

Statistics Canada

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MAJOR RELEASES

Gross domestic product by industry, July 2002

The economy expanded a healthy 0.4% in July, following a 0.1% increase in gross domestic product in June. Industrial production rose 1.5% in July, as a result of solid gains in the manufacturing sector.

NEW PRODUCTS 5

RELEASE DATES: October 2002

Vista on the agri-food industry and the farm community September 2002

This edition of *Vista on the agri-food industry and the farm community* contains an article entitled "Organic fruit and vegetable production: Is it for you?" Although more and more consumers appreciate the added value and quality available in organic foods, organic farming still occupies only a small niche in Canada's agricultural sector.

The Fruit and Vegetable Survey tracked plantings, harvesting, production and farm-gate value for certain fruit and vegetable crops to answer several key questions, such as: Does the use of organic production methods result in a lower yield compared with mainstream production practices? Does the farmer receive a price premium for produce grown organically? Does the combination of yield and price for organic produce result in greater or lower gross revenues per acre compared with mainstream practices? The article "Organic fruit and vegetable production: Is it for you?" looks at the issue of organic fruit and vegetable production in this context.

Vista on the agri-food industry and the farm community (21-004-XIE, free) is now available on Statistics Canada's Web site (www.statcan.ca). From the Our products and services page, choose Free publications, then Agriculture.

For more information, contact Patti Wunsch (613-951-0589), Agriculture Division.





2

MAJOR RELEASES

Gross domestic product by industry July 2002

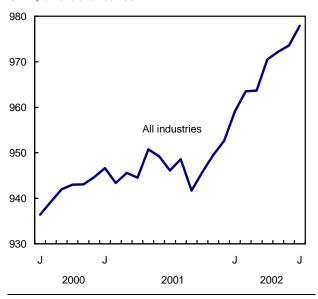
The economy expanded a healthy 0.4% in July, following a 0.1% increase in gross domestic product (GDP) in June. Industrial production rose 1.5% in July, the result of solid gains in the manufacturing sector.

US industrial production grew 0.4% in July. Although both economies registered sharp increases in utilities output, the growth seen in the manufacturing sector in Canada did not occur south of the border.

Manufacturers led the growth in Canada, as strong demand and new US emission regulations on truck engines boosted Canadian production of cars and heavy trucks. Utilities output also surged, as a result of the heat wave that affected eastern Canada and the northeastern United States in early July.

Economy continues to expand

GDP \$ billions chained 1997



Although home resales slowed in July, robust demand for new housing continued to boost construction and its feeder industries in manufacturing. The value of building permits hit an all-time high in July, surpassing the record set in the late 1980s. An increase in residential loans helped the finance industry expand for the seventh consecutive month.

Note to readers

With this release, the monthly Gross Domestic Product (GDP) by industry program has introduced the first stage of conversion to a Chain Fisher formula, by adopting annual chained Input-Output benchmarks in its calculation of real GDP for 1997 to 1999. However, from January 2000 onwards, the data are 1999 Laspeyres-based estimates. The monthly GDP results will now be expressed in chained 1997 dollars. This conversion will bring the monthly GDP by industry estimates more in line with the quarterly expenditure-based GDP data, chained quarterly. For more information, see Statistics Canada's Web site (www.statcan.ca). From the Statistical methods page, choose Methodology, then Chain Fisher Volume Index.

Survey redesigns and methodological changes because of North American Industry Classification System (NAICS) conversion and other developments have resulted in larger than normal annual benchmarking revisions to certain industries.

The definition of the **information and communications technologies (ICT)** sector was modified to conform more closely to the international standard as developed by the Organisation for Economic Co-operation and Development. Specifically, libraries and the retailing of ICT commodities were removed from the aggregation, but due to data limitations we were unable to include the repair of ICT equipment in our aggregation. The estimates were reworked back to January 1997.

US demand for cars and trucks boosts manufacturing

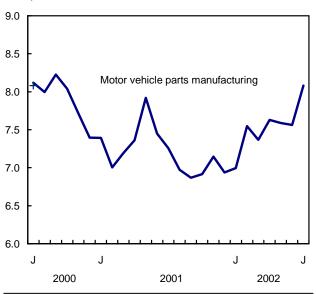
Manufacturing rebounded after a weak June, led by the transportation sector. Canadians' appetite for new cars paused in July but was replaced by rising demand from our car-hungry southern neighbours. Higher production levels resulted from the introduction of new car models and additional production capacity. New emission regulations in the United States, scheduled to come into force October 1, and the resolution of a strike boosted production of heavy trucks.

This new production capacity and shorter-than-usual summer shutdowns produced an unseasonably high flow of new cars to the wholesale market in July. Canadian exports of cars hit their highest level since January 2000, as US auto sales surged in July, stimulated by low interest rates and continued big price incentives. Sales at Canadian car dealerships, on the other hand, declined and were the largest contributor to the contraction in retail trade.

Increased activity in sawmills, particularly in British Columbia where many mills did not take their usual summer shutdowns in July, accounted for most of the strength in wood product manufacturing. Exports of lumber regained some strength after the sharp drop in June, but remained 10.2% below July 2001.

Car and truck production surges

GDP \$ billions chained 1997



The pulp and paper industry also rebounded in July, encouraged by higher pulp prices. Exports for pulp and paper were at their highest levels in about a year, as manufacturers ramped up production. In the second quarter, the capacity utilization rate in paper manufacturing reached 90.1%, the highest level in just over a year.

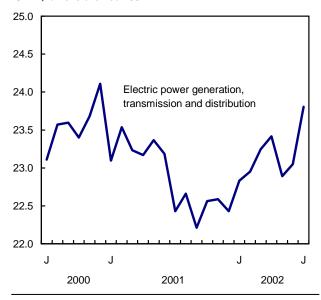
The continuing weakness in the information and communications technology (ICT) manufacturing industry dragged down the total ICT sector. The GDP for ICT manufacturing reached its lowest level since November 2001. Although the drop was widespread, the telephone apparatus industry contributed the most to the decline, as sluggish demand caused several permanent and temporary shutdowns. Wholesaling of computers regained some strength in July, but remained short of May levels.

Utilities propelled by the heat wave

The heat wave in eastern Canada and northeastern United States pushed up electricity demand. Electricity generation and transmission reached its highest level since December 2000. Consumer electricity prices in Canada increased 3.2%, as Ontario broke energy consumption records early in July and forced the import of electricity from the United States and other provinces.

Heat wave leads to increased electricity generation

GDP \$ billions chained 1997



Consumers pull back their spending

Canadian consumers did not spend as freely in July as they did in June, leaving the output in the retail trade industry slightly lower. Although most types of retail stores registered a decline in July, auto dealers contributed the most to the contraction.

Significant increases in spending at service stations and grocery stores were not enough to offset the drop at car dealerships. Lower activity levels were reported in the travel-related industries, including air transportation, hotels, gambling and spectator sports industries.

Drought in western Canada affecting crops

Output in the agriculture, forestry and fishing industry dropped significantly in July. Crop production fell to its lowest level in years, because of the most severe drought experienced in the western provinces in 40 years.

Exports of wheat, rapeseed and other cereals fell sharply in July, resulting from a shortage of these grains. Reduced inventories in July pushed up prices of wheat and rapeseed to levels not seen in three years.

New analytical paper

An analytical paper titled *The Pharmaceutical Industry: An examination and diagnosis* is available today free of charge. This article focusses on how pharmaceutical production is distributed, how this industry differs from other manufacturing industries and

what factors favour its long-term growth. This article will also be published in the July 2002 issue of *Gross domestic product by industry* (15-001-XIE).

Available on CANSIM: tables 379-0017 to 379-0022.

The July 2002 issue of *Gross domestic product* by industry (15-001-XIE, \$11/\$110) will be available in October. A print-on-demand version is available at a different price. See *How to order products*.

For general information or to order data, contact Yolande Chantigny (1-800-887-IMAD; imad@statcan.ca). about the To enquire concepts, methods or data quality of this release, contact Jo Ann MacMillan (613-951-7248; joann.macmillan@statcan.ca), Industry Measures and Analysis Division.

Monthly gross domestic product by industry at basic prices in 1997 chained dollars

	February 2002	March 2002	April 2002	May 2002	June 2002	July 2002	July 2002	July 2001
	2002	2002	2002	2002	2002	2002	2002	to
								July 2002
	Seasonally adjusted							
	Month-to-month % change					\$ level ¹	% change	
All Industries	0.5	0.0	0.7	0.2	0.1	0.4	977,905	3.4
Goods-producing industries	1.4	0.0	1.4	-0.4	-0.2	1.2	306,878	3.7
Agriculture, forestry, fishing and hunting	1.6	-0.2	5.1	0.2	-3.6	-0.2	21,314	-2.9
Mining and oil and gas extraction	0.6	1.0	-0.4	-1.7	0.2	0.9	37,430	1.1
Utilities	0.6	1.6	1.0	-1.5	-0.6	2.9	28,544	6.1
Construction	0.6	0.6	-0.2	0.5	0.5	0.6	52,814	5.5
Manufacturing	2.0	-0.6	1.9	-0.3	0.0	1.4	166,322	4.2
Services-producing industries	0.0	0.0	0.4	0.4	0.3	0.1	671,219	3.2
Wholesale trade	-0.4	0.2	2.3	-0.1	0.1	0.7	57,358	5.1
Retail trade	-0.8	-0.6	0.1	-0.8	1.7	-0.7	53,825	5.0
Transportation and warehousing	1.5	-0.1	1.5	0.0	0.4	-0.2	45,158	0.1
Information and cultural industries	0.5	-0.1	8.0	0.6	0.6	1.0	46,317	8.9
Finance, insurance and real estate	0.0	0.1	0.1	0.1	0.2	0.1	193,428	3.2
Professional, scientific and technical services	0.6	0.2	0.3	0.2	-0.2	0.0	44,796	1.3
Administrative and waste management								
services	0.2	0.2	0.2	0.4	0.9	0.7	21,233	5.2
Education services	-0.9	1.0	0.3	0.5	0.2	0.2	44,308	1.3
Health care and social assistance	0.3	0.2	0.3	0.2	0.4	0.3	56,927	3.2
Arts, entertainment and recreation	-5.4	6.1	0.8	8.4	-6.9	-3.1	8,962	2.9
Accommodation and food services	0.3	-0.8	1.0	-0.4	0.9	-0.2	22,847	-0.2
Other services (except public administration) Public administration	0.0 0.2	0.2 -1.4	0.2	0.3 2.9	0.1 0.3	0.1	22,011	2.5 2.4
Public administration	0.2	-1.4	-1.3	2.9	0.3	-0.2	54,984	2.4
Other aggregations								
Industrial production	1.6	-0.1	1.4	-0.6	0.0	1.5	232,633	3.9
Non-durable manufacturing industries	1.0	-0.4	1.8	0.0	0.3	1.0	68,646	4.9
Durable manufacturing industries	2.8	-0.7	1.9	-0.4	-0.1	1.7	97,717	3.8
Business sector industries	0.6	0.0	0.9	0.0	0.2	0.5	829,898	3.6
Non-business sector industries	-0.2	0.0	-0.3	1.4	0.1	0.0	148,172	1.9
Information and communication technology (ICT) industries	1.2	-0.2	0.9	0.6	0.2	0.1	58,651	2.4

Millions of dollars at annual rates.

NEW PRODUCTS

Vista on the agri-food industry and the farm community, September 2002 Catalogue number 21-004-XIE (free).

Canada's international transactions in securities, July 2002, Vol. 68, no. 7
Catalogue number 67-002-XIB (\$14/\$132).

Canada's international transactions in securities, July 2002, Vol. 68, no. 7
Catalogue number 67-002-XPB (\$18/\$176).

All prices are in Canadian dollars and exclude sales tax. Additional shipping charges apply for delivery outside Canada.

Catalogue numbers with an -XIB or an -XIE extension are Internet versions; those with -XMB or -XME are microfiche; -XPB or -XPE are paper versions; -XDB are electronic versions on diskette and -XCB are electronic versions on compact disc.

How to order products

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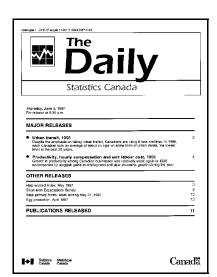
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Authorized agents and bookstores also carry Statistics Canada's catalogued publications.



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RELEASE DATES: OCTOBER 2002

(Release dates are subject to change.)

Release date	Title	Reference period
1	Financing of small and medium-sized enterprises	2000
2	Help-wanted Index	September 2002
3	Moderate alcohol consumption and heart disease	Autumn 2002
4	Production of principal field crops	September 2002
7	Building permits	August 2002
10	New Housing Price Index	August 2002
11	Labour Force Survey	September 2002
15	New motor vehicle sales	August 2002
15	Investment in non residential building construction	Third quarter 2002
16	The evolution of job stability in Canada: Trends and comparisons to US results	1976 to 2001
17	Monthly Survey of Manufacturing	August 2002
18	Canadian international merchandise trade	August 2002
18	Travel between Canada and other countries	August 2002
21	Wholesale trade	August 2002
22	2001 Census of Population: Marital status, common-law status, families, dwellings, households and collectives	2001
23	Retail trade	August 2002
23	Consumer Price Index	September 2002
24	Canada's international transactions in securities	August 2002
24	Composite Index	September 2002
28	Employment, earnings and hours	August 2002
29	Industrial Product Price and Raw Materials Price Indexes	September 2002
29	Employment Insurance	August 2002
30	Family income	2000
31	Gross domestic product by industry	August 2002