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# Canadian Economic Accounts Quarterly Review



Second Quarter 2002



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#### About this publication

This publication presents an overview of the economic developments reported in Canada's national accounts for the most recent quarter. The overview covers three broad areas: (1) the National Economic and Financial Accounts, (2) Canada's Balance of International Payments and (3) Gross Domestic Product by Industry.

The publication examines quarterly trends in the major aggregates that comprise Gross Domestic Product (GDP), both income- and expenditure-based, as well as prices and the financing of economic activity. It summarizes Canada's quarterly transactions with non-residents related to international trade, investment income flows, transfers and international investing and financing activities. GDP is examined by industry, both for the last month of the quarter and the quarter as a whole.

The overview is accompanied by graphics and several detailed statistical tables. Some issues also contain more technical articles, explaining national accounts methodology or analysing a particular aspect of the economy.

This publication carries the detailed analyses, charts and statistical tables that, prior to its first issue, were released in *The Daily* (11-001-XIE) under the headings National Economic and Financial Accounts, Canada's Balance of International Payments and Gross Domestic Product by Industry.



Statistics Canada System of National Accounts

## Canadian Economic Accounts Quarterly Review

#### Second Quarter 2002

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#### **Symbols**

The following standard symbols are used in Statistics Canada publications:

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

#### Related products and services

#### National economic and financial accounts

CANSIM tables 378-0001, 378-0002, 380-0001 to 380-0017, 380-0019 to 380-0035, 380-0037, 380-0057, 380-0058,

382-0006, 384-0001, 384-0002, 384-0004 to 384-0013, and 384-0036.

Publication

National income and expenditure

accounts, quarterly estimates <u>13-001-XIB</u>, \$33/\$109; <u>13-001-XPB</u>, \$44/\$145.

Tables and analytical documents

Income and expenditure accounts 13-001-PPB, \$50/\$180 Financial flow accounts 13-014-PPB, \$50/\$180 Estimates of labour income 13F0016XPB, \$20/\$65

Diskettes 13-001-DDB, \$125/\$500; 13-014-DDB, \$300/\$1,200; 13F0016DDB, \$125/\$500;

13-014-XDB, \$60/\$240; 13-001-XDB, \$25/\$100; 13F0016XDB, \$25/\$100.

#### Canada's balance of international payments

CANSIM tables <u>376-0001</u> to <u>376-0017</u>, <u>376-0035</u>

Publication

Canada's balance of international payments 67-001-XIB, \$29/\$93; 67-001-XPB, \$38/\$124.

#### Gross domestic product by industry

CANSIM tables 379-0017 to 379-0022

Publication

Gross domestic product by industry <u>15-001-XIE</u>, \$11/\$110

#### For more information

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#### Overview

Second quarter 2002

Real gross domestic product (GDP) advanced 1.1% in the second quarter, driven by domestic demand and a build-up of inventories. Canada's current account surplus with the rest of the world fell slightly but remained strong at \$4.9 billion. GDP lost momentum towards the end of the quarter, edging up in June.

GDP growth in the second quarter, at 1.1%, matched the average over the previous two quarters and was well above the flat showing of the first three quarters of 2001. Final domestic demand gained 0.9%, matching its first quarter pace. Domestic demand was boosted by strong consumer spending on services and a pick-up of business investment in machinery and equipment which more than offset a dip in housing investment.

Manufacturers, wholesalers and retailers began to replenish stockpiles of inventory after three quarters of drawing down. Corporate profits continued to recover from their tumble in 2001 while healthy gains in employment pushed up labour income. Imports were up strongly to satisfy domestic demand and the rebuilding of inventory.

While the current account surplus fell in the second quarter, it remained above \$4.0 billion for the 10th consecutive quarter, a level not reached before 2000. The lower surplus came as both the goods surplus and the investment income deficit narrowed and the travel deficit widened.

On the financial side of the balance of payments, acquisitions of foreign firms spurred Canadian direct investment abroad while investment in foreign equities continued at a much reduced pace. Foreign direct investment into the Canadian economy was down markedly while portfolio investment was boosted by near record purchases of new shares floated by Canadian companies in the US.

The second quarter saw broad-based strength in GDP across industries. The construction industry and its feeder industries all advanced. Automotive manufacturers raised output for export demand and to replenish inventories at the retail level. The elimination of softwood lumber duties for four weeks during the quarter boosted the forestry and wood products industries. The gains in manufacturing had positive spin-offs for energy, transportation and wholesaling services.

The economy lost momentum towards the end of the quarter after a strong start. GDP edged up 0.1% in June, the same as in May, after a strong 0.8% gain in April. June's increase in GDP was the ninth consecutive monthly advance since the downturn in September 2001.

#### **Canadian Economic Accounts Key Indicators**

	Second quarter 2001	Second quarter 2002	Second quarter 2001 to third quarter 2001	Third quarter 2001 to fourth quarter 2001	Fourth quarter 2001 to first quarter 2002	First quarter 2002 to second quarter 2002
		ly adjusted ual rates				
National economic and financial accounts	\$ millions at	current prices		% change at q	uarterly rates	
Wages, salaries and supplementary labour income Corporation profits before taxes Personal disposable income Personal saving rate <sup>1</sup>	567,676 127,196 660,572 3.7	590,528 124,252 695,596 5.3	0.1 -12.4 0.8	1.0 -9.2 1.3	1.6 11.7 1.7	1.2 9.8 1.5
	\$ millions o	chained 1997				
Personal expenditures Business gross fixed capital formation Gross domestic product at market prices	579,317 183,005 1,026,454	593,119 187,277 1,059,412	-0.1 2.1 -0.1	1.0 -3.7 0.7	0.7 2.1 1.5	0.7 1.9 1.1
Gross domestic product by industry	\$ millions at 1997 prices					
Goods producing industries Services producing industries Industrial production Non-durable manufacturing Durable manufacturing Information and communication technologies sector (ICT)	300,978 639,240 229,505 67,129 97,075 60,099	304,479 661,629 231,715 68,972 98,181 60,694	-1.7 0.5 -2.0 -1.0 -2.3 -1.5	-0.8 1.0 -1.1 0.2 -2.2 -1.4	2.0 1.1 2.4 1.3 3.5 2.3	1.7 0.9 1.7 2.3 2.3 1.6
Balance of payments	\$ millions at	current prices				
		ly adjusted terly rates		actual o	change	
Current account - balance Goods and services - balance Goods - balance Services - balance Investment income - balance Current transfers - balance	8,180 14,596 16,811 -2,215 -6,797 381	4,903 11,829 13,708 -1,879 -7,223 297	-3,788 -3,907 -4,024 117 -32 151	36 570 168 402 -554	862 1,062 963 99 -68 -131	-387 -492 -210 -282 228 -123
	not season	ally adjusted				
Financial account - net flow Canadian assets - net flow Canadian liabilites - net flow	-13,885 -30,698 16,813	-261 -11,782 11,521	 	 	 	

<sup>1</sup> actual rate

<sup>...</sup> not applicable

#### **National Economic and Financial Accounts**

Second quarter 2002

Real gross domestic product (GDP) grew 1.1% in the second quarter on continued strong consumer spending, a pick-up of business investment in machinery and equipment and the rebuilding of inventory. GDP growth has averaged 1.1% over the past three quarters, following a lacklustre showing in the three previous quarters. Final domestic demand grew 0.9%, matching its pace in the first quarter. Inflation (as measured by the chain price index for GDP) rose 1.7%, the second quarter of price increase following two quarters of deflation.

#### Real gross domestic product, chained (1997) \$ 1

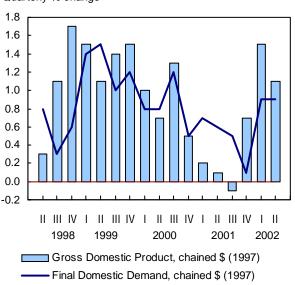
	Second	Third	Fourth	First	Second
	quarter	quarter	quarter	quarter	quarter
	2001	2001	2001	2002	2002
% change	0.1	-0.1	0.7	1.5	1.1
Annualized % change	0.3	-0.5	2.9	6.2	4.3
Year-over-year % change	2.0	0.6	0.8	2.2	3.2

<sup>&</sup>lt;sup>1</sup> The change is the growth rate from one period to the next. The annualized change is the growth rate compounded annually. The year-over-year change is the growth rate of a given quarter compared with the same quarter in a previous year.

Domestic demand was boosted in the second quarter by continued strength in consumer spending and a pick-up in business investment in machinery and equipment which more than offset a dip in housing investment. Manufacturers, wholesalers and retailers replenished stockpiles of inventory after three quarters of drawing them down. Corporate profits continued to recover from their slide in 2001, but remained below their first quarter 2001 peak. Healthy gains in employment pushed up labour income during the quarter. Exports slowed down, as the US economy showed signs of faltering, while imports were up strongly to satisfy domestic demand and the rebuilding of inventories.

#### GDP growth continued at healthy pace

Quarterly % change

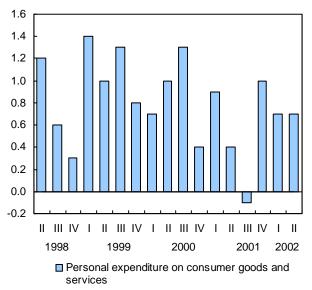


#### Consumers' support continued

Consumers continued to provide strong support to the economy with personal expenditure growing 0.7% in the second quarter. Spending on goods was flat, while that on services increased 1.2% after averaging 0.2% in the previous four quarters.

#### Consumer spending remained strong

Quarterly % change, chained \$ 1997



Outlays for recreational services increased 4.7% due in part to Canadian hockey teams' success in the NHL playoffs. Net spending on games of chance advanced 7.0% as large jackpots boosted lottery ticket sales. Spending on restaurants and accommodation services was up 1.1% after three quarterly declines.

Spending on furniture and household appliances was up, helped by the strong housing market. However, consumers curtailed spending on motor vehicles and tobacco. Purchases of new and used motor vehicles fell 1.1%, but remained at near record levels. Spending on tobacco products slid 2.0%, as federal and provincial governments hiked tobacco taxes. A colder than normal spring brought increased use of electricity, natural gas and other fuels.

Personal income increased 0.9%, buoyed by the third consecutive quarter of healthy gains in labour income ranging between 1.0% and 1.6%. Transfers to government were down 1.2% and personal disposable income increased 1.5%. The saving rate remained at 5.3% after edging up in the previous three quarters. The growth in disposable income coupled with the reduced cost of carrying debt over the past year has likely helped to fuel demand and raise the saving rate. Personal sector borrowing, while still strong, eased in the quarter reflecting both flat spending on consumer goods and a less robust housing market. The household debt-to-income ratio stood at 95.8%, unchanged from the previous quarter.

#### Housing market paused

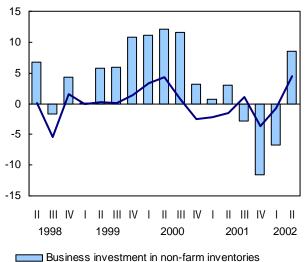
Investment in residential construction edged down 0.4% in the second quarter but remained at historically high levels. New housing construction gained 2.9%, less than one third of the pace of the first quarter. Transfer costs, which include real estate commissions, dropped 10.9% as home resale activity fell for the first time since the fourth quarter of 2000.

#### Inventories build up

Inventories were re-stocked in the second quarter, following three quarters of run-down. Almost one third of the inventory depletion since the third quarter of 2001 was replaced, as manufacturers, retailers and wholesalers all increased their stockpiles. Over half of the build-up was related to replenishing the reduced supply of new motor vehicles on dealers' lots after two quarters of record sales.

#### Motor vehicle inventories replenished





Farm inventories fell during the quarter as farmers are facing a severe drought on the Prairies particularly in Alberta and Saskatchewan, where production estimates are well below average.

#### Corporate profits strengthen

Corporate profits advanced 9.8% in the second quarter, on gains in the manufacturing, wholesaling, retailing and oil and gas industries. Higher energy prices fuelled profits in the fuel extraction industry. Strong exports of motor vehicles and parts drove profits in the automotive manufacturing industry. Continued strength in consumer demand boosted profits in the retailing and wholesaling industries. Manufacturers of computers and electronic products continued to register losses.

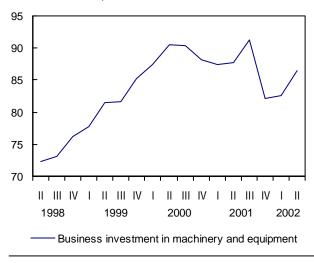
This marks the second quarter of recovery in profits, although they remain short of the peak reached in the first quarter of 2001.

#### Machinery and equipment investment returned

A 4.8% increase in business spending on machinery and equipment in the second quarter boosted plant and equipment spending to its strongest showing since the fourth quarter of 1999. Corporations' demand for funds also advanced in the quarter.

## Business investment in machinery and equipment resumed

billions of chained \$ 1997



Increases in machinery and equipment spending were widespread. Investment in other transportation equipment, such as locomotives and aircraft, was up 13.3%. After five quarterly declines, investment in industrial machinery increased 4.8%. Computers and other office equipment advanced 6.7%, while investment in software was up 3.0%.

Business building construction remained a source of weakness, while engineering construction was up 1.0% after three quarterly declines.

#### Export growth slowed along with US economy

Growth of export volumes slowed to 0.4% in the second quarter from 1.3% in the first, as US demand for imports from Canada weakened. Machinery and equipment, consumer goods and energy products, were the main sources of weakness. Lower sales of aircraft contributed to a 2.9% drop in machinery and equipment exports, the sixth quarterly decline. Automotive products, industrial goods and commercial services were the main sources of strength. New passenger car exports were up 9.9% in the quarter.

## Imports up to meet domestic demand and inventory build-up

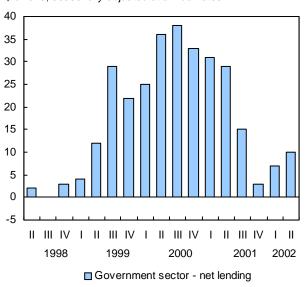
Imports of goods and services jumped 4.0% in the second quarter, after gaining 1.1% in the first, with machinery and equipment and automotive products leading the way. Imports of automotive products were up 6.0%, as Canadian auto manufacturers ramped up production and car dealers replenished new motor vehicle inventories. In tandem with the pick-up in business spending, machinery and equipment imports grew 5.5%, the first increase in seven quarters. Imports of other consumer goods were also up strongly in the quarter to a record level.

### Government interest on the public debt and personal income tax collections fall

The surplus (national accounts basis) for all levels of government combined rose to \$10.2 billion in the second quarter from \$6.6 billion in the first. Total government interest expenses fell \$2.3 billion in the second quarter, following a similar drop in the first, in reaction to declining interest rates over the last year and steady debt retirement during the recent period of government surpluses. At the same time federally collected personal income taxes were weaker as declines in stock market capital gains and the economic slowdown in 2001 reduced payments-on-filing and increased refunds.

#### Government continues to generate surpluses

\$ billions, seasonally adjusted at annual rates



The surplus has averaged less than \$10 billion over the past four quarters, down from over \$30 billion in the previous four quarters.

#### Prices pick up

Inflation (as measured by the chain price index for GDP) rose to 1.7%, almost twice the pace of the previous quarter. Excluding the effect of higher energy prices, this index was up 1.0%. On a year over year basis, prices increased only 0.1% owing to a bout with deflation during the third and fourth quarters of 2001.

Export prices increased 1.7% reflecting higher energy prices. The 2.5% appreciation of the Canadian dollar against the U.S. dollar over the quarter contributed to a 1.0% drop in the price of imports.

#### Gross domestic product income-based

	1998	1999	2000	2001	Fourth	First	Second	First
					quarter 2001	quarter 2002	quarter 2002	quarter 2002 to second quarter 2002
					Seasonal	ly adjusted at	annual rates	
				\$ millions				% change at quarterly rates
Wages, salaries and supplementary labour income <sup>1</sup>	475,335	502,726	545,110	568,864	573,968	583,356	590,528	1.2
Corporation profits before taxes	86,132	108,745	129,821	118,227	101,280	113,152	124,252	9.8
Government business enterprise profits before taxes	7,080	8,544	11,832	10,127	9,376	9,740	10,688	9.7
Interest and miscellaneous investment income Accrued net income of farm operators from farm	47,134	48,012	53,933	53,238	47,908	47,912	49,924	4.2
production  Net income of non-farm unincorporated business,	1,724	1,935	1,758	2,972	2,960	2,704	2,624	-3.0
including rent	57,936	61,351	63,962	66,551	67,892	70,144	72,120	2.8
Inventory valuation adjustment <sup>2</sup>	-753	-2,669	-3,431	21	748	-4,152	204	4,356
Taxes less subsidies, on factors of production	48,899	50,641	51,716	52,577	52,652	52,804	52,828	0.0
Net domestic product at basic prices	723,487	779,285	854,701	872,577	856,784	875,660	903,168	3.1
Taxes less subsidies, on products	68,439	72,947	76,029	75,370	76,988	81,152	82,972	2.2
Capital consumption allowances	122,659	128,625	135,781	144,315	146,796	148,888	150,804	1.3
Statistical discrepancy <sup>2</sup>	388	-333	-1,516	-16	972	1,512	1,268	-244
Gross domestic product at market prices	914,973	980,524	1,064,995	1,092,246	1,081,540	1,107,212	1,138,212	2.8

 $<sup>^{1}\,</sup>$  Includes military pay and allowances.  $^{2}\,$  The change column reflects actual change in millions of dollars for these items.

#### Gross domestic product, expenditure-based

	1998	1999	2000	2001	Fourth quarter 2001	First quarter 2002	Second quarter 2002	First quarter 2002 to second quarter 2002
					Seasonal	ly adjusted at	annual rates	
			\$ millio	ons at current	prices			% change at quarterly rates
Personal expenditure on consumer goods and services Durable goods Semi-durable goods Non-durable goods Services Government current expenditure on goods and services Government gross fixed capital formation Government inventories¹ Business gross fixed capital formation Residential structures Non-residential structures Machinery and equipment Business investment in inventories¹ Non-farm¹ Farm¹ Exports of goods and services Goods Services Deduct: Imports of goods and services Goods Services Statistical discrepancy¹	531,169 71,325 47,262 126,253 286,329 179,317 20,046 -27 161,790 42,497 45,177 74,116 4,733 5,409 -676 379,203 327,160 52,043 360,871 303,395 57,476 -387	560,954 77,660 49,549 132,929 300,816 185,317 22,587 -3 172,710 45,917 46,816 79,977 4,932 55 421,796 367,170 54,626 388,157 326,962 61,195	594,089 81,679 52,078 142,662 317,670 196,004 23,788 24 186,149 48,566 50,890 86,693 8,028 8,189 -161 484,331 425,591 58,740 428,934 363,428 65,506 1,516	620,777 84,805 54,442 149,449 332,081 204,492 26,561 13 189,926 52,154 52,268 85,504 -6,040 47,740 473,000 414,640 58,360 416,498 350,622 65,876	626,940 88,004 55,424 148,416 335,096 208,636 28,012 -24 187,352 55,376 51,792 80,184 -14,348 -12,972 -1,376 444,168 386,864 57,304 398,220 335,040 63,180 -976	635,612 89,932 56,464 151,392 337,824 209,416 8 194,308 60,376 51,244 82,688 -9,400 -8,832 -568 456,228 398,048 58,180 406,164 342,376 63,788 -1,512	645,092 90,160 57,032 154,840 343,060 211,752 29,660 197,916 60,776 51,568 85,572 7,080 7,756 -676 466,132 407,288 58,844 418,132 352,460 65,672 -1,268	1.5 0.3 1.0 2.3 1.5 1.1 3.3 -28 1.9 0.7 0.6 3.5 16,480 16,588 -108 2.2 2.3 1.1 2.9 2.9 3.0
Gross domestic product at market prices	914,973	980,524	1,064,995	1,092,246	1,081,540	1,107,212	1,138,212	2.8
Final domestic demand	892,322	941,568	1,000,030	1,041,756	1,050,940	1,068,052	1,084,420	1.5
			\$ mill	ions chained 1	1997			
Personal expenditure on consumer goods and services Durable goods Semi-durable goods Non-durable goods Services Government current expenditure on goods and services Government gross fixed capital formation Government inventories¹ Business gross fixed capital formation Residential structures Non-residential structures Machinery and equipment Business investment in inventories¹ Non-farm¹ Farm¹ Exports of goods and services Goods Services Deduct: Imports of goods and services Goods Services Statistical discrepancy¹	524,807 71,404 46,855 125,692 280,853 177,277 19,968 -26 159,138 41,980 44,011 73,154 5,964 5,714 220 380,407 329,225 51,155 348,095 294,663 53,487 -386	545,162 777,542 48,267 128,895 290,520 180,637 22,507 -3 170,611 44,265 44,904 81,512 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,543 5,612 6,544 375,093 319,584 55,664 328	565,487 82,234 50,440 131,791 301,173 184,787 23,173 23 182,423 45,796 47,762 89,094 9,451 384 451,677 397,219 54,619 405,785 348,160 57,961 1,443	579,999 85,939 52,360 133,186 308,888 190,967 25,846 13 183,228 47,967 48,126 87,145 -3,516 -2,728 -902 434,523 381,020 53,688 382,378 327,470 55,199	584,710 89,262 53,253 133,341 309,512 192,412 27,288 -24 180,030 50,288 47,230 82,118 -12,657 -11,658 -1,189 428,263 375,090 53,347 365,639 313,676 52,291 -932	588,822 91,251 54,287 134,207 309,896 193,001 27,614 8 183,809 54,276 46,470 82,509 -7,214 -6,776 433,932 380,626 53,504 369,491 318,296 51,688 -1,431	593,119 91,091 54,369 134,739 313,672 193,598 28,496 -20 187,277 53,995 46,514 86,456 7,503 8,594 -1,064 435,861 382,012 54,040 384,147 331,173 53,518 -1,180	0.7 -0.2 0.2 0.4 1.2 0.3 3.2 -28 1.9 -0.5 0.1 4.8 14,717 15,370 -447 0.4 0.4 1.0 4.0 4.0 3.5 251
Gross domestic product at market prices	918,910	968,451	1,012,335	1,027,523	1,032,685	1,048,249	1,059,412	1.1
Final domestic demand	881,182	918,857	955,705	979,919	984,397	993,135	1,002,304	0.9

 $<sup>^{\</sup>rm 1}$  The change column reflects actual change in millions of dollars for these items.

	1998	1999	2000	2001	Fourth quarter 2001	First quarter 2002	Second quarter 2002	First quarter 2002 to second quarter 2002	
	Using seasonally adjusted data								
		In	nplicit chain pr	ice indexes (	1997=100)			% change at quarterly rates	
Personal expenditure on consumer goods and services Government current expenditure on goods and services Government gross fixed capital formation Business gross fixed capital formation Exports of goods and services Imports of goods and services	101.2 101.1 100.4 101.7 99.7 103.7	102.9 102.6 100.4 101.3 100.8 103.5	105.1 106.1 102.7 102.1 107.2 105.7	107.0 107.1 102.8 103.7 108.8 108.9	107.2 108.4 102.7 104.1 103.7 108.9	107.9 108.5 104.0 105.7 105.1 109.9	108.8 109.4 104.1 105.7 106.9 108.8	0.8 0.8 0.1 0.0 1.7 -1.0	
Gross domestic product	99.6	101.3	105.2	106.3	104.7	105.6	107.4	1.7	

102.5

104.7

106.3

106.8

107.5

108.2

0.7

101.3

Final domestic demand

#### Financial market summary table

	1998	1999	2000	2001	Fourth quarter 2001	First quarter 2002	Second quarter 2002	Firs quarte 2002 to second quarte 2002
					Seasonally	adjusted at a	nnual rates	
				\$ millions				Actual change
Persons and unincorporated business Funds raised	38,324	39,178	39,376	40,989	41,480	42,728	41,612	-1,116
Consumer credit	10,675	11,904	13,664	15,125	16,456	16,084	15,724	-360
Bank loans Other loans	3,520 6,909	2,039 6,230	1,680 4,634	180 5,128	-1,248 4,712	-48 3,680	72 3,452	120 -228
Mortgages	17,220	19,005	19,398	20,556	21,560	23,012	22,364	-648
Non-financial private corporations Funds raised	70,858	52,970	78,642	60,117	65,844	39,212	61,628	22,416
Bank loans	8,522	4,232	6,011	-10,508	-26,316	-15,380	3,808	19,188
Other loans	5,560 6,066	6,617 6,738	5,820 7,359	-3,607 -5,094	-4,040 524	-8,628 5,016	-192 2,752	8,436 -2,264
Other short-term paper Mortgages	3,642	4,302	2,267	-5,094 4,234	2,796	5,016	2,752 6,596	1,380
Bonds	13,816	10,456	2,926	42,844	67,032	21,632	9,588	-12,044
Shares	33,252	20,625	54,259	32,248	25,848	31,356	39,076	7,720
Non-financial government enterprises Funds raised	-1,076	-4,974	-3,198	-1,716	-1,616	-2,116	-12,596	-10,480
Bank loans	123	-46	-133	112	-212	624	-284	-908
Other loans	-165 -242	184 -1,908	413 298	517 -379	116 -1,044	312 3,624	-876 -3,468	-1,188 -7,092
Other short-term paper Mortgages	-17	-1,900	-3	37	28	-24	-3,400	-7,092
Bonds	-785	-3,181	-3,773	-2,003	-500	-6,660	-7,972	-1,312
Shares	10	-2	0	0	-4	8	4	-4
Federal government	-9,903	3,494	-18,295	-2,838	-2,824	8,840	4,920	-3,920
Funds raised Bank loans	120	106	106	106	120	104	100	-4
Other loans	0	0	0	0	0	0	0	
Canada short-term paper	-19,370	357	-13,016	14,577	14,584	-4,296	22,652	26,948
Canada Saving Bonds	-2,957	-783	-1,909	-1,819	-7,556	-636	-1,332	-696
Marketable bonds	12,304	3,814	-3,476	-15,702	-9,972	13,668	-16,500	-30,168
Other levels of government Funds raised	8,241	12,637	5,954	8,944	2,844	7,716	15,796	8,080
Bank loans	155	56	1,000	-732	-492	568	352	-216
Other loans	394	162	-768	307	596	132	388	256
Other short-term paper	-1,368	4,390	-1,446	1,124	1,852	60	7,976	7,916
Mortgages Provincial bonds	263 11,408	40 8,100	-62 7,347	-15 8,387	-12 1,004	-20 7,508	28 6,720	48 -788
Municipal bonds	-2,915	-126	-145	-145	-88	-548	292	840
Other bonds	304	15	28	18	-16	16	40	24
Total funds raised by domestic non-financial sectors	106,444	103,305	102,479	105,496	105,728	96,380	111,360	14,980
Consumer credit	10,675	11,904	13,664	15,125	16,456	16,084	15,724	-360
Bank loans Other loans	12,440 12,698	6,387 13,193	8,664 10,099	-10,842 2,345	-28,148 1,384	-14,132 -4,504	4,048 2,772	18,180 7,276
Canada short-term paper	-19,370	357	-13,016	14,577	14,584	-4,296	22,652	26,948
Other short-term paper	4,456	9,220	6,211	-4,349	1,332	8,700	7,260	-1,440
Mortgages	21,108	23,326	21,600	24,812	24,372	28,184	28,988	804
Bonds	31,175	18,295	998	31,580	49,904	34,980	-9,164	-44,144
Shares	33,262	20,623	54,259	32,248	25,844	31,364	39,080	7,716

#### **Canada's Balance of International Payments**

Second quarter 2002

In the second quarter of 2002, the seasonally adjusted current account surplus was \$4.9 billion. While the surplus fell \$0.4 billion, it remained above \$4.0 billion for the tenth consecutive quarter, a level never reached before 2000. A higher deficit for travel and lower surplus on goods, and current transfers were partially offset by a lower deficit for investment income.

In the capital and financial account (not seasonally adjusted), growth in both foreign assets and liabilities slowed dramatically but by a similar amount. Canadian direct investment abroad was higher in the second quarter with half of it coming from renewed activity by Canadian firms in acquiring existing foreign firms. Canadian portfolio investors continued to buy foreign securities but at a reduced pace, similar to that of the second half of 2001. Foreign direct investment flowed moderately into the Canadian economy but down markedly from its robust level of the first quarter. However, foreign portfolio investment in Canadian securities picked up as investors bought Canadian shares, much of it coming by way of new offerings by Canadian companies in the US market.

**Current account balance** \$ billions Seasonally adjusted 16 14 12 10 8 6 4 2 0 -2 -4 -6 -8 II III IV I 2002 1998 1999 2000 2001

#### **Current Account**

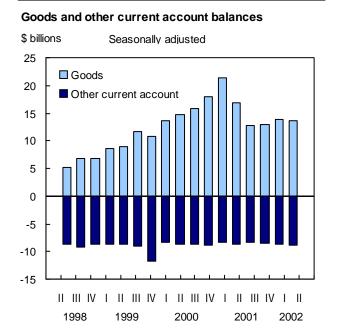
#### Goods imports outpace exports

The surplus for goods fell slightly, \$0.2 billion, to \$13.7 billion as imports rose faster than exports. The largest gain in exports was in energy products where the \$2.2 billion increase reflected higher prices of crude petroleum and natural gas. The rise in exports of automotive products was due entirely to cars. The

increase in industrial goods exports was distributed among several products. Machinery and equipment exports fell \$0.8 billion, concentrated in aircraft, engines and parts. Exports of forestry products, agricultural and fishing products, and other consumer goods, all slowed during the second quarter. Exports of lumber dropped \$0.3 billion during the second quarter. The impact of U.S. duties on lumber exports was particularly large in June.

All the main categories of imported goods, except for agricultural and fishing products, increased during the second quarter. Imports of automotive products rose \$0.9 billion, two-thirds of the increase was in cars and the residual in parts. Machinery and equipment products and energy products also saw significant increases. The rise in energy imports, as with exports, was related to higher prices.

On a geographical basis, the goods surplus with the United States rose for a second consecutive quarter mainly because of the large exports values for energy products. The deficit with European Union countries widened significantly as exports declined somewhat and imports grew noticeably in the second quarter.



#### Higher foreign profits raise investment income

The deficit in investment income fell \$0.2 billion in the second quarter primarily from higher profits on Canadian direct investment abroad that followed three quarters of declines. The communications, finance and insurance, and wood and paper sectors registered the largest increases in profits. The profits on foreign direct investment in Canada rose also but at a slower pace.

#### Travel deficit widens

A lower number of foreign visitors to Canada combined with more Canadians visiting overseas countries led to an increase of \$0.2 billion in the travel deficit. The \$0.4 billion deficit is the highest in the last five quarters but remained in line with previous years' results. Spending by overseas visitors fell \$0.1 billion as their number of visits dropped by more than 7%. On the other hand, Canadian spending overseas grew by \$0.1 billion, as more Canadians visited countries other than United States during the second quarter. Travel in both directions with United States remained relatively stable for the period.

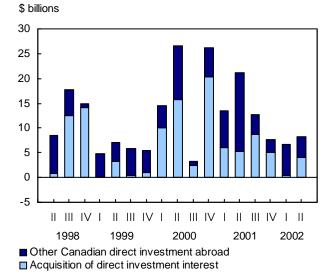
#### Commercial services deficit stable

Both exports and imports of commercial services increased by \$0.3 billion during the second quarter leaving the deficit at \$0.9 billion. All the increase in imports was due to higher payments of commissions for the issuance abroad of new Canadian securities. Higher commissions paid by foreigners on transactions in securities accounted for one-third of the increase on the export side. The rest of the increase was widely distributed among the other categories of services.

## Capital and Financial Account Canadian direct investment abroad higher due to acquisitions of foreign firms

Canadian direct investment abroad was higher at \$8.3 billion in the second quarter with renewed activity by Canadian firms in acquiring existing foreign firms. However, in the last three-quarters, Canada's direct investors have been about half as active as they were on average in the seven preceding quarters. In the second quarter 2002, direct investment went largely to Europe and the United States. Just under one-half was allocated to purchasing existing foreign firms, almost exclusively for cash as acquisitions involving share exchanges were less prevalent. The investment was industrially spread, led by investment in the energy and metallic minerals industry, machinery and transportation and the financial industry including insurance.

#### Canadian direct investment abroad<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Reverse of Balance of Payments signs.

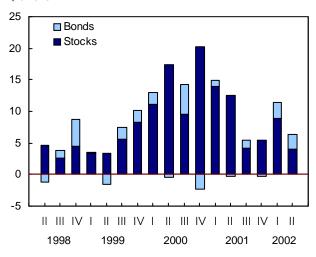
#### Moderate Canadian demand for foreign securities

Canadian portfolio investors, mainly pension funds, increased their holdings in foreign securities by \$6.3 billion in the second quarter, down almost by half from the first quarter. Canadians invested \$2.3 billion in foreign bonds, entirely US government and corporate issues.

The investment in foreign equities of \$4.0 billion was nearly \$5 billion less than that of the first quarter. Much of that first quarter

#### Portfolio investment abroad<sup>1</sup>

\$ billions



<sup>1</sup> Reverse of Balance of Payments signs.

investment had come in the form of new treasury shares issued to Canadian shareholders of Canadian firms that were acquired by foreign companies. There was only a small \$0.4 billion investment of this nature in the second quarter. The investment in the second quarter was roughly split between US and overseas equities.

#### Other investment assets

Other investment assets decreased by \$2.8 billion during the quarter. Loan assets were reduced mainly due to short-term loans (loans under repurchase agreements) while bank loans and government loans partially offset the decrease. Deposit assets were reduced by a similar amount largely due to Canadian banks' transactions in foreign currencies with their foreign affiliates. For a third consecutive quarter, reserve assets increased (\$1.5 billion). Over the quarter, the Canadian dollar gained more than three cents against the U.S. dollar to close at just under US66 cents but depreciated markedly against all other major foreign currencies.

#### Moderate foreign direct investment in the quarter

Moderate foreign direct investment of \$7.9 billion flowed into the Canadian economy. It was down \$9.4 billion from the first quarter, as acquisitions of Canadian firms were at the lowest level in five quarters after a strong first quarter. Direct investment in the second quarter came mostly from the United States and Europe and was industrially diffuse.

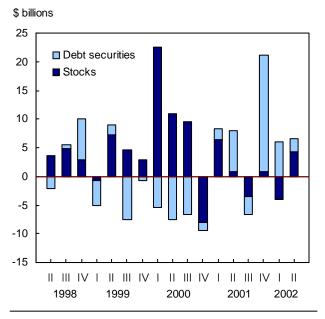
#### Foreign direct investment in Canada

#### \$ billions 50 Other foreign direct 45 investment in Canada 40 ■ Acquisition of direct 35 investment interest 30 25 20 15 10 5 0 -5 Ш Ш Ш Ш 1 Ш Τ 1998 1999 2000 2001 2002

## Stronger foreign portfolio demand for Canadian securities

Foreign demand for Canadian securities rebounded strongly to \$6.5 billion from a first quarter low of \$2.1 billion. Most of the increase came as foreign investors bought \$4.2 billion of Canadian equities after divesting a similar amount in the first quarter. Much of the investment in shares came as a result of successful financing efforts by Canadian companies. They floated a near record amount of new shares in US markets over the quarter. After rising 2% in the first quarter, Canadian stock prices lost ground, as did their American counterparts, falling 9% over the quarter.

#### Portfolio investment in Canada



Foreign investors also bought \$2.3 billion of Canadian debt securities, but this was down dramatically from the two previous quarters. The \$1.9 billion investment in Canadian bonds was less than half of that of the first quarter. While debt financing by corporations continued apace, redemption of Canadian government bonds including provincial enterprises was up strongly. As for Canadian money market paper, the small investment in the second quarter went entirely to federal and provincial government paper partly offset by selling of federal enterprises and corporate paper. While short-term interest rates have risen in Canada in 2002, they have been steady in the United States. This has increased the differential further in favour of investing in Canada.

#### Other investment liabilities

Other liabilities went down by \$2.8 billion, identical to the decrease in other assets. Short-term loans (loans under repurchase agreements) and other liabilities were partly repaid; some offset occurred as deposit liabilities increased, though considerably less than the three previous quarters.

#### **Balance of payments**

• •							
	Second quarter 2001	Third quarter 2001	Fourth quarter 2001	First quarter 2002	Second quarter 2002	2000	2001
			No	t seasonally adju	sted		
				\$ millions			
Current account							
Receipts Goods and Services	123,439	113,503	110,234	111,417	119,530	482,731	471,250
Goods Services	109,003 14,436	96,435 17,067	97,981 12,252	98,878 12,539	105,186 14,344	425,587 57,144	414,638 56,612
Investment income	9,706	8,257	6,963	6,795	7,587	39,815	34,990
Direct investment Portfolio investment	4,703 1,930	3,723 1,954	2,706 1,946	2,803 1,956	3,605 2,016	18,403 6,949	15,791 7,683
Other investment Current Transfers	3,074 1,530	2,580 1,628	2,311 1,889	2,036 1,979	1,966 1,390	14,463 6,097	11,515 7,024
Current Account receipts	134,675	123,388	119,085	120,191	128,507	528,643	513,264
Payments							
Goods and services Goods	109,497 93,248	99,987 83,403	99,591 84,721	100,042 83,922	108,416 92,533	427,997 363,432	415,617 350,623
Services	16,249	16,584	14,869	16,120	15,884	64,565	64,994
Investment income Direct investment	16,393 6,077	14,918 4,860	14,116 4,054	14,713 5,103	14,767 5,587	68,241 23,470	62,524 20,920
Portfolio investment	7,371	7,431	7,563	7,245	7,280	29,240	29,652
Other investment Current transfers	2,945 1,005	2,627 1,167	2,500 1,229	2,365 1,835	1,900 980	15,531 4,624	11,951 5,074
Current Account payments	126,895	116,072	114,936	116,590	124,164	500,862	483,215
Balances	40.040	10.510	40.040	44.075	44.44	E 4 70E	FF 000
Goods and Services Goods	13,942 15,755	13,516 13,032	10,643 13,260	11,375 14,956	11,114 12,654	54,735 62,155	55,633 64,016
Services	-1,814 6,697	483	-2,617	-3,581	-1,540	-7,421	-8,382
Investment income Direct investment	-6,687 -1,374	-6,661 -1,137	-7,153 -1,348	-7,918 -2,300	-7,180 -1,983	-28,427 -5,067	-27,534 -5,129
Portfolio investment Other investments	-5,442 129	-5,478 -47	-5,617 -189	-5,290 -328	-5,264 66	-22,292 -1,068	-21,969 -436
Current transfers	525	461	660	144	410	1,473	1,949
Current Account balance	7,780	7,315	4,150	3,601	4,343	27,781	30,049
Capital and financial account <sup>1, 2</sup>	1 577	1 640	1 017	1 511	1 674	E 270	E 670
Capital Account	1,577	1,648	1,017	1,511	1,674	5,270	5,678
Financial account	-13,885	-517	-6,732	1,573	-261	-26,788	-26,596
Canadian assets, net flows Canadian direct investment abroad	-21,182	-12,675	-7,654	-6,578	-8,273	-70,545	-54,924
Portfolio investment Foreign bonds	-12,263 189	-5,474 -1,345	-5,043 313	-11,382 -2,434	-6,337 -2,295	-62,274 -3,958	-37,718 -1,882
Foreign stocks	-12,452	-4,129	-5,356	-8,947	-4,042	-58,316	-35,836
Other investment Loans	2,747 -3,005	2,665 -1,068	-24,661 -6,672	-6,577 -2,280	2,828 2,128	-9,610 -5,125	-17,743 -7,873
Deposits	7,289	4,433	-13,950	-1,797	1,867	3,977	-1,365
Official international reserves Other assets	135 -1,672	130 -829	-1,128 -2,912	-696 -1,804	-1,450 283	-5,480 -2,981	-3,353 -5,152
Total Canadian assets, net flows	-30,698	-15,484	-37,359	-24,537	-11,782	-142,429	-110,385
Canadian liabilities, net flows				.=	=		
Foreign direct investment in Canada Portfolio investment	15,201 7,882	7,265 -6,576	11,772 21,209	17,212 2,076	7,853 6,492	98,940 14,025	42,527 30,868
Canadian bonds	7,352	921	18,493	4,823	1,923	-22,655	33,609
Canadian stocks Canadian money market	852 -322	-3,540 -3,957	890 1,826	-4,052 1,305	4,225 344	34,973 1,707	4,608 -7,349
Other investment	-6,269 1,566	14,277	-2,354	6,822 1,125	-2,825	2,677	10,394
Loans Deposits	-6,780	4,081 10,779	-7,884 7,298	7,073	-2,743 1,454	2,781 -1,069	-7,730 23,469
Other liabilities Total Canadian liabilities, net flows	-1,055 16,813	-583 14,966	-1,768 30,627	-1,376 26,110	-1,536 11,521	965 115,641	-5,345 83,789
וסנגנו סמוומטומוו וומטווונוסט, ווסנ ווטשט	10,013	14,500	00,021	20,110	11,041	110,041	03,709
Total capital and financial account, net flows	-12,308	1,130	-5,715	3,084	1,413	-21,518	-20,918

<sup>&</sup>lt;sup>1</sup> A minus sign (-) denotes an outflow of capital resulting from an increase in claims on non-residents or from decrease in liabilities to non-residents.
<sup>2</sup> Transactions are recorded on a net basis.

#### **Current account**

Taxasportation	Current account							
Process		quarter	quarter	quarter	quarter	quarter	2000	2001
Content   Cont					Seasonally adjus	ted		
Services	Receipts				\$ millions			
Direct Investment   4,578   3,828   2,903   2,643   3,432   18,403   15,794   Interest   4,678   3,789   2,818   2,607   2,527   5,737   3,748   1,648   1,648   1,648   1,648   1,648   1,648   1,648   1,647   1,649   1,647   1,649   1,647   1,649   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,647   1,649   1,648   1,6	Goods Services Travel Transportation Commercial services Government services	14,296 4,214 2,647 7,072 364	13,931 4,083 2,587 6,898 364	13,878 4,034 2,520 6,962 363	14,133 4,128 2,604 7,044 357	14,334 3,975 2,670 7,331 358	57,144 16,098 11,170 28,471 1,405	56,612 16,682 10,523 27,963 1,444
Private   S84   656   616   701   619   2.350   2.494   Olificial   1.072   1.552   1.241   1.026   822   3.74   4.530   Total   1.051   1.0	Direct investment Interest Profits Portfolio investment Interest Dividends Other investment Total	77 4,501 1,924 516 1,408 3,083	77 3,750 1,958 510 1,447 2,556	89 2,813 1,958 481 1,477 2,282	82 2,561 1,957 467 1,490 2,052	76 3,357 2,003 500 1,503 1,972	573 17,831 6,949 2,192 4,757 14,463	344 15,447 7,683 2,014 5,670 11,515
Payments   Social Astroices	Private Official	1,072	1,152	1,241	1,026	892	3,747	4,530
Goods and Services Goods and Services Goods and Services Goods 89,737 87,630 83,759 85,594 88,116 363,432 350,622 Goods 18,541 16,030 15,574 15,730 16,213 64,665 64,984 Transportation 4,569 4,668 4,342 4,298 4,399 16,114 17,990 Commercial services 31,54 7,798 7,292 7,916 82,33 11,474 12,200 Government services 192 198 199 199 198 2774 7,557 Total 106,248 103,660 99,333 101,324 104,329 427,996 415,517 Investment income Direct investment 1 5,954 4,925 4,457 4,761 5,339 23,470 20,200 Direct investment 1 5,565 4 4,925 4,457 4,761 5,339 23,470 20,200 Direct investment 1 7,363 7,438 7,588 7,237 7,280 29,240 29,652 11,678 11	Total Receipts	132,084	124,498	119,592	122,025	125,076	528,643	513,264
Soon S	Payments							
Direct investment	Goods Services Travel Transportation Commercial services Government services	16,511 4,597 3,569 8,154 192	16,030 4,466 3,568 7,798 198	15,574 4,124 3,322 7,929 199	15,730 4,316 3,298 7,916 199	16,213 4,393 3,389 8,233 198	64,565 18,313 14,004 31,474 774	64,994 17,998 14,209 32,002 785
Private Official	Direct investment Interest Profits Portfolio investment Interest Dividends Other investment	335 5,619 7,363 6,759 603 3,065	333 4,592 7,438 6,820 618 2,808	335 4,122 7,588 6,954 635 2,481	334 4,427 7,237 6,800 437 2,105	336 5,003 7,280 6,863 417 2,012	1,578 21,893 29,240 27,474 1,766 15,531	1,341 19,580 29,652 27,228 2,425 11,951
Balances   Goods and services   Goods   16,811   12,787   12,955   13,918   13,708   62,156   64,016   65ervices   -2,215   -2,098   -1,696   -1,597   -1,879   -7,421   -8,382   71avel   -383   -383   -90   -189   -418   -2,214   -1,316   62,000   -1,000   -2,000   -1,000   -2,000   -1,000   -2,000   -1,000   -2,00	Private Official	602	593	613	644	503	2,211	2,411
Goods and services Goods 16,811 12,787 12,955 13,918 13,708 62,156 64,016 Services -2,215 -2,098 -1,696 -1,597 -1,879 -7,421 -8,382 Travel -383 -383 -90 -1,699 -418 -2,214 -1,316 Transportation -921 -982 -802 -693 -719 -2,834 -3,686 Commercial services -1,082 -901 -966 -873 -902 -3,003 -4,039 Government services 172 167 163 158 160 630 659 Total 14,596 10,689 11,259 12,321 11,829 54,735 55,633  Investment income Direct investment -1,376 -1,098 -1,555 -2,119 -1,907 -5,067 -5,129 Interest -258 -256 -246 -252 -260 -1,005 -996 Interest -258 -256 -246 -252 -260 -1,005 -996 Interest -1,118 -842 -1,309 -1,866 -1,647 -4,062 -4,133 Portfolio investment -5,439 -5,480 -5,630 -5,280 -5,276 -22,292 -21,969 Interest -6,244 -6,309 -6,473 -6,334 -6,363 -25,282 -25,144 Dividends 805 829 843 1,054 1,086 2,991 3,245 Other investment -1,88 -251 -199 -52 -40 -1,068 -4,961 Total -6,797 -6,829 -7,383 -7,451 -7,223 -28,427 -27,534  Current Transfers  Private -88 -27 -77 -38 -91 -63 -170 Official -469 559 628 382 389 1,536 2,119 Total -88 -27 -77 -77 38 -91 -63 -770 Official -469 559 628 382 389 1,536 2,119 Total -88 -27 -77 -77 38 -91 -63 -770 Official -469 559 628 382 389 1,536 2,119	Total payments	123,904	120,106	115,165	116,734	120,173	500,862	483,215
Direct investment Interest         -1,376         -1,098         -1,555         -2,119         -1,907         -5,067         -5,129           Interest         -258         -256         -246         -252         -260         -1,005         -996           Profits         -1,18         -842         -1,309         -1,866         -1,647         -4,062         -4,139           Portfolio investment         -5,439         -5,480         -5,630         -5,280         -5,276         -22,292         -21,969           Interest         -6,244         -6,309         -6,473         -6,334         -6,363         -25,282         -25,214           Dividends         805         829         843         1,054         1,086         2,991         3,245           Other investment         18         -251         -199         -52         -40         -1,068         -436           Total         -6,797         -6,829         -7,383         -7,451         -7,223         -28,427         -27,534           Current Transfers           Private         -88         -27         -77         38         -91         -63         -170           Official         469         559         <	Goods and services Goods Services Travel Transportation Commercial services Government services	-2,215 -383 -921 -1,082 172	-2,098 -383 -982 -901 167	-1,696 -90 -802 -966 163	-1,597 -189 -693 -873 158	-1,879 -418 -719 -902 160	-7,421 -2,214 -2,834 -3,003 630	64,016 -8,382 -1,316 -3,686 -4,039 659 55,633
Private         -88         -27         -77         38         -91         -63         -170           Official         469         559         628         382         389         1,536         2,119           Total         381         532         551         420         297         1,473         1,949	Direct investment Interest Profits Portfolio investment Interest Dividends Other investment	-258 -1,118 -5,439 -6,244 805 18	-256 -842 -5,480 -6,309 829 -251	-246 -1,309 -5,630 -6,473 843 -199	-252 -1,866 -5,280 -6,334 1,054 -52	-260 -1,647 -5,276 -6,363 1,086 -40	-1,005 -4,062 -22,292 -25,282 2,991 -1,068	-25,214 3,245 -436
Current Account 8,180 4,392 4,428 5,290 4,903 27,782 30,049	Private Official	469	559	628	382	389	1,536	-170 2,119 1,949
	Current Account	8,180	4,392	4,428	5,290	4,903	27,782	30,049

#### **Gross Domestic Product by Industry**

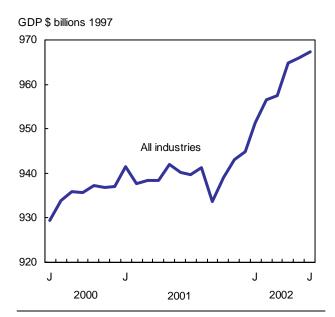
Second quarter 2002

#### Note to readers

Gross domestic product (GDP) of an industry is the value added by labour and capital in transforming inputs purchased from other industries into outputs. The estimates presented here are seasonally adjusted at annual rates and are valued at 1997 prices.

After a strong start to the quarter, economic growth lost momentum as GDP edged up only 0.1% in June, the same as in May. The advance in June represented the ninth consecutive monthly advance since the downturn in September 2001.

#### GDP pace of growth slower



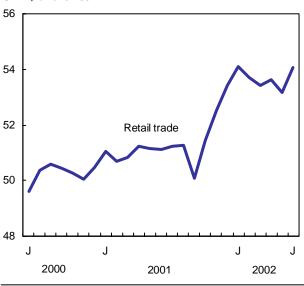
Strong consumer demand for retail goods and continued demand for new housing were responsible for the strength in GDP in June. Industrial production edged down 0.1% as lower output from the mining and utilities sectors offset gains in manufacturing. The mining industry was set back by further reductions in drilling and rigging activity. The recent imposition of tariffs on softwood lumber took its toll on sawmill producers and the rail transportation industry.

#### Consumers open their wallets

Retailing activity surged ahead 1.7% in June, returning to January's level after declining in three of the last five months. Almost all store types experienced increased consumer traffic as shoppers headed back to retailers after a cool spring kept them out of the stores. Sharply higher sales were reported for women's clothing and shoe retailers. Department stores, general merchandise stores and auto parts stores (which also sell seasonal merchandise) also reported increased sales in June. New motor vehicle dealers were the largest contributor to the strength in retail trade. Sales in this trade group increased 1.1%, after four consecutive monthly declines.

#### Retailers benefit from rising sales

GDP \$ billions 1997



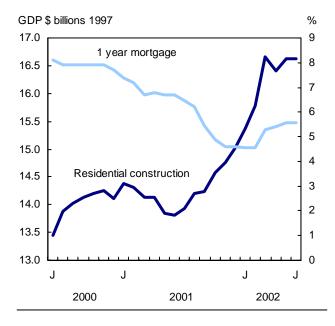
Canadian consumers also spent more money at hotels and restaurants. Both of these industries experienced declines in May and have posted virtually no growth since the start of the year as the number international travellers to Canada slipped for the fourth consecutive month in June. Consumer spending in the arts and entertainment sector plunged 7.6% in June, after surging by 8.4% in May.

#### Housing boom continues

Residential construction increased a further 0.3% in June; new house construction is now 17.5% higher than year-ago levels. Decade high consumer confidence levels propelled by historically low interest rates and large employment gains, encouraged consumers to purchase new homes in record numbers. Housing starts were in excess of the 200,000 mark for most of the year. This high level of demand for new housing put pressure on prices as the new housing price index increased 4.1% over year-ago levels.

The strength in the housing sector led to further increased output in the construction feeder industries. Makers of cement, paint, gypsum and electric lighting equipment all reported gains in June. Manufacturers, wholesalers and retailers of furniture all reported slightly reduced activity levels after making sizeable gains over the past year. Activity levels in the real estate agent and brokerage industry fell 3.7% as consumers also pulled back on their purchases of existing housing. Output levels in this industry peaked in January and fell in four of the five months since then.

#### New homes built in record numbers



#### Transportation equipment manufacturers on a roll

Transportation equipment manufacturers ramped up production for the eighth time in the last nine months in June, raising output levels a further 0.8%. Output levels in this industry have now surpassed the previous peak set in January 2000. The motor vehicle assembly industry was the largest contributor to the strength in this sector as production levels were boosted a further 3.3% to replenish dwindling inventories. High levels of new car sales, since the introduction of generous financing incentives in North America in the fourth quarter of 2001, had greatly reduced the inventories on car dealer lots. Production of heavy-duty trucks was hindered by labour strife in that industry. Meanwhile, the aerospace and parts industry benefited from the resolution of a strike. This was the first full month of production for the aerospace industry since March 2002.

#### Other industries

The output of the provincial government industry increased a further 0.8% in June, after a surge of 9.8% in May. A strike by Ontario public employees had severely reduced the output of this industry in March and April. Strong consumer demand for increased health and education services had positive consequences for the education and health sectors in recent months.

#### **Quarterly Overview**

The second quarter saw widespread industry strength in gross domestic product (GDP). Strong demand for new housing further boosted the construction industry and the construction feeder industries in the manufacturing sector. Automotive manufacturers raised output to replenish dwindled inventories at the retail level. The elimination of softwood lumber duties for four weeks during the quarter accelerated output of the forestry and wood products industries. The gains in manufacturing had positive spin-offs for energy, transportation and wholesaling services. The Information Communication and Technology (ICT) sector expanded output for the second consecutive quarter after contracting throughout all of 2001.

The boom in new housing continued in the second quarter, but at a much reduced pace. Residential construction rose a further 2.0 %, after a sharp increase of 7.1% in the first quarter. For much of 2002, housing starts have been above the 200,000 mark, a level not seen since the late 1980's housing boom. Historically low interest rates, a limited supply of existing housing, and robust consumer confidence tied to strong employment growth have all contributed to this recent housing boom.

Manufacturers, wholesalers and retailers of furniture and appliances all recorded significant gains in the second quarter, as homeowners furnished their new living spaces. The resale housing market is well off its peak in the first quarter; however, levels are still 12.6% higher than the second quarter of 2001. Consumers pulled back on their purchases of non-house-related goods and services, resulting in a 0.2% drop in retailing activity in the second quarter.

Motor vehicle manufacturers ramped up production levels a further 5.4%, although consumer purchases of new cars and trucks flattened out after sharp gains in the previous two quarters. Dwindling supplies of cars and trucks on North American car dealer lots prompted this latest rise in production levels. Motor vehicle parts manufacturers also boosted production levels. Labour strife in the aerospace and parts manufacturing industry led to a 2.6% decrease in output.

The temporary elimination of softwood lumber duties (both countervailing and anti-dumping) from April 22 to May 21 resulted in a sharp increase in output for sawmill producers in the second quarter. However, before the end of the quarter, Canadian sawmills started to gear down production and in some cases, completely shut down mills. Sawmill producers increased output 6.9% in the quarter following a similar increase in the first quarter. The rail and truck transportation industries and lumber wholesalers benefited from these higher production levels.

#### Monthly gross domestic product by industry, at basic prices in 1997 constant dollars

January	February	March	April	May	June	May	June	June
2002r	2002 <sup>r</sup>	2002 <sup>r</sup>	2002 <sup>r</sup>	2002 <sup>r</sup>	2002 <sup>p</sup>	to	2002	2001
						June		to
						2002		June
								2002

0.7 1.3 -1.1 2.2 0.8 0.1	0.5 1.5 1.7 -0.1 0.9 0.5	0.1 0.2 -0.4 1.5 2.0	0.8 1.4 4.5	<b>0.1</b> -0.4	<b>0.1</b> -0.1	\$ change <sup>1</sup> 1,321  -243	\$ level <sup>1</sup> 967,350  303,877	% change 2.9
1.3 -1.1 2.2 0.8 0.1	1.5 1.7 -0.1 0.9 0.5	0.2 -0.4 1.5	1.4	-0.4	***	,	,	
-1.1 2.2 0.8 0.1	1.7 -0.1 0.9 0.5	-0.4 1.5			-0.1	-243	303,877	1.6
2.2 0.8 0.1	-0.1 0.9 0.5	1.5	4.5					1.0
0.8 0.1	0.9 0.5			-1.4	-2.0	-404	20,295	-4.2
0.1	0.5	2 በ	0.1	-2.3	-0.2	-83	35,976	-1.2
			0.8	-0.5	-1.7	-487	27,877	0.1
10		1.3	-1.1	0.9	0.6	326	52,477	5.3
1.0	2.2	-0.7	2.2	-0.3	0.2	405	167,252	2.0
0.4	0.1	0.0	0.5	0.4	0.2	1,564	663,473	3.5
2.3	0.3	0.1	2.2	0.0	0.0	28	60,076	6.4
1.3	-0.7	-0.5	0.4	-0.8	1.7	883	54,054	5.7
0.2	1.3	-0.1	2.2	-0.6	0.2	105	43,659	0.7
-0.3	0.9	-0.6	1.0	0.5	0.4	192	46,547	6.6
0.3	0.2	0.1	0.3	0.1	0.1	160	190,371	3.8
0.8	0.9	0.3	0.3	0.2	0.2	90	41,526	2.2
0.5	0.2	0.1	0.3	0.6	0.6	127	21,247	4.3
0.0	-1.0	1.1	0.5	0.3	0.4	182	43,915	1.1
0.1	0.3	0.1	0.2	0.4	0.3	162	55,054	3.1
0.3			0.8		-7.6	-759		4.0
-1.6								-1.1
0.5		0.1	0.2			39	21,343	2.4
0.3	0.2	-1.4	-1.4	2.8	0.3	165	54,122	2.3
1.8	1.6	0.0	1.7	-0.6	-0.1	-165	231.105	1.3
1.5	1.4	-0.5	2.0	0.1	0.2	125		3.0
2.1			2.3	-0.6	0.3			1.3
0.8	0.7	0.1		-0.1	0.1	1.111		3.0
0.1	-0.3	0.0	-0.3	1.4	0.1	210	146,204	2.0
					- '	-	-,	
0.5	1.4	0.0	1.0	0.2	0.3	155	60,830	1.8
	2.3 1.3 0.2 0.3 0.3 0.8 0.5 0.0 0.1 0.3 1.6 0.5 0.3	1.8	1.8     2.2     -0.7       0.4     0.1     0.0       2.3     0.3     0.1       1.3     -0.7     -0.5       0.2     1.3     -0.1       0.3     0.9     -0.6       0.3     0.2     0.1       0.8     0.9     0.3       0.5     0.2     0.1       0.1     0.3     0.1       0.1     0.3     0.1       0.3     -5.2     6.6       1.6     -0.4     -0.3       0.5     -0.1     0.1       0.3     0.2     -1.4       1.8     1.6     0.0       1.5     1.4     -0.5       2.1     2.7     -0.8       0.8     0.7     0.1       0.1     -0.3     0.0	1.8       2.2       -0.7       2.2         0.4       0.1       0.0       0.5         2.3       0.3       0.1       2.2         1.3       -0.7       -0.5       0.4         0.2       1.3       -0.1       2.2         0.3       0.9       -0.6       1.0         0.3       0.2       0.1       0.3         0.5       0.2       0.1       0.3         0.1       0.3       0.1       0.2         0.3       -5.2       6.6       0.8         1.6       -0.4       -0.3       0.5         0.5       -0.1       0.1       0.2         0.3       0.2       -1.4       -1.4     1.8  1.6  0.0  1.7  1.4  -1.4  1.8  1.6  0.0  1.7  1.5  1.4  -0.5  2.0  2.1  2.7  -0.8  2.3  0.8  0.7  0.1  1.0  0.1  -0.3  0.0  -0.3	1.8         2.2         -0.7         2.2         -0.3           0.4         0.1         0.0         0.5         0.4           2.3         0.3         0.1         2.2         0.0           1.3         -0.7         -0.5         0.4         -0.8           0.2         1.3         -0.1         2.2         -0.6           0.3         0.9         -0.6         1.0         0.5           0.3         0.2         0.1         0.3         0.1           0.8         0.9         0.3         0.3         0.2           0.0         -1.0         1.1         0.5         0.3           0.5         0.2         0.1         0.3         0.6           0.0         -1.0         1.1         0.5         0.3           0.1         0.3         0.1         0.2         0.4           0.3         -5.2         6.6         0.8         8.4           1.6         -0.4         -0.3         0.5         -0.4           0.5         -0.1         0.1         0.2         0.2           0.3         0.2         -1.4         -1.4         2.8    1.8  1.8  1.6  0.0  1.7  1.4  1.0	1.8         2.2         -0.7         2.2         -0.3         0.2           0.4         0.1         0.0         0.5         0.4         0.2           2.3         0.3         0.1         2.2         0.0         0.0           1.3         -0.7         -0.5         0.4         -0.8         1.7           0.2         1.3         -0.1         2.2         -0.6         0.2           0.3         0.9         -0.6         1.0         0.5         0.4           0.3         0.2         0.1         0.3         0.1         0.1           0.8         0.9         0.3         0.3         0.2         0.2           0.5         0.2         0.1         0.3         0.6         0.6           0.5         0.2         0.1         0.3         0.6         0.6           0.0         -1.0         1.1         0.5         0.3         0.4           0.1         0.3         0.1         0.2         0.4         0.3           0.3         0.5         0.2         0.4         0.3           0.3         0.5         -0.4         0.3           0.5         -0.1         0.1	1.8         2.2         -0.7         2.2         -0.3         0.2         405           0.4         0.1         0.0         0.5         0.4         0.2         1,564           2.3         0.3         0.1         2.2         0.0         0.0         28           1.3         -0.7         -0.5         0.4         -0.8         1.7         883           0.2         1.3         -0.1         2.2         -0.6         0.2         105           0.3         0.9         -0.6         1.0         0.5         0.4         192           0.3         0.9         -0.6         1.0         0.5         0.4         192           0.3         0.2         0.1         0.3         0.1         0.1         160           0.8         0.9         0.3         0.3         0.2         0.2         90           0.5         0.2         0.1         0.3         0.6         0.6         127           0.0         -1.0         1.1         0.5         0.3         0.4         182           0.1         0.3         0.1         0.2         0.4         0.3         162           0.3	1.8         2.2         -0.7         2.2         -0.3         0.2         405         167,252           0.4         0.1         0.0         0.5         0.4         0.2         1,564         663,473           2.3         0.3         0.1         2.2         0.0         0.0         28         60,076           1.3         -0.7         -0.5         0.4         -0.8         1.7         883         54,054           0.2         1.3         -0.1         2.2         -0.6         0.2         105         43,659           0.3         0.9         -0.6         1.0         0.5         0.4         192         46,547           0.3         0.2         0.1         0.3         0.1         0.1         160         190,371           0.8         0.9         0.3         0.3         0.2         0.2         90         41,526           0.5         0.2         0.1         0.3         0.6         0.6         127         21,247           0.0         -1.0         1.1         0.5         0.3         0.4         182         43,915           0.1         0.3         0.1         0.2         0.4         0.3

<sup>&</sup>lt;sup>r</sup> Revised figures <sup>p</sup> Preliminary figures <sup>1</sup> Millions of dollars at annual rate.