the 2.2% decline in the previous month. Commodity prices have stabilized in recent months, after climbing up from their recent lows at the end of 2001.





Consumer Prices

June 2002	Index (1992=100)	<u>% Chang</u> last month	last
All items CPI	119.0	0.3	1.3
Food	120.9	0.4	2.4
Shelter	113.1	0.0	-1.0
Household operations	114.0	0.2	1.4
Clothing & Footwear	104.2	-0.4	-0.3
Transportation	134.0	-0.1	0.8
Health & Personal Care	115.9	0.2	0.9
Recreation, Educ. & Reading	127.2	0.3	1.3
Alcohol & Tobacco	124.1	4.5	17.7
Excl. 8 Most Volatile/Indirect Ta	xes 119.7	0.2	2.1
Energy	127.0	-1.1	-10.4
Commodity Prices (July 2	002)		
Index, 1982-90=100	102.3	2.5	-2.0
Excluding Energy	97.8	2.0	-5.4
Energy	110.9	3.5	4.5



Short-term and Long-term Interest Rates

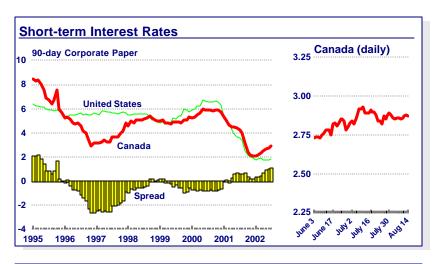


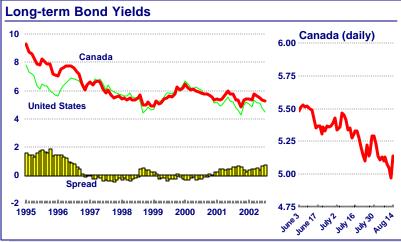
The Bank of Canada raises the overnight rate for the third time this year while the Federal Reserve remains on the sideline

 The Bank of Canada has raised its key lending rate by 25 basis points (bps) in April, June and again in July in light of indications that Canada's economic performance remains fairly robust. This brought the overnight rate to 2.75%, a full percentage point above its U.S. counterpart, which has remained unchanged at 1.75% so far this year. By contrast, the U.S. Federal Reserve decided to keep policy rates unchanged on August 13, but left the door open for lowering the rates should the recent economic weakness continue.

Long-term bond yields drop on flight-to-safety flows

- The pace of decline in long-term bond yields accelerated in recent weeks as investors sought refuge from increased uncertainties associated with the recent global corporate and financial market developments.
- The Canadian 10-year bond yield dropped from 5.4% in late June to 5.2% at the end of July. With their U.S. counterpart falling even more, the Canada-U.S. yield spread has widened to about 72 bps in late July from 62 bps in late June. Lower bond yields have enticed the chartered banks to lower their mortgage rates by about 20 percentage bps.





Key Market Rates

inter interio	tot matoo				
(end of period)	90-day Corporate Paper	spread against U.S.	Long Bond Yield	spread against U.S.	
2000	5.71	-0.60	5.35	0.24	
2001	2.08	0.19	5.44	0.22	
Feb 2002	2.16	0.34	5.31	0.47	
March	2.36	0.42	5.79	0.44	
April	2.46	0.69	5.64	0.53	
May	2.68	0.91	5.49	0.38	
June	2.78	1.03	5.37	0.62	
July	2.88	1.06	5.23	0.72	
Aug 7	2.86	1.15	5.10	0.75	

A positive spread indicates that Canadian rates are above their U.S. counterparts.

Key Lending Rates

(end of period)	Overnight	Prime Lending	Mortgage Rate			
	Rate	Rate	1 year	5 year		
2000	5.75	7.50	7.70	7.95		
2001	2.25	4.00	4.60	6.85		
Feb 2002	2.00	3.75	4.55	6.85		
March	2.00	3.75	5.30	7.30		
April	2.25	4.00	5.40	7.45		
May	2.25	4.00	5.55	7.40		
June	2.50	4.25	5.55	7.25		
July	2.75	4.50	5.35	7.05		
Aug 14	2.75	4.50	5.35	6.80		

(12)

MEI August 2002

Exchange Rates and Stock Prices

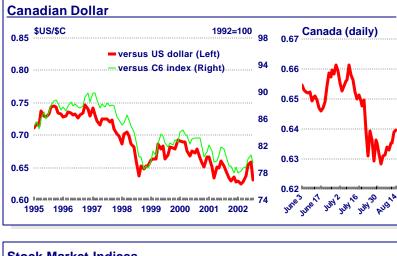


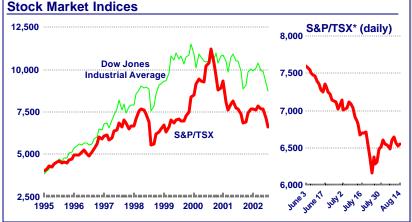
The Canadian dollar suffers from increased global financial market volatility

 The Canadian dollar closed at US¢64.08 on August 15, down from a peak of US¢66.1 five weeks before, but still up from the recent low of US¢62.9 in late July. The recent decline in the dollar reflects increased volatility in global financial markets amid deteriorating investor sentiment strained by further corporate accounting scandals. Softer commodity prices resulting from deteriorating economic prospects in the U.S. have also weighed on the currency.

Shaken investor confidence causes more volatility in equity markets

- North American indices suffered major losses in July, hitting lows last seen four years ago. More disclosures of unacceptable accounting practices together with an uncertain corporate profit outlook sapped investor confidence, prompting a sell-off in favour of assets with more predictable returns. While all the major indices have partially recovered early in August, markets remain highly volatile.
- The S&P/TSX and the Dow Jones hit their lowest level since 1998 late in July, falling to 6161 and 7702 respectively before rebounding late in the month. For July as a whole, the TSX lost 540 points (-7.6%) to 6605 and the Dow Jones lost 507 points (-5.5%) to 8737. On August 15, the TSX closed at 6558 and the Dow Jones at 8818.





The Canadian Dollar

(close)	\$US vs. \$Cdn	index vs. C-6 (92=100)	\$Cdn vs. EURO	yen vs. \$Cdn	
2000	0.6669	81.19	1.370	73.64	
2001	0.6278	78.95	1.387	80.76	
Feb 2002	0.6242	78.38	1.390	83.71	
March	0.6273	78.69	1.392	82.51	
April	0.6376	78.89	1.401	82.69	
May	0.6545	80.15	1.421	81.51	
June	0.6595	80.73	1.465	80.46	
July	0.6318	79.53	1.535	76.25	
Aug 14	0.6396	78.55	1.544	74.46	

Key Stock Market Indexes

	July Close	<u>% chang</u> last month	<u>e from</u> last year
S&P/TSX *	6,605	-7.6	-14.1
Oil & Gas	9,906	-4.5	12.5
Metals & Minerals	3,621	-20.1	-11.6
Utilities	8,816	-4.1	-34.9
Paper & Forest	5,185	-11.4	7.5
Merchandising	7,090	-7.4	14.2
Financial Services	10,108	-5.2	-8.5
Golds	5,377	-15.6	19.6
S&P 500	911.6	-7.9	-24.7
Dow Jones	8,737	-5.5	-17.0

* On May 1st, Canada's main composite index was renamed S&P/TSX. More recently, some securities were delisted to reflect the Toronto stock exchange's new requirements, including criteria such as the stock's liquidity.

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THE UNITED STATES ECONOMY

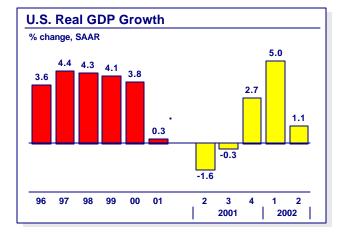
U.S. Economic Trends

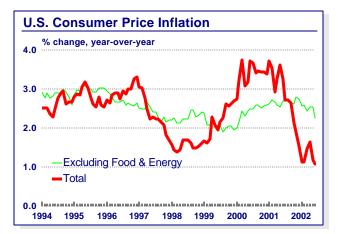
The U.S. economy is slowing down.

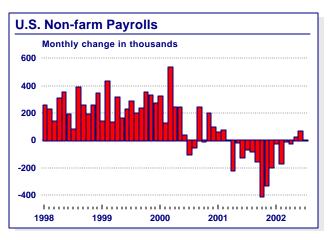
- According to advance estimates, real GDP increased by 1.1% (annualized) in the second quarter, down from a downwardly revised 5.0% growth in the first quarter. The report also included historical revisions, now showing that the economy endured a longer and deeper recession than estimated earlier (see annex). Consumer spending and changes in inventories continued to contribute to growth in the second quarter, but at a much slower pace, while a sharp rise in imports dragged growth down (-2.8%).
- Recent indicators provide a mixed picture, raising concern about the durability and strength of the recovery. In July, the Institute for Supply Management (ISM) stated that its manufacturing index declined to 50.5% compared to 56.2% in June, and the non-manufacturing ISM index dropped to 53.1% (57.2% in June). Consumer confidence fell to 97.1 from 106.3 in June, the worst drop since October of 2001. Retail sales, however, were up in July (+1.2%) as the auto industry revived sales incentives.

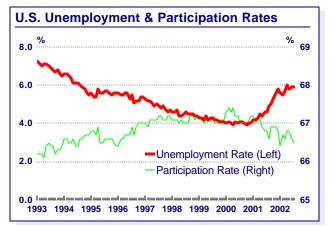
Employment conditions remained weak in July.

- The U.S. unemployment rate remained stable at 5.9%, while total non-farm payroll employment rose only 6 000 in July, following a revised 66 000 in June. So far this year, employment has declined by 116 000, compared to total job losses of over 1.4 million in 2001. Job losses have been concentrated in the manufacturing sector, which now appears to be stabilizing.
- On a year-over-year basis, the Consumer Price Index rose 1.1% and core inflation stood at 2.3% in June, compared with 2.5% in May.









Annex

Historical Revisions of U.S. GDP

- Revisions are made each July to U.S. GDP estimates, incorporating more comprehensive data and improved estimation techniques. Beginning in 1999, revisions were made to current-dollar GDP, national income, disposition of personal income, and productivity. The most significant differences between the previously published and revised estimates for 1999-2001 are:
- From 1998 to 2001, real GDP grew at 2.7% (annualized) down from 3.1%.
- For 2001, revised estimates revealed much slower growth in real GDP (+0.3%) compared to previous estimates (+1.2%). Growth for first quarter of this year was also revised down from 6.1% to 5.0%. Furthermore, the revisions exposed a much longer downturn in the economy as the first three quarters of 2001 reported consecutive negative growth rates.
- Revisions were also incorporated in productivity estimates from 1998-2002. Annual rates of productivity in the non-farm business sector were revised down in 2000 and 2001, from 3.3% and 1.9% to 2.9% and 1.1% respectively. Productivity growth for the first quarter of this year was revised up to 8.6% from 8.4%, the best performance since the second quarter of 1983. However, with output growth estimated to have decelerated, productivity growth fell sharply to 1.1% in the second quarter.

					Seasonal Adjusted at Annual Rates				
					2001				2002
	1998	1999	2000	2001	Q1	Q2	Q3	Q4	Q1
GDP	4.3	4.1	3.8	0.3	-0.6	-1.6	-0.3	2.7	5.0
previous	4.3	4.1	4.1	1.2	1.3	0.3	-1.3	1.7	6.1
Productivity*	n.a.	2.4	2.9	1.1	-1.5	-0.1	2.1	7.3	8.6
previous	n.a.	2.3	3.3	1.9	-0.1	2.1	1.1	5.5	8.4

Revised U.S. Data Estimates

Source: Bureau of Labour Statistics, Bureau of Economic Analysis *Non-farm business productivity

(15)

COMING UP

CANADA

Survey of Manufacturing - June	August 19
International Trade - June	August 20
Consumer Price Index - July	August 21
Financial Statistics for Enterprises - 2nd Quarter	August 29
Real GDP by industry - June	August 30
Balance of International Payments - 2nd Quarter	August 30
National Economic and Financial Accounts - 2nd Quarter	August 30
Bank of Canada (key policy interest rate announcement)	September 4
Labour Force Survey - August	September 6

UNITED STATES

Consumer Price Index - July International Trade in Goods and Services - June GDP - 2nd Quarter (preliminary) The Employment Situation - August Federal Open Market Committee meeting

Key Future Data Releases and Planned Events

August 16 August 20 August 29 September 6 September 24

Note: The August 2002 MEI uses data available as of August 15, 2002

