# The Daily

# Statistics Canada

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#### Releases

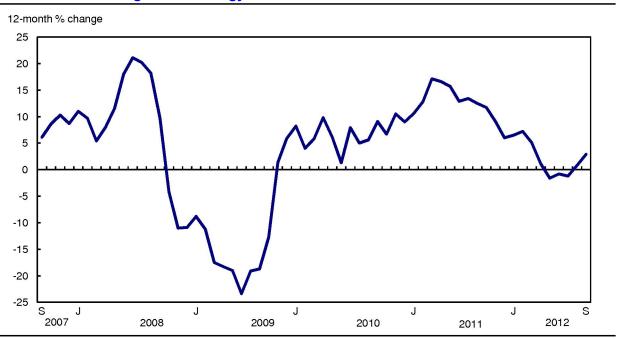
# **Consumer Price Index, September 2012**

Consumer prices rose 1.2% in the 12 months to September, matching the increase in August. Higher energy prices, particularly for gasoline and electricity, led the advance in the Consumer Price Index (CPI) for September. This was tempered by lower year-over-year price increases for the purchase of passenger vehicles and for food purchased from stores.

#### **Energy prices**

Energy prices advanced 2.9% in the 12 months to September after rising 0.8% in August.

Chart 1
The 12-month change in the energy index

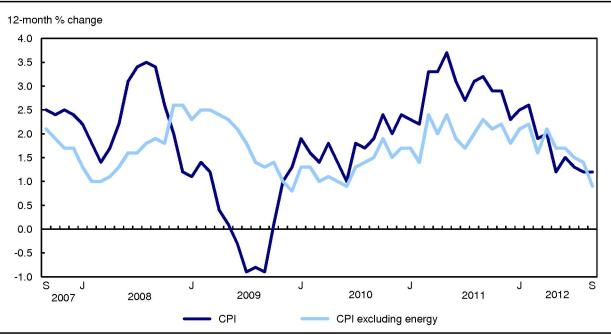


Gasoline prices rose 4.7% in the 12 months to September, following a 2.2% gain the previous month. Compared with August, higher year-over-year price increases for gasoline were recorded in eight provinces, most notably in the Atlantic region.

The cost of electricity rose 6.0% year over year in September after rising 3.4% in August. Increases in Ontario and Alberta continued to lead the rise at the national level.

In contrast, natural gas prices declined 14.2% in the 12 months to September, continuing a pattern of year-over-year declines observed since January 2011.

Chart 2
The 12-month change in the Consumer Price Index (CPI) and CPI excluding energy

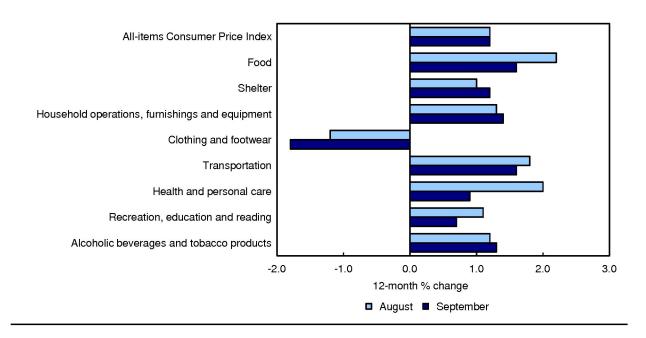


Excluding energy, the CPI rose 0.9% in the 12 months to September, after rising 1.4% in August. This slower rate of change in the CPI excluding energy indicates that energy prices were the main upward contributor to the All-items CPI in September.

## 12-month change in the major components

Consumer prices rose in every major component in the 12 months to September, except for clothing and footwear.

Chart 3
Prices rise in every major component except clothing and footwear



Prices for transportation rose 1.6% in the 12 months to September, after rising 1.8% in August. The advance in the transportation component in September was led by higher prices for gasoline. This was tempered by lower year-over-year price increases for the purchase of passenger vehicles.

Shelter costs rose 1.2% in the 12 months to September, following a 1.0% gain in August. In addition to higher electricity prices, increases were recorded for homeowners' replacement cost and rent. Natural gas prices and mortgage interest cost declined on a year-over-year basis.

Food prices rose 1.6% in the 12 months to September, following a 2.2% increase in August. This slower year-over-year advance was attributable to monthly price decreases in September for food purchased from stores. Notable declines were recorded for fresh vegetables, fresh fruit, meat (particularly fresh or frozen pork) and cereal products.

Tuition fees rose 3.7% in September 2012. This figure reflects the recent decision to freeze tuition fees in Quebec.

#### 12-month change in the provinces

Consumer prices in Newfoundland and Labrador, Prince Edward Island, New Brunswick, and Alberta rose at a faster year-over-year rate in September compared with August, led by higher price increases for gasoline.

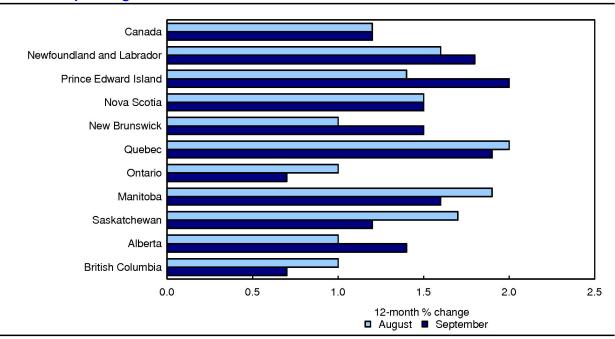


Chart 4
Consumer prices grow at slowest rate in Ontario and British Columbia

Prices in Ontario and British Columbia increased the least (+0.7%) of all provinces in the 12-months to September.

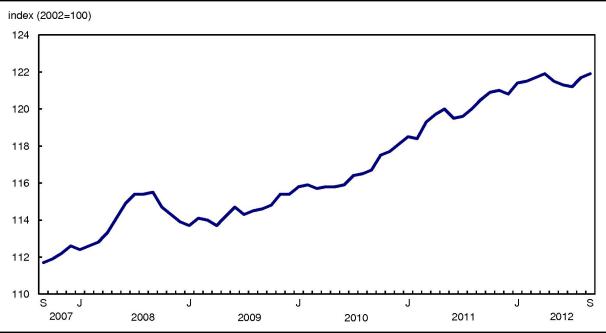
In Ontario, gasoline prices advanced 3.6% in the 12 months to September after rising 0.3% in August. Despite this acceleration in gasoline prices, the year-over-year increase in the Ontario All-items CPI slowed from a 1.0% rise in August to a 0.7% increase in September. The slower pace was primarily the result of smaller monthly price gains in September 2012 compared with September 2011 for both the purchase of passenger vehicles and women's clothing.

Consumer prices in British Columbia increased 0.7% in the 12 months to September, after rising 1.0% in August. British Columbia was the only province where gasoline prices fell (-0.8%) on a year-over-year basis in September.

#### Seasonally adjusted monthly CPI increases

On a seasonally adjusted monthly basis, the CPI increased 0.2% in September after rising 0.4% in August.

**Chart 5 Seasonally adjusted Consumer Price Index increases** 



The seasonally adjusted index for transportation rose 0.9% while the clothing and footwear index went up 0.1%. The food index fell 0.2% in September, following a 0.3% increase in August.

#### Bank of Canada's core index

The Bank of Canada's core index rose 1.3% in the 12 months to September, following a 1.6% increase in August. The slower rate of increase was mostly attributable to smaller price increases for the purchase of passenger vehicles.

On a monthly basis, the seasonally adjusted core index was unchanged in September after rising 0.3% in August.

#### Note to readers

The special aggregate "Energy" includes: electricity; natural gas; fuel oil and other fuels; gasoline; and fuel, parts and supplies for recreational vehicles.

The Bank of Canada's core index excludes eight of the Consumer Price Index's most volatile components (fruit, fruit preparations and nuts; vegetables and vegetable preparations; mortgage interest cost; natural gas; fuel oil and other fuels; gasoline; inter-city transportation; and tobacco products and smokers' supplies) as well as the effects of changes in indirect taxes on the remaining components.

A seasonally adjusted series is one from which seasonal movements have been eliminated. Users employing Consumer Price Index data for indexation purposes are advised to use the unadjusted indexes. For more information on seasonal adjustment, see Seasonal adjustment and identifying economic trends.

Table 1
Consumer Price Index and major components, Canada – Not seasonally adjusted

	Relative importance <sup>1</sup>	September 2011	August 2012	September 2012	August to September 2012	September 2011 to September 2012
	%		(2002=100)		% cha	nge
All-items Consumer Price Index (CPI) Food	100.00 <sup>2</sup> 15.99	<b>120.6</b> 128.2	<b>121.8</b> 131.7	<b>122.0</b> 130.3	<b>0.2</b> -1.1	<b>1.2</b> 1.6
Shelter	27.49	125.7	127.4	127.2	-0.2	1.2
Household operations, furnishings and equipment Clothing and footwear Transportation Health and personal care Recreation, education and reading Alcoholic beverages and tobacco products	11.55 5.31 20.60 4.95 11.20	111.6 95.0 126.3 117.5 106.9	112.7 89.5 127.5 119.8 107.6	113.2 93.3 128.3 118.5 107.7	0.4 4.2 0.6 -1.1 0.1	1.4 -1.8 1.6 0.9 0.7
Special aggregates Core CPI <sup>3</sup> All-items CPI excluding energy Energy <sup>4</sup>	82.15 89.92 10.08	118.4 117.8 156.0	119.7 118.8 159.2	119.9 118.9 160.6	0.2 0.1 0.9	1.3 0.9 2.9
Gasoline All-items CPI excluding food and energy Goods Services	5.80 73.93 47.80 52.20	180.4 115.5 113.5 127.8	184.9 116.0 114.0 129.6	188.8 116.4 114.2 129.8	2.1 0.3 0.2 0.2	4.7 0.8 0.6 1.6

<sup>1. 2009</sup> CPI basket weights at April 2011 prices, Canada, effective May 2011. Detailed weights are available under the Documentation section of survey 2301 (www.statcan.gc.ca/imdb-bmdi/2301-eng.htm)

<sup>(</sup>www.statcan.gc.ca/imdb-bmdi/2301-eng.htm).
2. Figures may not add to 100% as a result of rounding.

<sup>3.</sup> The Bank of Canada's core index excludes eight of the Consumer Price Index's most volatile components (fruit, fruit preparations and nuts; vegetables and vegetable preparations; mortgage interest cost; natural gas; fuel oil and other fuels; gasoline; inter-city transportation; and tobacco products and smokers' supplies) as well as the effects of changes in indirect taxes on the remaining components. For additional information on the core CPI, please consult the Bank of Canada website (www.bankofcanada.ca/rates/indicators/key-variables/inflation-control-target/).

<sup>4.</sup> The special aggregate "Energy" includes: electricity; natural gas; fuel oil and other fuels; gasoline; and fuel, parts and supplies for recreational vehicles.

Table 2 Consumer Price Index by province, and for Whitehorse, Yellowknife and Iqaluit - Not seasonally adjusted

	Relative importance <sup>1</sup>	September 2011	August 2012	September 2012	August to September 2012	September 2011 to September 2012
	%	(2002=100)		% cha	nge	
Canada	100.00 <sup>2</sup>	120.6	121.8	122.0	0.2	1.2
Newfoundland and Labrador	1.29	122.3	124.0	124.5	0.4	1.8
Prince Edward Island	0.35	123.7	125.6	126.2	0.5	2.0
Nova Scotia	2.56	123.8	125.0	125.7	0.6	1.5
New Brunswick	2.06	120.9	121.9	122.7	0.7	1.5
Quebec	21.21	118.7	120.9	120.9	0.0	1.9
Ontario	39.85	121.1	121.8	122.0	0.2	0.7
Manitoba	3.16	119.1	120.5	121.0	0.4	1.6
Saskatchewan	2.90	123.0	124.2	124.5	0.2	1.2
Alberta	11.97	126.0	127.6	127.8	0.2	1.4
British Columbia	14.47	117.3	118.1	118.1	0.0	0.7
Whitehorse	0.08	119.0	121.5	121.4	-0.1	2.0
Yellowknife	0.07	122.3	124.3	123.9	-0.3	1.3
Iqaluit (Dec. 2002=100)	0.02	113.6	115.9	115.9	0.0	2.0

<sup>1. 2009</sup> Consumer Price Index basket weights at April 2011 prices, effective May 2011. Detailed weights are available under the Documentation section of survey 2301 (www.statcan.gc.ca/imdb-bmdi/2301-eng.htm).
2. Figures may not add to 100% as a result of rounding.

Table 3
Consumer Price Index and major components – Seasonally adjusted<sup>1</sup>

	July 2012	August 2012	September 2012	July to August 2012	August to September 2012
	(2002=100)			% change	
All-items Consumer Price Index (CPI)	121.2	121.7	121.9	0.4	0.2
Food	131.0	131.4	131.1	0.3	-0.2
Shelter	127.2	127.4	127.2	0.2	-0.2
Household operations, furnishings and					
equipment	113.1	112.9	113.1	-0.2	0.2
Clothing and footwear	91.6	91.1	91.2	-0.5	0.1
Transportation	125.6	127.3	128.4	1.4	0.9
Health and personal care	118.6	119.3	118.4	0.6	-0.8
Recreation, education and reading	106.1	106.4	106.1	0.3	-0.3
Alcoholic beverages and tobacco					
products	137.6	137.9	137.7	0.2	-0.1
Special aggregates					
Core CPI <sup>2</sup>	119.5	119.8	119.8	0.3	0.0
All-items CPI excluding food and energy <sup>3</sup>	116.1	116.2	116.2	0.1	0.0

<sup>1.</sup> A seasonally adjusted series is one from which seasonal movements have been eliminated. Each month, the previous month's seasonally adjusted index is subject to revision. On an annual basis, the seasonally adjusted values for the last three years are revised with the January data release. Users employing Consumer Price Index (CPI) data for indexation purposes are advised to use the unadjusted indexes. For more information on the availability and uses of seasonally adjusted CPI data, see the Definitions, data sources and methods section of survey 2301 (www.statcan.gc.ca/imdb-bmdi/2301-eng.htm).

#### Available without charge in CANSIM: tables 326-0009, 326-0012, 326-0015 and 326-0020 to 326-0022.

Definitions, data sources and methods: survey number 2301.

For a more detailed analysis, consult the publication *The Consumer Price Index*. The September 2012 issue of *The Consumer Price Index*, Vol. 91, no. 9 (62-001-X, free), is now available from the *Key resource* module of our website under *Publications*.

More information about the concepts and use of the Consumer Price Index are also available online in *Your Guide to the Consumer Price Index* (62-557-X, free) from the *Key resource* module of our website under *Publications*.

The Consumer Price Index for October will be released on November 21.

<sup>2.</sup> The Bank of Canada's core index excludes eight of the Consumer Price Index's most volatile components (fruit, fruit preparations and nuts; vegetables and vegetable preparations; mortgage interest cost; natural gas; fuel oil and other fuels; gasoline; inter-city transportation; and tobacco products and smokers' supplies) as well as the effects of changes in indirect taxes on the remaining components. For additional information on the core CPI, please consult the Bank of Canada website (www.bankofcanada.ca/rates/indicators/key-variables/inflation-control-target/).

<sup>3.</sup> The special aggregate "Energy" includes: electricity; natural gas; fuel oil and other fuels; gasoline; and fuel, parts and supplies for recreational vehicles.

# Production and disposition of tobacco products, September 2012

Canadian manufacturers produced 1.9 billion cigarettes in September, down 12.3% from the previous month. The total number of cigarettes sold decreased by 20.6% to 1.7 billion and closing inventories increased by 9.8% to 2.5 billion cigarettes in September.

#### Note to readers

The May 2012 edition was the last issue of Production and Disposition of Tobacco Products (32-022-X). The data are available free of charge in CANSIM table 303-0062.

Available without charge in CANSIM: table 303-0062.

Definitions, data sources and methods: survey number 2142.

# Cement, August 2012

Data on cement are now available for August.

#### Note to readers

Revised data for July are also available.

Available without charge in CANSIM: tables 303-0060 and 303-0061.

Definitions, data sources and methods: survey number 2140.

# Pipeline transportation of crude oil and refined petroleum products, January 2012

Data on the net receipts of crude oil and equivalent hydrocarbons, liquefied petroleum gases and refined petroleum products, pipeline exports of crude oil and deliveries of crude oil by pipeline to Canadian refineries are now available for January.

#### Note to readers

Data from January to December 2011 have been revised.

Available without charge in CANSIM: tables 133-0001 to 133-0005.

Definitions, data sources and methods: survey numbers 2148 and 2191.

# Supply and disposition of crude oil and equivalent, January 2012

Data on the supply and disposition of crude oil and equivalent are now available for January.

#### Note to readers

Data from January to December 2011 have been revised.

Available without charge in CANSIM: table 126-0001.

Definitions, data sources and methods: survey number 2198.

For more information, contact Statistics Canada's National Contact Centre (toll-free 1-800-263-1136; 613-951-8116; infostats@statcan.gc.ca).

To enquire about the concepts, methods or data quality of this release, contact Anthony Caouette (613-951-2515), Manufacturing and Energy Division.

# New products and studies

## **New products**

**The Consumer Price Index**, September 2012, Vol. 91, no. 9 Catalogue number 62-001-X (HTML, free | PDF, free)

Wholesale Trade, August 2012, Vol. 75, no. 8 Catalogue number 63-008-X (HTML, free | PDF, free)

#### **New studies**

Economic Insights: "Recent Developments in the Canadian Economy: Fall 2012", No. 19 Catalogue number 11-626-X2012019 (HTML, free | PDF, free)

# Release dates: October 22 to 26, 2012

(Release dates are subject to change.)

Release date	Title	Reference period
23	Retail trade	August 2012
24	2011 Census of Population: Language	-
25	Payroll employment, earnings and hours	August 2012

See also the release dates for major economic indicators for the rest of the year.



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