# The Daily

# Statistics Canada

Friday, August 23, 2013

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# Releases

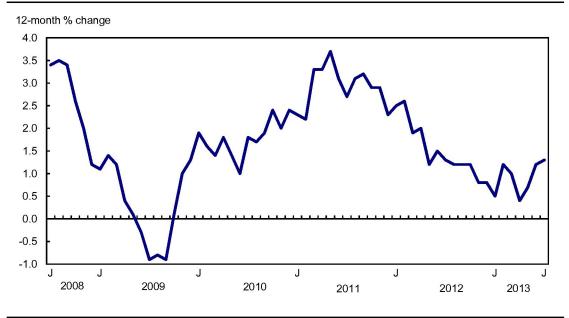
Consumer Price Index, July 2013  Consumer prices rose 1.3% in the 12 months to July, following a 1.2% increase in June. On a seasonally adjusted monthly basis, the Consumer Price Index rose 0.2% in July, matching the increases in May and June.	2
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# Releases

# **Consumer Price Index, July 2013**

The Consumer Price Index (CPI) rose 1.3% in the 12 months to July, following a 1.2% increase in June.

**Chart 1 The 12-month change in the Consumer Price Index** 



The increase in the CPI in July was led by transportation prices, which rose 2.7% on a year-over-year basis, following a 2.0% gain in June.

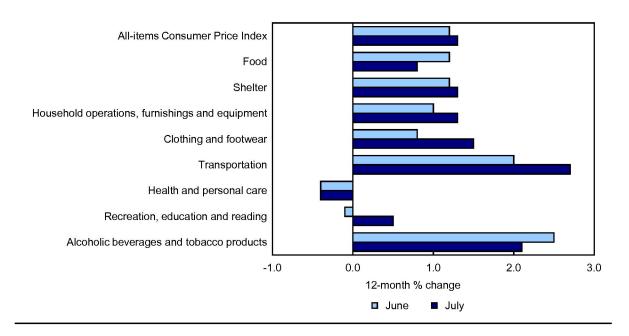
Compared with July last year, consumers paid 6.1% more for gasoline. This followed a 4.6% increase in June. Gasoline prices rose in all provinces, with Prince Edward Island (+13.9%) recording the largest gain and Saskatchewan (+2.7%) posting the smallest increase.

Prices for the purchase of passenger vehicles rose 2.0% in the 12 months to July, matching the increase in June.

# 12-month change in the major components

In addition to transportation, the shelter component was a main upward contributor to the increase in the CPI in July. At the same time, the food index posted its smallest year-over-year increase in over three years. The index for health and personal care was the only major component to record a decline in July.

**Chart 2 Prices increase in seven of eight major components** 



Shelter costs rose 1.3% in the 12 months to July, after increasing 1.2% in June. Compared with July last year, natural gas prices and rent increased, while mortgage interest cost declined 3.8%.

Food prices rose 0.8% in the 12 months to July, following a 1.2% advance in June. The July increase was the smallest gain in food prices since June 2010. The cost of food purchased from stores rose 0.5% in the 12 months to July, a smaller increase than in June (+1.3%). Prices for fresh fruit, fresh vegetables and meat all increased less in July compared with June.

Conversely, prices for food purchased from restaurants advanced 1.5% on a year-over-year basis in July, following a 1.1% increase in June.

The health and personal care component decreased on a year-over-year basis for the fourth consecutive month in July. These declines followed more than a decade of price increases. The recent declines are mainly attributable to falling prices for prescribed medicines.

### 12-month change in the provinces

Consumer prices rose in nine provinces in the 12 months to July with the largest increase occurring in Manitoba. The exception was British Columbia, where prices posted no change on a year-over-year basis in July.

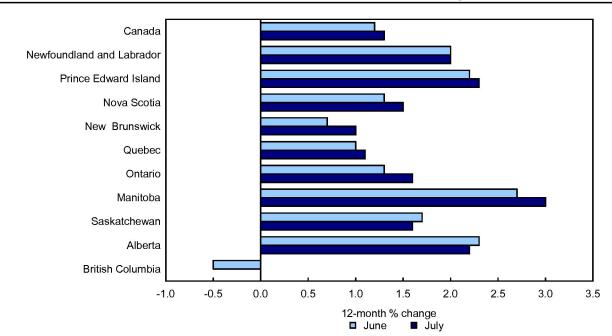


Chart 3
Consumer prices increase the most in Manitoba and post no change in British Columbia

In Manitoba, consumer prices rose 3.0% in the 12 months to July, following a 2.7% gain in June. Manitoba posted larger year-over-year price increases for gasoline, for passenger vehicle registration fees and for cigarettes compared with the national average. On July 1, 2013, the Provincial Sales Tax in Manitoba rose from 7% to 8%.

Prices in British Columbia posted no change in the 12 months to July, after falling 0.5% in June. The province continued to post year-over-year price decreases for food purchased from restaurants and homeowners' replacement cost. Conversely, consumers in British Columbia paid 7.3% more for gasoline in July compared with the same month a year ago.

Saskatchewan and Alberta were the only two provinces where consumer prices rose at a slower year-over-year rate in July compared with June. In both provinces, prices for gasoline, for natural gas and for the purchase of passenger vehicles advanced less in the 12 months to July than in the 12 months to June.

# Seasonally adjusted monthly CPI increases

On a seasonally adjusted monthly basis, the CPI rose 0.2% in July, matching the increases in May and June.

index (2002=100)

124

122

120

118

116

114

112

2010

Chart 4
Seasonally adjusted monthly Consumer Price Index

2009

On a seasonally adjusted basis, four of the eight major components posted increases in July. The largest gain was in the household operations, furnishings and equipment component (+0.4%).

2011

2012

2013

The price indexes for clothing and footwear as well as transportation posted no change in July. However, before seasonal adjustment, these indexes decreased 0.9% and 0.3% respectively. This indicates that the observed price declines for these components were largely seasonal.

The seasonally adjusted indexes for food (-0.1%) and for alcoholic beverages and tobacco products (-0.3%) were the only components to post declines.

### Bank of Canada's core index

2008

The Bank of Canada's core index rose 1.4% in the 12 months to July, following a 1.3% increase in June.

On a monthly basis, the seasonally adjusted core index increased 0.1% in July, after rising 0.2% in the previous month.

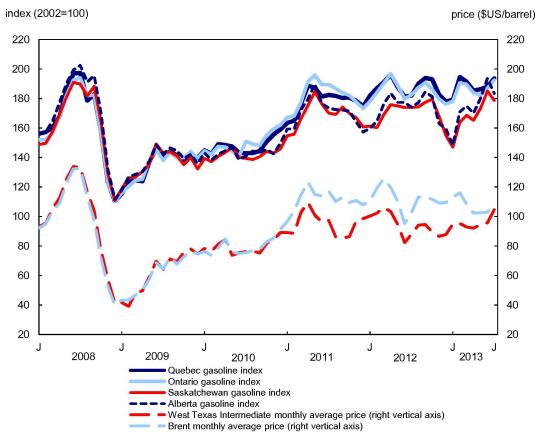
# Shrinking gaps between provincial gasoline price indexes and between crude oil benchmarks

Starting in 2011, provincial gasoline price indexes began to diverge. In general, gasoline price indexes increased at a slightly faster pace in Central and Eastern Canada than in the West, resulting in a spread between some provincial gasoline indexes.

This observed spread in price indexes for gasoline is largely associated with the dual crude oil market in Canada and the price differential between the West Texas Intermediate (WTI) and Brent crude oil benchmarks.

In recent months, the divergence between provincial gasoline price indexes has disappeared. The closing of this gap between gasoline price indexes has coincided with the shrinking of the price differential between the two crude oil benchmarks.

Chart 5
Gap between provincial gasoline price indexes closes as crude oil price differential shrinks



**Source(s):** Statistics Canada, Consumer Price Index, 2009 basket, CANSIM Table 326-0020 and U.S. Energy Information Administration. *Petroleum and Other Liquids, Data, Spot Prices. http://www.eia.gov/* 

For more information on the divergence between provincial gasoline price indexes and the dual crude oil market in Canada see "Study: Canada's dual crude oil market and the influence on changes in gasoline prices".

### Note to readers

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

The Bank of Canada's core index excludes eight of the CPI'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.

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

	Relative importance <sup>1</sup>	July 2012	June 2013	July 2013	June to July 2013	July 2012 to July 2013
	%		(2002=100)		% cha	inge
All-items Consumer Price Index						
(CPI)	100.00 <sup>2</sup>	121.5	123.0	123.1	0.1	1.3
Food	16.60	131.7	132.5	132.7	0.2	0.8
Shelter	26.26	127.2	128.5	128.8	0.2	1.3
Household operations, furnishings						
and equipment	12.66	113.0	114.2	114.5	0.3	1.3
Clothing and footwear	5.82	89.1	91.2	90.4	-0.9	1.5
Transportation	19.98	126.4	130.2	129.8	-0.3	2.7
Health and personal care	4.93	118.5	118.4	118.0	-0.3	-0.4
Recreation, education and reading	10.96	107.2	106.6	107.7	1.0	0.5
Alcoholic beverages and tobacco						
products	2.79	137.6	140.9	140.5	-0.3	2.1
Special aggregates						
Core CPI <sup>3</sup>	84.91	119.3	121.0	121.0	0.0	1.4
All-items CPI excluding energy	91.44	118.7	119.9	119.9	0.0	1.0
Energy <sup>4</sup>	8.56	156.0	162.1	164.2	1.3	5.3
Gasoline	4.62	180.1	188.5	191.0	1.3	6.1
All-items CPI excluding food and	1.02	100.1	100.0	101.0	1.0	0.1
energy	74.85	115.8	117.2	117.1	-0.1	1.1
Goods	48.18	113.2	114.8	114.7	-0.1	1.3
Services	51.82	129.7	131.1	131.5	0.3	1.4

<sup>1. 2011</sup> CPI basket weights at January 2013 prices, Canada, effective February 2013. Detailed weights are available under the Documentation section of survey 2301 (www.statcan.gc.ca/imdb-bmdi/2301-eng.htm).

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

	Relative importance <sup>1</sup>	July 2012	June 2013	July 2013	June to July 2013	July 2012 to July 2013
	%		(2002=100)		% cha	nge
Canada	100.00 <sup>2</sup>	121.5	123.0	123.1	0.1	1.3
Newfoundland and Labrador	1.36	123.6	126.0	126.1	0.1	2.0
Prince Edward Island	0.36	125.2	127.9	128.1	0.2	2.3
Nova Scotia	2.59	124.5	126.4	126.4	0.0	1.5
New Brunswick	1.96	121.4	122.5	122.6	0.1	1.0
Quebec	22.04	120.5	121.8	121.8	0.0	1.1
Ontario	39.05	121.4	123.2	123.4	0.2	1.6
Manitoba	3.16	120.3	123.6	123.9	0.2	3.0
Saskatchewan	2.94	123.9	126.2	125.9	-0.2	1.6
Alberta	12.32	126.8	129.8	129.6	-0.2	2.2
British Columbia	14.05	117.9	117.6	117.9	0.3	0.0
Whitehorse	0.08	121.4	124.1	124.0	-0.1	2.1
Yellowknife	0.07	124.3	126.5	126.5	0.0	1.8
Iqaluit (Dec. 2002=100)	0.02	116.1	117.5	117.5	0.0	1.2

<sup>1. 2011</sup> Consumer Price Index basket weights at January 2013 prices, effective February 2013. Detailed weights are available under the Documentation section of survey 2301 (www.statcan.gc.ca/imdb-bmdi/2301-eng.htm).

<sup>2.</sup> Figures may not add to 100% as a result of rounding.
3. 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/).
4. The special aggregate "Energy" includes: electricity; natural gas; fuel oil and other fuels; gasoline; and fuel, parts and supplies for recreational vehicles.

<sup>2.</sup> Figures may not add to 100% as a result of rounding.

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

	May 2013	June 2013	July 2013	May to June 2013	June to July 2013
	(2002=100)			% change	
All-items Consumer Price Index (CPI)	122.5	122.8	123.0	0.2	0.2
Food	132.1	132.2	132.1	0.1	-0.1
Shelter	128.3	128.5	128.8	0.2	0.2
Household operations, furnishings and					
equipment	114.0	114.2	114.6	0.2	0.4
Clothing and footwear	92.7	92.8	92.8	0.1	0.0
Transportation	127.5	129.4	129.4	1.5	0.0
Health and personal care	118.1	118.2	118.3	0.1	0.1
Recreation, education and reading	105.8	106.0	106.3	0.2	0.3
Alcoholic beverages and tobacco					
products	141.1	140.9	140.5	-0.1	-0.3
Special aggregates					
Core CPI <sup>2</sup>	120.8	121.1	121.2	0.2	0.1
All-items CPI excluding food and energy <sup>3</sup>	117.0	117.2	117.3	0.2	0.1

<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, please see the Definitions, data sources and methods section of survey 2301 (www.statcan.gc.ca/imdb-bmdi/2301-eng.htm).

### Available 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 July 2013 issue of *The Consumer Price Index*, Vol. 92, no. 7 (62-001-X), is now available from the *Browse by 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), from the *Browse by key resource* module of our website under *Publications*.

The Consumer Price Index for August will be released on September 20.

<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/kev-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.

# Large urban transit, June 2013

Total operating revenue (excluding subsidies) for 10 of Canada's largest urban transit systems rose 3.3% from the same month a year earlier to \$277.7 million in June.

These 10 systems represent about 80% of total urban transit activity across the country.

Over the same period, ridership levels decreased 0.9% to 136.6 million passenger trips.

### Note to readers

All the data in this monthly release are not seasonally adjusted.

Available in CANSIM: table 408-0004.

Definitions, data sources and methods: survey number 2745.

# Oilseed crushing statistics, July 2013

Oilseed processors crushed 501 467 tonnes of canola in July. Oil production totalled 218 066 tonnes, while meal production amounted to 299 093 tonnes.

Available in CANSIM: table 001-0005.

Definitions, data sources and methods: survey number 3404.

# Milled wheat and wheat flour produced, June 2013

Data on milled wheat and wheat flour produced are now available for June.

Available in CANSIM: table 001-0044.

Definitions, data sources and methods: survey numbers 3403 and 3443.

# Refined petroleum products, July 2013

Data on the production, inventories and domestic sales of refined petroleum products are now available for July. Other selected data about these products are also available.

### Note to readers

These data are subject to revision.

## Definitions, data sources and methods: survey number 2150.

# New products and studies

# **New products**

**The Consumer Price Index**, July 2013, Vol. 92, no. 7 Catalogue number 62-001-X (HTML | PDF)

**Retail Trade**, June 2013, Vol. 85, no. 6 Catalogue number 63-005-X (HTML | PDF)

# Release dates: August 26 to 30, 2013

(Release dates are subject to change.)

Release date	Title	Reference period
27	Quarterly financial statistics for enterprises	Second quarter 2013
27	Impact of extensive flooding in Southern Alberta on hours worked	·
28	Payroll employment, earnings and hours	June 2013
29	Industrial product and raw materials price indexes	July 2013
29	Canada's balance of international payments	Second quarter 2013
30	Canadian economic accounts	Second quarter and June 2013
30	Gross domestic product by industry	June 2013

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



### Statistics Canada's official release bulletin

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