



The Daily

Statistics Canada

Thursday, January 3, 2002

Released at 8:30 a.m. Eastern time

MAJOR RELEASES

- **Industrial product and raw materials price indexes, November 2001** 2
The annual rate of growth in industrial product prices for November fell 1.9%, the second consecutive month of negative growth. Raw materials prices declined for the fourth straight month.

OTHER RELEASES

School board revenues and expenditures, 1998 5

NEW PRODUCTS

INDEX: December 2001



MAJOR RELEASES

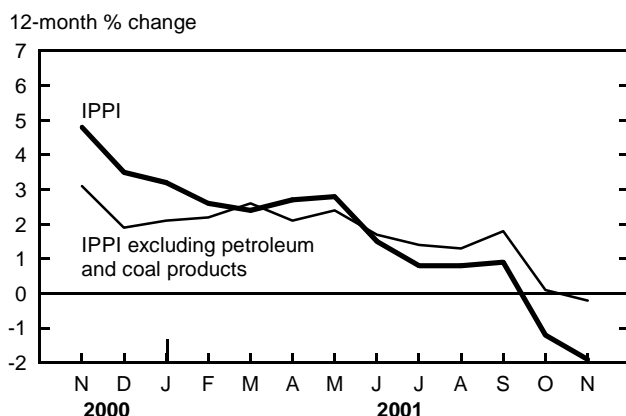
Industrial product and raw materials price indexes

November 2001

Manufacturers' prices, as measured by the Industrial Product Price Index (IPPI), declined 1.9% in November compared with November 2000, their second consecutive month of negative growth. This was a slightly stronger pace than the year-over-year decline of 1.2% in October.

Petroleum and coal product prices tumbled 23.8%, the fifth straight month of negative growth. If petroleum and coal product prices were excluded, the IPPI would have decreased only 0.2% instead of 1.9%.

Petroleum product prices pushed down the IPPI



Lower prices for pulp and paper products and primary metal products also contributed to the annual decline in manufacturers' prices. Higher prices for motor vehicles and fruit, vegetable and feed products as well as meat products partly offset the yearly decrease.

On a month-to-month basis, industrial prices were unchanged in November from October, after declining 1.3% in October from September. Lower prices for petroleum and coal products and meat products were offset by higher prices for autos, trucks and other transportation equipment, primary metal products and lumber products.

Manufacturers paid 16.2% less in November for their raw materials than they did in November 2000, the fourth consecutive month of negative growth. Mineral fuels were responsible for most of the decline in the

Note to readers

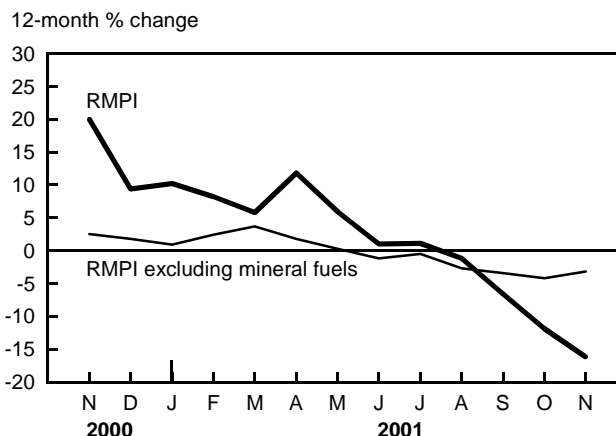
The **Industrial Product Price Index (IPPI)** reflects the prices that producers in Canada receive as the goods leave the plant gate. It does not reflect what the consumer pays. Unlike the Consumer Price Index, the IPPI excludes indirect taxes and all the costs that occur between the time a good leaves the plant and the time the final user takes possession of it, including the transportation, wholesale, and retail costs.

Canadian producers export many goods. They often quote their prices in foreign currencies, particularly for motor vehicles, pulp, paper, and wood products. Therefore, a rise or fall in the value of the Canadian dollar against its U.S. counterpart affects the IPPI.

The **Raw Materials Price Index (RMPI)** reflects the prices paid by Canadian manufacturers for key raw materials. Many of these prices are set in a world market. Unlike the IPPI, the RMPI includes goods not produced in Canada.

Raw Materials Price Index (RMPI), along with wood products and non-ferrous metals.

Crude oil prices continued to influence RMPI growth



If mineral fuels were excluded, the RMPI would have declined only 3.2%. These decreases were partly offset by higher prices for vegetable products and ferrous materials.

On a monthly basis, raw materials prices were down 2.9% in November from October. Lower prices for mineral fuels and animal products were the major contributors to the monthly decrease.

The IPPI (1997=100) was 106.5 in November, unchanged from a revised 106.5 in October. The RMPI

(1997=100) fell to 103.5 in November from its revised level of 106.6 in October.

Crude oil prices continued to decline and lumber prices increase

In the RMPI, crude oil prices were 10.9% lower in November than in October due to high inventories and lower demand. This decrease was reflected in the IPPI; petroleum and coal product prices were down 7.1% from October.

Lumber and other wood product prices were up 1.2% in November from October. Higher prices for softwood lumber were the major factor behind this monthly increase, due in part to lower inventories. On an annual basis, prices for lumber and other wood products were up 1.9%.

Impact of exchange rate pushed up prices

From October to November, the value of the U.S. dollar strengthened against the Canadian dollar, pushing up prices of commodities that are quoted in U.S. dollars, notably automobiles and lumber. If the exchange rate had not changed, the IPPI would have declined 0.5%.

The influence of the dollar was also evident in the year-to-year figures. The IPPI was down 1.9% in November from November 2000, but without the exchange rate effect the IPPI would have decreased 2.5%.

Motor vehicle prices still influenced finished goods

Rising prices for motor vehicles pushed year-over-year prices up for finished goods. Prices for meat, fish and dairy products, tobacco products and machinery and equipment also contributed to the 0.6% increase from November 2000.

On a monthly basis, prices for finished goods were up a slight 0.2% from October. Higher prices for motor

vehicles were partly offset by lower prices for petroleum products and meat, fish and dairy products.

"Finished goods" are those generally purchased for the purposes of either consumption or investment. Most of the foods and feeds category ends up in the hands of consumers. Most capital goods are equipment and machinery generally bought as investment by companies, government agencies or governments. Much of the remainder is bought by consumers.

Prices for input goods continued to decline

Producers of intermediate goods received 3.7% less for their goods in November than they did in November 2000. Lower prices for petroleum products, pulp and paper products and primary metal products were slightly offset by higher prices for motor vehicles.

Prices for input goods were down 0.2% from October. Lower prices for petroleum products and meat, fish and dairy products were the major contributors to this decline.

"Intermediate goods," sometimes referred to as "input goods," are those that are generally bought by manufacturers to be further used in the production process—that is, to make other goods.

Available on CANSIM: tables 329-0038 to 329-0049 and 330-0006.

The November 2001 issue of *Industry price indexes* (62-011-XPB, \$22/\$217) will be available soon. See *How to order products*.

For more information, or to enquire about the concepts, methods or data quality of this release, contact the Client Services Unit (613-951-9606; fax: 613-951-1539; infounit@statcan.ca) or Danielle Gouin (613-951-3375; danielle.gouin@statcan.ca), Prices Division. □

Industrial product price indexes (1997=100)

	Relative importance	November 2000	October 2001 ^r	November 2001 ^p	November 2000 to November 2001	October to November 2001
					% change	
Industrial product price index	100.00	108.6	106.5	106.5	-1.9	0.0
Intermediate goods¹	60.14	107.1	103.3	103.1	-3.7	-0.2
First-stage intermediate goods ²	7.71	114.7	97.6	99.0	-13.7	1.4
Second-stage intermediate goods ³	52.43	105.9	104.1	103.7	-2.1	-0.4
Finished goods⁴	39.86	110.9	111.4	111.6	0.6	0.2
Finished foods and feeds	8.50	104.5	106.6	106.2	1.6	-0.4
Capital equipment	11.73	109.8	110.9	111.8	1.8	0.8
All other finished goods	19.63	114.5	113.8	113.8	-0.6	0.0
Aggregation by commodities						
Meat, fish and dairy products	5.78	103.8	107.8	106.3	2.4	-1.4
Fruit, vegetable, feed and miscellaneous food products	5.99	96.2	98.6	98.9	2.8	0.3
Beverages	1.57	110.0	111.3	111.4	1.3	0.1
Tobacco and tobacco products	0.63	116.9	132.2	132.2	13.1	0.0
Rubber, leather, plastic fabric products	3.30	105.6	105.9	105.9	0.3	0.0
Textile products	1.58	99.7	100.3	100.4	0.7	0.1
Knitted products and clothing	1.51	103.1	103.3	103.3	0.2	0.0
Lumber, sawmill and other wood products	6.30	91.2	91.8	92.9	1.9	1.2
Furniture and fixtures	1.59	105.0	106.6	106.6	1.5	0.0
Pulp and paper products	7.23	123.3	109.7	109.9	-10.9	0.2
Printing and publishing	1.70	110.8	112.0	112.4	1.4	0.4
Primary metal products	7.80	99.1	91.3	92.3	-6.9	1.1
Metal fabricated products	4.11	104.6	105.2	104.9	0.3	-0.3
Machinery and equipment	5.48	105.0	106.0	106.3	1.2	0.3
Autos, trucks and other transportation equipment	22.16	113.0	114.1	115.6	2.3	1.3
Electrical and communications products	5.77	99.9	98.9	99.5	-0.4	0.6
Non-metallic mineral products	1.98	105.9	107.5	107.5	1.5	0.0
Petroleum and coal products ⁵	5.68	155.1	127.3	118.2	-23.8	-7.1
Chemicals and chemical products	7.07	106.1	106.0	105.5	-0.6	-0.5
Miscellaneous manufactured products	2.40	104.4	105.9	106.0	1.5	0.1
Miscellaneous non-manufactured commodities	0.38	81.7	86.7	88.4	8.2	2.0

^r Revised figures.

^p Preliminary figures.

¹ Intermediate goods are goods used principally to produce other goods.

² First-stage intermediate goods are items used most frequently to produce other intermediate goods.

³ Second-stage intermediate goods are items most commonly used to produce final goods.

⁴ Finished goods are goods most commonly used for immediate consumption or for capital investment.

⁵ This index is estimated for the current month.

Raw materials price indexes (1997=100)

	Relative importance	November 2000	October 2001 ^r	November 2001 ^p	November 2000 to November 2001	October to November 2001
					% change	
Raw materials price index (RMPI)	100.00	123.5	106.6	103.5	-16.2	-2.9
Mineral fuels	35.16	189.1	143.2	132.2	-30.1	-7.7
Vegetable products	10.28	80.5	85.5	88.8	10.3	3.9
Animals and animal products	20.30	103.8	105.8	104.1	0.3	-1.6
Wood	15.60	92.2	80.1	80.2	-13.0	0.1
Ferrous materials	3.36	82.8	87.9	87.0	5.1	-1.0
Non-ferrous metals	12.93	88.4	76.2	78.9	-10.7	3.5
Non-metallic minerals	2.38	109.1	109.5	109.3	0.2	-0.2
RMPI excluding mineral fuels	64.84	93.2	89.6	90.2	-3.2	0.7

^r Revised figures.

^p Preliminary figures.

OTHER RELEASES

School board revenues and expenditures 1998

School board expenditures rose 1.5% in 1998 (in current dollars). This was the largest year-over-year increase in school board expenditures since 1994. In comparison, the Consumer Price Index rose 0.9% in 1998. Expenditures by school boards are almost exclusively at the elementary and secondary level. School board spending accounts for the majority of elementary and secondary expenditures.

Total school board expenditures

	1994	1995	1996	1997	1998
	\$ millions current				
Canada	30,958.9	31,063.3	31,016.7	31,140.6^r	31,600.9
Newfoundland	537.4	533.3	529.6	512.4	491.1
Prince Edward Island	120.5	112.8	109.0	115.2	123.0
Nova Scotia	756.5	734.5	724.2	743.7	770.5
New Brunswick	590.2	580.6	573.2	577.7	593.1
Quebec	6,750.2	6,758.2	6,699.8	6,595.5	6,608.1
Ontario	13,459.8	13,506.8	13,277.3	13,243.9	13,589.7
Manitoba	1,184.6	1,193.0	1,193.4	1,209.0	1,242.3
Saskatchewan	929.9	937.5	947.0	976.0	1,019.1
Alberta	2,848.9	2,782.4	2,872.8	3,021.6 ^r	3,152.5
British Columbia	3,561.5	3,695.3	3,867.1	3,922.2	3,791.5
Yukon	59.8	64.0	62.0	63.6	60.6
Northwest Territories	159.6	164.9	161.3	159.8	159.6

^r Revised.

The \$31.6 billion spent by school boards in 1998 represented 3.5% of gross domestic product (GDP). This continued a downward trend that started after 1992, when spending by school boards peaked at 4.3% of GDP.

Total expenditures, expenditures per student and enrolment are strongly related. From 1994 to 1997, expenditures per full-time equivalent student remained relatively stable at about \$6,850 in current dollars. In 1998, they rose to almost \$7,000. Expenditures per student increased in 1998 in every province except Quebec, where a relatively large rise in enrolment contributed to a 4.4% decrease in spending per student. The Territories also showed declines in per-student expenses in 1998 as their total spending dropped.

Expenditures by school boards account for about 80% of total elementary and secondary education spending. Other categories of elementary and

secondary expenditures include private schools, federal schools, special education schools and departmental expenditures by the ministries of education. About 95% of school board revenues come from provincial or territorial governments and local taxation.

Expenditures¹ per full-time equivalent student

	1994	1995	1996	1997	1998
	\$ current				
Canada	6,853	6,853	6,843^r	6,860^r	6,993
Newfoundland	5,221	5,272	5,318 ^r	5,335 ^r	5,362
Prince Edward Island	5,090	4,824	4,610	4,843	5,264
Nova Scotia	5,283	5,180	5,110 ^r	5,133	5,337
New Brunswick	5,780	5,773	5,786	5,902	6,106
Quebec	7,268	7,370	7,372	7,000	6,689
Ontario	7,280	7,213	7,098	7,236	7,580
Manitoba	6,638	6,764	6,786	6,923	7,170
Saskatchewan	5,570	5,670	5,740	5,871	6,126
Alberta	5,981	5,836	5,987	6,236 ^r	6,499
British Columbia	6,847	6,941	7,092	7,054	7,058
Yukon	10,842	11,587	11,913	12,365	11,809
Northwest Territories	13,804	13,746	12,390	11,784	11,579

¹ Expenditures include school board expenditures in previous table, less adult education expenses, plus spending by the departments of education on contributions to teachers' pension plans and services to school boards.

^r Revised.

Expenditures include both operating and capital spending. Operating expenditures are salaries, benefits, supplies and services, fees and contractual services, and other operating costs. These expenses can be further broken down by function (i.e., instruction, administration, transportation, school facilities, and other categories).

Data from 1900 to 1998 are now available for school board revenues and expenditures. Related CANSIM tables will be available soon.

Note: School board revenues and expenditures are reported on a calendar-year basis.

For general information, contact Client Services (1-800-307-3382; 613-951-7608; educationstats@statcan.ca). To enquire about the concepts, methods or data quality of this release, contact Claudio Pagliarello (613-951-1508; claudio.pagliarello@statcan.ca or Raynald Lortie (613-951-1525; raynald.lortie@statcan.ca, Centre for Education Statistics. ■

NEW PRODUCTS

Aviation service bulletin, Vol. 33, no. 11
Catalogue number 51-004-XIB (\$8/\$82).

Air passenger origin and destination,
Canada–United States report, 1999
Catalogue number 51-205-XIB (\$35).

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 -XCD are electronic versions on compact disc.

How to order products

Order products by phone:

Please refer to the • Title • Catalogue number • Volume number • Issue number • Your VISA or MasterCard number.

In Canada and the United States call:

1-800-267-6677

From other countries call:

1-613-951-7277

To fax your order:

1-877-287-4369

Address changes or account inquiries:

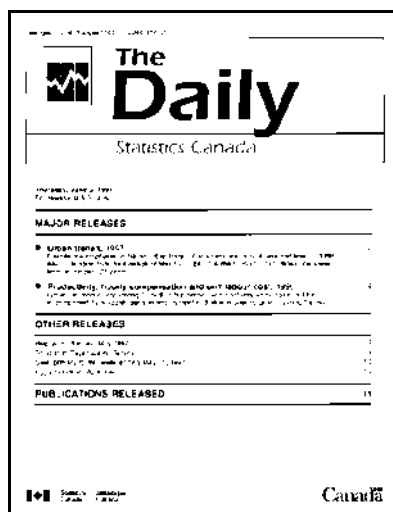
1-800-700-1033

To order a product by mail write: Statistics Canada, Circulation Management, Dissemination Division, Ottawa, K1A 0T6.

Include a cheque or money order payable to **Receiver General of Canada/Publications**. Canadian customers add 7% GST and applicable PST.

To order by Internet: write to order@statcan.ca or download an electronic version by accessing Statistics Canada's Web site (www.statcan.ca) under the headings *Products and services* and *Fee publications* (\$).

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



Statistics Canada's official release bulletin

Catalogue 11-001E.

Published each working day by the Communications Division, Statistics Canada, 10-H, R.H. Coats Bldg., Tunney's Pasture, Ottawa, Ontario K1A 0T6.

To access *The Daily* on the Internet, visit our site at <http://www.statcan.ca>. To receive *The Daily* each morning by E-mail, send an E-mail message to listproc@statcan.ca. Leave the subject line blank. In the body of the message, type "subscribe daily firstname lastname".

Editor: Tom Vradenburg (613-951-1103, tom.vradenburg@statcan.ca)

Head of Official Release: Madeleine Simard (613-951-1088), madeleine.simard@statcan.ca

Published by authority of the Minister responsible for Statistics Canada. © Minister of Industry, 2001. Citation in newsprint, magazine, radio, and television reporting is permitted subject to the requirement that Statistics Canada is acknowledged as the source. Any other reproduction is permitted subject to the requirement that Statistics Canada is acknowledged as the source on all copies as follows: Statistics Canada, *The Daily*, catalogue 11-001E, along with date and page references.



The Daily

Statistics Canada

INDEX

December 2001

Subject	Reference period	Release date
Air traffic designators	November 2001	December 3, 2001
Air traffic statistics	May 2001	December 20, 2001
Aircraft movement statistics	April 2001	December 10, 2001
	October 2001	December 11, 2001
	1999	December 20, 2001
Airport activity statistics	2000	December 13, 2001
Alternative health care practitioners	1998/99	December 13, 2001
Annual Non-store Retail Survey	1999	December 21, 2001
Annual store and chain surveys	1999	December 20, 2001
Annual Survey of Engineering Services		
Industry	1999	December 13, 2001
Annual Survey of Manufactures	1999	December 3, 2001
Annual Survey of Service Industries:		
Management, Scientific and Technical Consulting	1999	December 20, 2001
Annual Survey of Surveying and Mapping Services	1999	December 13, 2001
Annual Survey of Traveller Accommodation	1999	December 12, 2001
Annual Wholesale Trade Survey	1999	December 19, 2001
Architectural services	1999	December 5, 2001
Asphalt roofing	October 2001	December 4, 2001
	November 2001	December 24, 2001
Births	1999	December 10, 2001
Building permits	October 2001	December 6, 2001
Canada food stats		December 4, 2001
Canada's international transactions in securities	October 2001	December 21, 2001
Canadian Aerospace and Defence Sector Survey	2000	December 21, 2001
Canadian economic observer	December 2001	December 20, 2001
Canadian international merchandise trade	October 2001	December 19, 2001
Canadian social trends	Winter 2001	December 11, 2001



INDEX: December 2001

Subject	Reference period	Release date
Canadian Vehicle Survey	First quarter 2001	December 21, 2001
Capital expenditures by type of asset	1998 and 1999	December 7, 2001
Cement	October 2001	December 5, 2001
	November 2001	December 24, 2001
Cereals and oilseeds review	September 2001	December 3, 2001
	October 2001	December 21, 2001
Civil aviation financial statistics	Third quarter 2001	December 13, 2001
Civil aviation operating statistics	October 2001	December 3, 2001
Coal and coke statistics	September 2001	December 4, 2001
	October 2001	December 21, 2001
Composite Index	November 2001	December 17, 2001
Construction type plywood	September 2001	December 18, 2001
	October 2001	December 20, 2001
Construction Union Wage Rate Index	November 2001	December 18, 2001
Consumer Price Index	November 2001	December 20, 2001
Crime comparisons between Canada and the United States	2000	December 18, 2001
Crime statistics	2000	December 10, 2001
Crushing statistics	November 2001	December 20, 2001
Dairy statistics	October 2001	December 17, 2001
Deliveries of major grains	November 2001	December 21, 2001
Demographic statistics	October 1, 2001	December 20, 2001
Department store sales and stocks	November 2001	December 20, 2001
Determinants of skills in science and technology	1996	December 19, 2001
Differences in interprovincial productivity	1996–1997	December 6, 2001
Domestic sales of refined petroleum products	October 2001	December 6, 2001
Egg production	October 2001	December 7, 2001
Electric power generating stations	2000	December 10, 2001
Electric power statistics	September 2001	December 4, 2001
	October 2001	December 21, 2001
Employer pension plans (trusteed pension funds)	Second quarter 2001	December 17, 2001
Employer-sponsored pension plans	January 1, 2000	December 10, 2001
Employment and hours worked of National Accounts	1997 and 1998	December 21, 2001
Employment Insurance	October 2001	December 20, 2001
Employment Insurance coverage	2000	December 18, 2001
Employment, earnings and hours	October 2001	December 21, 2001
Energy supply and demand	2000 and fourth quarter 2000	December 5, 2001
Estimates of household spending	2000	December 12, 2001
Export and import price indexes	October 2001	December 19, 2001
Farm Product Price Index	October 2001	December 21, 2001
Farm product prices	October 2001	December 6, 2001
Farming operating revenues and expenses	2000	December 3, 2001

INDEX: December 2001

Subject	Reference period	Release date
Federal government employment in census metropolitan areas	September 2001	December 20, 2001
Focus on culture	Summer 2001	December 19, 2001
Food services and drinking places	1999	December 17, 2001
For-hire motor carriers of freight annual supplement: Financial statistics	2000	December 21, 2001
For-hire motor carriers of freight, top carriers	Third quarter 2001	December 17, 2001
Gross domestic product by industry	October 2001	December 24, 2001
Health indicators	Vol. 2001, no. 3	December 19, 2001
Help-wanted Index	November 2001	December 6, 2001
Income trends in Canada on CD-ROM	1980 to 1999	December 7, 2001
Industrial capacity utilization rates	Third quarter 2001	December 11, 2001
Industrial chemicals and synthetic resins	October 2001	December 10, 2001
Informatics professional services price indexes	1999	December 13, 2001
Information and communications technologies	2000	December 17, 2001
Inter-corporate ownership	Fourth quarter 2001	December 17, 2001
Labour Force Survey	November 2001	December 7, 2001
Labour productivity, hourly compensation and unit labour cost	Third quarter 2001	December 21, 2001
Light bulbs and tubes	October 2001	December 6, 2001
Measuring student knowledge and skills: The performance of Canada's youth in reading, mathematics and science	2000	December 4, 2001
Measuring student knowledge and skills: The performance of Canada's youth in reading, mathematics and science	2000	December 3, 2001
Mineral wool including fibrous glass insulation	November 2001	December 24, 2001
Monthly Survey of Large Retailers	October 2001	December 18, 2001
Monthly Survey of Manufacturing	October 2001	December 18, 2001
Multifactor productivity	2000	December 17, 2001
National Occupational Classification for Statistics	2001	December 10, 2001
Natural gas sales	October 2001	December 19, 2001
New Housing Price Index	October 2001	December 11, 2001
New motor vehicle sales	October 2001	December 13, 2001
Oils and fats	October 2001	December 13, 2001
Participation in postsecondary education and family income	1998	December 7, 2001

INDEX: December 2001

Subject	Reference period	Release date
Particleboard, oriented strandboard and fibreboard	September 2001 October 2001	December 12, 2001 December 17, 2001
Perspectives on labour and income	Winter 2001 December 2001 online edition	December 12, 2001 December 17, 2001
Pipeline transportation of crude oil and refined petroleum products	July 2001	December 3, 2001
Placement of chicks and turkey poults	November 2001	December 21, 2001
Population of businesses with employees	Third quarter 2001	December 10, 2001
Production and disposition of tobacco products	October 2001	December 3, 2001
Production of principal field crops	November 2001	December 5, 2001
Provincial and territorial government finance: Assets and liabilities	March 31, 2000	December 7, 2001
Public sector employment	Third quarter 2001	December 13, 2001
Pulpwood and wood residue statistics	September 2001 October 2001	December 4, 2001 December 19, 2001
Real estate agents, brokers, appraisers and other real estate activities industries	1999	December 20, 2001
Real estate rental and leasing and property management industries	1999	December 17, 2001
Rental and leasing services industries	1999	December 18, 2001
Residential construction investment	Third quarter 2001	December 3, 2001
Restaurants, caterers and taverns	October 2001	December 13, 2001
Retail trade	October 2001	December 20, 2001
Sentencing in adult criminal courts	1999/2000	December 6, 2001
Shipments of rolled steel	October 2001	December 21, 2001
Shipments of solid fuel-burning heating products	Third quarter 2001	December 3, 2001
Small for-hire and owner operators of motor carriers of freight	1999	December 18, 2001
Specialized design services	1999	December 20, 2001
Steel pipe and tubing	October 2001	December 17, 2001
Steel primary forms	Week ending December 1, 2001 Week ending December 8, 2001 Week ending December 15, 2001 October 2001	December 6, 2001 December 13, 2001 December 20, 2001 December 21, 2001
Steel wire and specified wire products	October 2001	December 17, 2001
Stocks of frozen and chilled meat products	December 2001	December 21, 2001
Stocks of frozen poultry meat	December 1, 2001	December 19, 2001
Survey of Financial Security: Private pension savings	1999	December 14, 2001
Survey of the Construction Industry	1998 and 1999	December 12, 2001
Telecommunications statistics	Third quarter 2001	December 21, 2001
The male-female wage gap: What do the various estimates mean?	1997	December 17, 2001
Translation and interpretation services	1999	December 13, 2001

INDEX: December 2001

Subject	Reference period	Release date
<hr/>		
Travel between Canada and other countries	October 2001	December 18, 2001
Wholesale trade	October 2001	December 19, 2001
Youth custody and community services	1999/2000	December 19, 2001