Capital Expenditure Price Statistics

July to September 2009





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July to September 2009

Published by authority of the Minister responsible for Statistics Canada

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January 2010

Catalogue no. 62-007-X, vol. 25, no. 3

ISSN 1499-9897

Frequency: Quarterly

Ottawa

Cette publication est également disponible en français.

Note of appreciation

Canada owes the success of its statistical system to a long-standing partnership between Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.

User information

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
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

Note to users

With the release for the June 2009 Construction Union Wage Price Index (CUWRI) (tables 3 and 4), the Producer Prices Division updated the construction union wage rate indexes by changing the base year from 1992 to 2007, updating the weights and by adding two metropolitan areas to the sample.

The 2007=100 CUWRI series is available retroactively from January 1971 in CANSIM table 327-0045 but has different databank numbers. The 1992=100 based NHPI continues to appear in table 327-0004, however, the 1992=100 based index has not been updated after May 2009. Since the index has been mathematically rebased between January 1971 and June 2009, the index movement for the period from January 1971 to December 2006 is the same for the 1992=100 and 2007=100 series. However, for the period from January 2007 to June 2009, the movement will be different since the weights have been revised. To assist users, a concordance table found in Appendix IV will help users link the new series to the old.

From January 2007, the weights used are based on the product of the number of workers employed in each trade and in each metropolitan area, as derived from 2006 Census data, and the 2007 average of the hourly rates of each trade in each metropolitan area. A fixed- basket Laspeyres index formula is used in the calculation of the indexes.

Target release dates for series

Series title	Reference period of data release											
Construction union wage rates	4	th Quarter 2009		1 st Quarter 2010								
	October	November	December	January	February	March						
New housing Apartment buildings Non-residential buildings Machinery and equipment Electric utility construction (Annual 2009) Consulting engineering services	Nov. 19, 2009 Dec. 11, 2009 	Dec. 17, 2009 Jan. 12, 2010 Feb. 19, 2010 Feb. 15, 2010 Feb. 23, 2010	Jan. 21, 2010 Feb. 11, 2010 	Feb. 18, 2010 Mar. 11, 2010 	Mar. 18, 2010 Apr. 13, 2010 May 21, 2010 May 18, 2010 May 25, 2010 Apr. 8, 2010	Apr. 22, 2010 May 12, 2010 						
(2007 preliminary data)		Nov. 4, 2009										

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Highlights

Third Quarter 2009

- The New Housing Price Index (1997=100) increased 0.3% in the third quarter of 2009. The Atlantic Region (+0.4%), Quebec (+0.3%), Ontario (+0.3%), the Prairie Region (+0.1%) and British Columbia (+0.7%) all posted increases.
- The composite price index for non-residential building construction decreased 1.5% in the third quarter compared
 with the previous quarter. As was the case in the second quarter, the decline in the third quarter was mostly the
 result of heightened competitive conditions due to a weaker non-residential building construction market, most
 notably in Western Canada. Year-over-year, the composite price index for non-residential building construction
 was down 10.0%.
- Machinery and Equipment Price Index (MEPI) fell 4.1% in the third quarter. The import component fell 6.2% over this period, while the domestic component declined 0.6%. Compared with the third quarter of 2008, the total MEPI increased 5.1%, with the import component rising 6.5%, while the domestic component increased 2.6%.

Introduction

This report contains measures of price change for four major categories:

- 1. elements of construction costs
- 2. outputs of construction industries
- 3. capital expenditures
- 4. consulting engineering

Elements of construction costs include price indexes for the industries that produce most of the construction materials in Canada and unionized building trades workers.

Measures of price change for the outputs of construction industries cover houses (table 5), apartment construction (table 6) and selected non-residential buildings (table 7).

Price changes for capital expenditures are classified, as in the System of National Accounts, into construction and machinery and equipment. When combined with overhead costs, they become plant price indexes. Measures applying to total capitalized cost for certain categories of investment are shown in table 9 for electric utilities.

Consulting Engineering Services Price Indexes (table 10) are published for ten fields of specialization as well as for regional, domestic and foreign markets.

Uses

These measures are useful in analysing price change in construction and fixed capital formation, for contract escalation and for estimates of reproduction cost, either for recosting budgets or for revaluing fixed assets. Data quality, concepts and methodology describing the concepts and practices used in price index preparation are included.

Index formula

Price indexes in this publication have been calculated using either a fixed weight formula or the Chain-Laspeyres index formula of the following general type. (See I)

Fixed weight

$$I_{t} = \sum_{i=1}^{n} W_{i}(p_{t/o})_{i}$$

$$W_{i} = \frac{(P_{o} \cdot Q_{k})_{i}}{\sum_{i=1}^{n} (P_{o} \cdot Q_{k})_{i}}; \quad \sum_{i=1}^{n} W_{i} = 1.00$$

Where,

 I_t = price index in time t relative to time base period o

 W_i = relative importance of the *i*-th component

 $(P_{t/o})_i$ = price relative of the *i*-th component in time t relative to time base period o

 $(P_o.Q_k)_i$ = total expenditure in period k on the i-th component expressed in base period prices

 $\sum_{i=1}^{n} = \text{summation over all components}$ i = 1, 2, ..., n.

Chain-Laspeyres

$$I_{t} = \frac{\sum_{i=1}^{n} I_{i(t)} W_{i(t-1)}}{\sum_{i=1}^{n} I_{i(t-1)} W_{i(t-1)}} \times \frac{\sum_{i=1}^{n} I_{i(t-1)} W_{i(t-2)}}{\sum_{i=1}^{n} I_{i(t-2)} W_{i(t-2)}} \times \dots = \frac{\sum_{i=1}^{n} I_{i(t)} W_{i(t-1)}}{\sum_{i=1}^{n} I_{i(t-1)} W_{i(t-1)}} \times I_{(t-1)}$$

Where.

 $I_{i(t)}$ = Price index of the *i*-th component in time t which may also be calculated in a similar manner to I_t

 $W_{i(t)}$ = Relative importance of the *i*-th component in time *t*

$$\sum_{i=1}^{n} W_i = 1.00$$

Note in the above that the Chain-Laspeyres index formula is used to reflect the changing relative importance of index component. The above example showing a single level of index aggregation can be extended to two or more levels.

Availability of indexes

Unless otherwise stated, statistics contained in this publication are available from the time reference period to the present. Most figures printed here are also accessible on CANSIM, Statistics Canada's machine readable data base and retrieval system. Availability of data on CANSIM is announced in the Statistics Canada Daily (on the Internet). Monthly and quarterly data are released 5-6 weeks and 6-8 weeks following the end of the reference period, respectively. In the interim, index numbers may be obtained from the regional offices, directly from the Prices Division, or from CANSIM. CANSIM Matrix and data bank access code numbers are provided in each table of this publication.

Indexes available through cost recovery

Construction Building Materials Price Index, Residential and Non-Residential and Construction Machinery and Equipment Price Index (Imported) are available on a cost recovery basis.

For certain terminated series where continuity could not be assured, a proxy series has been created as a possible alternative, e.g. Chemical and Mineral Process Plant Price Index.

Revisions

Price indexes are aggregations of representative price movements combined as weighted averages. Revisions to published weights are usually restricted to major renovations of statistical series. Such changes are described in technical notes available with the first release of a new or revised series of indexes. Exceptions to this practice are stated in the Data quality, concepts and methodology section.

Revisions to prices are, on the other hand, a regular part of index production. The symbol "r" only appears when revisions have been made outside the limits normally applying for the table in question.

See individual survey revision policies in Data quality, concepts and methodology section.

Analysis - Third Quarter 2009

Industrial Product Price Index, Selected Construction Materials Series

(See table 2)

In the third quarter of 2009, the four largest quarterly price changes amongst the eighteen most important commodities used in construction were four increases, of which two were in architectural components, one was in structural components, and one was in the electrical components group. These four increases were: plywood from Douglas fir (+16.7%); plywood from other softwoods (+16.5%), particle-board and wafer-board (+6.1%) and insulated wire and cable, not exceeding 1000 volts (+1.9%).

Prices for plywood from Douglas fir began to rise in June and continued to do so in July and August although they fell back somewhat in September. Prices for plywood from other softwoods also began to rise in June and continued to do so in July and August but also fell back somewhat in September. Prior to June, prices had declined for both these indexes for the previous six consecutive months.

Prices for particle-board and wafer-board began to rise in May, fell back in June, but then rose again in July and August, leveling off in September. Prior to May, prices had declined for seven consecutive months.

Prices for insulated wire and cable, not exceeding 1000 volts which had risen in April and May but leveled off in June, rose again in July but were flat in August and September. Prior to April, prices had declined for eight consecutive months. The price of copper, an important input into insulated wire and cable, which had been tending to increase since January 2009, saw a continued rise in July and a noticeable jump in August. Copper prices, though, did move down slightly in September. The interaction of inventory levels in China, Europe and North America, and rising demand for copper by Chinese manufacturers, both played important roles in copper price movements.

The four largest year-over-year changes were all declines, three in the structural components group and one in the electrical group. These declines were concrete reinforcing bars, not fabricated, (-39.4%); structural steel shapes (-21.9%), particle-board and wafer board (-12.3%) and insulated wire and cable, not exceeding 1000 volts (-7.8%).

The year-over-year change in the price of concrete reinforcing bars, not fabricated, which had worsened throughout the second quarter, continued to decline in July and August but improved in September. As a result, the average year-over-year price change dropped 34.3% in the second guarter of 2009 and 39.4% in the third guarter of 2009. The year-over-year change has been worsening since reaching an increase of 28.7% in the third guarter of 2008. Prices for concrete reinforcing bars, not fabricated, began to fall in September 2008 and continued to tend to move downward until June 2009. Thereafter, the price was steady until edging up marginally in September.

The year-over-year change in the price of structural steel shapes, which had been tending to decrease since its peak in August 2007, fell throughout the third quarter. As a result, the year-over-year change declined 11.7% in the second guarter and 21.9% in the third guarter. The price level for structural steel shapes during the guarter moved up slightly in July and August but a decline in September more than wiped out the gains in the previous two months.

The year-over-year change in the price of particle and wafer board worsened throughout the third quarter with the result that the year-over-year change declined from 8.2% in the second guarter to 12.3% in the third guarter. This happened despite increases in the price level of particle and wafer board in July and particularly in August.

The year-over-year change in the price of insulated wire and cable, not exceeding 1000 volts, although it worsened in July, improved in August and September. As a result, the annual quarterly price change rose from a decrease of 10.6% in the second quarter to a drop of 7.8% in the third quarter. It has been improving since the last quarter of 2008 when it had decreased 13.6%.

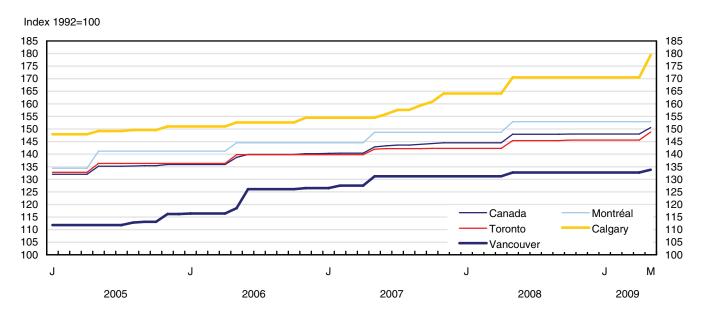
Construction Union Wage Rates Index

(See table 4)

In the third quarter of 2009 the Canada Total Construction Union Wage Rates Index (including supplements) increased 0.8% compared with the previous quarter, and was 2.5% higher compared with the third quarter of 2008

On a regional basis, the index for the Prairie Region registered the highest quarterly change (+1.4%), followed by the British Columbia Region (+0.9%), the Ontario Region (+0.7%), and the Atlantic Region (+0.4%). The Quebec Region remained unchanged from the previous quarter.

Chart 1
Construction union wage rate indexes, basic rate plus supplements, Canada and selected census metropolitan areas (CMAs)



New Housing Price Index

(See table 5)

The New Housing Price Index (1997=100) increased 0.3% in the third quarter of 2009. The Atlantic Region (+0.4%), Quebec (+0.3%), Ontario (+0.3%), the Prairie Region (+0.1%) and British Columbia (+0.7%) all posted increases.

Land values contributed to increases in the Atlantic Region. St. John's (+1.0%) had the largest increase followed by Charlottetown (+0.2%). Halifax as well as Saint John, Fredericton and Moncton both registered +0.1% increases.

In Quebec, both Québec (+0.7%) and Montréal (+0.2%) registered increases. Elevated land values were the primary reason for the increase in Québec. In Montréal, prices rose as builders reported higher material and labour costs.

In Ontario, Hamilton (+0.5%), Ottawa-Gatineau (+0.4%), Toronto (+0.3%) and Kitchener (+0.2%) recorded increases. Declines were observed in St. Catharines-Niagara (-0.3%) and Greater Sudbury and Thunder Bay (-0.2%), due in part to competitive market conditions. London and Windsor remained unchanged from last quarter.

In the Prairie Region, Calgary (+0.8%), Winnipeg (+0.6%), Regina (+0.5%) and Saskatoon (+0.2%) all recorded increases this quarter.

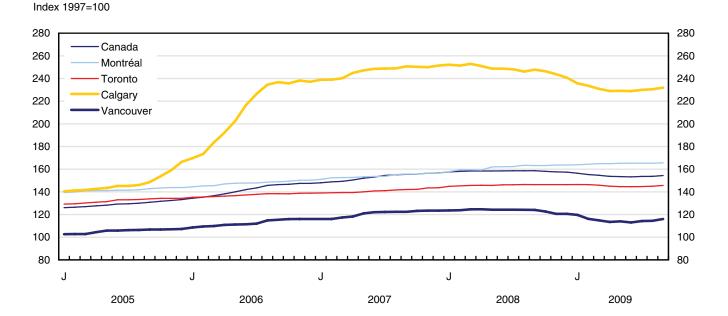
In Calgary, increases were due to improving market conditions. The growth was partially offset by lower land development costs. Increases were mainly caused by rising material and labour costs in Winnipeg.

In Regina, advancements were due to rising land development costs, while Saskatoon experienced heightened demand from new home buyers.

Only Edmonton (-0.7%) posted a decrease which was generally attributed to lower negotiated selling prices and lower land development costs.

In British Columbia, Vancouver (+1.3%) posted an increase as consumer interest increased and market conditions continued to improve, while Victoria (-3.6%) showed a decline as builders recorded lower negotiated transaction prices.

Chart 2
New housing price indexes, total (house and land), Canada and selected metropolitan areas



Apartment Building Construction Price Index

(See table 6)

The composite price index for apartment building construction decreased 1.6% in the third quarter compared with the previous quarter. As was the case in the second quarter, the decline in the third quarter was mostly the result of increased competitive conditions as a result of a weaker building construction market, most notably in Western Canada.

Among the seven census metropolitan areas (CMAs) surveyed, Vancouver (-3.8%) recorded the largest quarterly decrease while Montréal (+0.7%) had the only increase.

Year over year, the composite price index for apartment building construction was down 9.6%. Of the CMAs surveyed, Vancouver (-18.5%) recorded the largest decrease, while Montréal (+1.5%) and Halifax (+0.1%) had the only increases.

Note:In the fourth quarter of 2008, the building model used to calculate the Apartment Building Construction Price Index was replaced with an updated model. Also, the base year was changed to 2002=100.

Non-residential Building Construction Price Index

(See table 7)

The composite price index for non-residential building construction decreased 1.5% in the third quarter compared with the previous quarter. As was the case in the second quarter, the decline in the third quarter was mostly the result of heightened competitive conditions due to a weaker non-residential building construction market, most notably in Western Canada.

Among the seven census metropolitan areas (CMAs) surveyed, Vancouver (-4.4%) recorded the largest quarterly decrease while Montréal (+0.7%) had the only increase.

Year-over-year, the composite price index for non-residential building construction was down 10.0%. Of the CMAs surveyed, Vancouver (-19.4%) recorded the largest decrease while Montréal (+2.0%) had the only advance.

Note: In the fourth quarter of 2008, the five building models used in the calculation of non-residential building construction price indexes were replaced with updated models. Also, the base year was changed to 2002=100.

Machinery and Equipment Price Index

(See table 8)

The Machinery and Equipment Price Index (MEPI) fell 4.1% in the third quarter. The import component fell 6.2% over this period, while the domestic component declined 0.6%. Compared with the third quarter of 2008, the total MEPI increased 5.1%, with the import component rising 6.5%, while the domestic component increased 2.6%.

All industries recorded lower prices for machinery and equipment purchased in the third quarter. The manufacturing sector (-4.5%) contributed the most to the total MEPI quarterly decline. Among the sector's subcomponents, the largest contributors to the quarterly decrease were transportation equipment manufacturing (-4.5%), primary metal and fabricated metal product manufacturing (-4.7%) and paper manufacturing (-3.9%). The second largest contributor to the total quarterly decrease was finance, insurance and real estate (-4.4%).

Among commodities, price declines for other industry specific machinery (-5.4%) and automobiles, excluding passenger vans (-6.1%) were the largest contributors to the quarterly decrease.

The Canadian dollar appreciated 6.4% against the US dollar in the third quarter of 2009, while, year over year, it lost 5.1% against its US counterpart. Variations in exchange rates can have a strong influence on the MEPI given the high weight that imported machinery and equipment has on the index.

Chart 3
Machinery and equipment price indexes (1997=100)

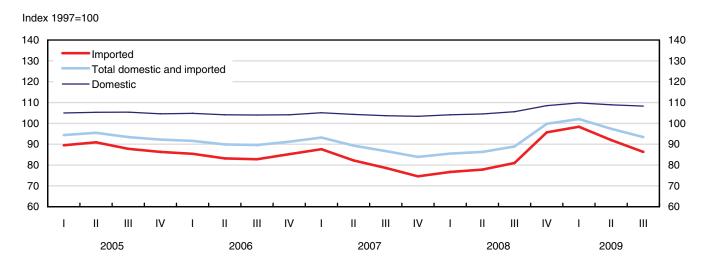
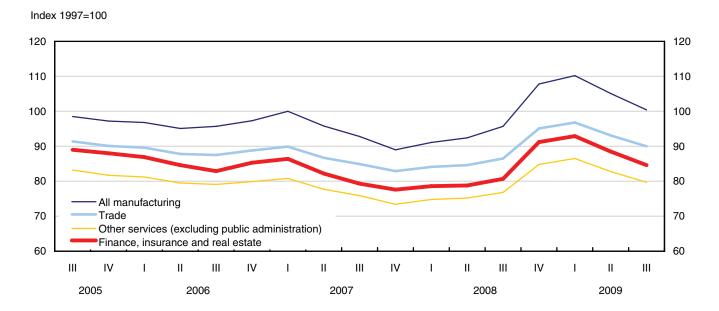


Chart 4
Machinery and equipment price indexes by industry of purchase



Electric Utility Construction Price Index

(See table 9)

Annual 2008 (revised) and the first half of 2009 (preliminary)

Construction costs for distribution systems fell by 0.3% during the first half of 2009. The decrease in overhead conductors (-6.8%) and labour (-3.1%) for this period were the major contributors to the decline in the index. The 2008 data for distribution systems show an advance of 0.9% over 2007.

Construction costs for the transmission line system series rose 1.4% during the first half of 2009, compared with a 3.7% increase in 2008. The transmission line component declined 0.3% in the first half of 2009, following a 1.9% gain in 2008. The substation component rose by 2.4% in the first half of 2009, following a 4.9% increase in 2008, with the station equipment sub-component (+3.7%) posting the largest gain.

Consulting Engineering Services Price Index

(See table 10)

2007 (preliminary data)

The Consulting Engineering Services Price Index (CESPI) is now available for 2007. The CESPI measures the change in the total price of engineering and consulting services, as well as changes in the wage rate and realized net multiplier components. Detailed indexes are available for fields of specialization and for regional, domestic and foreign markets.

The Canada total CESPI for 2007 was 133.7 (1997=100), up 4.5% from the revised 2006 index of 127.9.

Infrastructure Construction Price Index

An analytical price index series measuring annual changes in the cost of municipal infrastructure construction funded by development charges has been developed by Statistics Canada on behalf of The annual index for 2008 was 132.2 (2001 =100), an increase of 5.9% over the City of Ottawa. the revised annual index of 124.8 for 2007. The revised index for 2006 was 119.4 while the indexes for 2005, 2004, 2003 and 2002 were 112.8, 107.7, 105.1 and 102.2 respectively as previously published.

Related products

Selected publications from Statistics Canada

62F0040X1997001 Consulting Engineering Services Price Index

62F0040X1999002 Consulting Engineering Services Price Index

Selected technical and analytical products from Statistics Canada

62F0014M1996002An Analysis of Some Construction Price Index Methodologies

62F0014M1996003Productivity Adjustment in Construction Price Indexes

Selected CANSIM tables from Statistics Canada

327-0003	Construction union wage rates
327-0005	New housing price indexes
327-0007	Consulting engineering services price indexes
327-0041	Machinery and equipment price indexes (MEPI), by commodity based on the North American Industry Classification System (NAICS)
327-0042	Machinery and equipment price indexes (MEPI), by industry of purchase based on the North American Industry Classification System (NAICS)
327-0043	Price indexes of non-residential building construction, by class of structure
327-0044	Price indexes of apartment and non-residential building construction, by type of building and major sub-trade group
327-0045	Construction union wage rate indexes

Selected surveys from Statistics Canada

2307	Union Wage Rate Indexes for Major Construction Trades, 20-City Composite
2310	New Housing Price Index
2312	Machinery and Equipment Price Index
2317	Non-Residential Building Construction Price Indexes
2324	Construction Building Materials Price Index
2328	Consulting Engineering Services Price Indexes
2330	Apartment Building Construction Price Indexes

Selected tables of Canadian statistics from Statistics Canada

- Construction price indexes, by selected metropolitan areas New housing price indexes (monthly)
- Economic indicators, by province and territory (monthly and quarterly)
- New housing price index
- Machinery and equipment price indexes
- Construction price indexes
- · Producer price index, services

Statistical tables

Table 1 Industrial product price indexes, by industry

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100)					
Veneer and plywood mills (v3822626) - 321211, 321212													
2006	95.7	96.1	95.9	95.6	94.7	90.9	91.0	92.2	96.3	94.5	94.6	95.7	94.4
2007 2008	96.5 90.6	94.9 90.2	94.8 89.3	94.3 89.2	91.7 88.8	92.1 90.2	95.2 90.0	95.1 91.0	96.3 89.7	94.7 90.7	90.7 91.5	91.0 90.3	93.9 90.1
2009	89.0	88.2	88.0	86.5	85.2	86.1	90.2	92.5	91.0				
Asphalt paving, roofing and saturated materials manufacturing (v3822652) - 32412													
2006	142.7	146.2	145.0	152.0	161.0	168.4	174.1	177.6	176.1	167.6	155.7	150.6	159.8
2007 2008	148.8 149.6	153.6 150.6	157.0 155.2	158.4 164.9	161.1 174.9	161.5 183.8	162.6 205.0	160.4 227.1	157.2 236.3	153.8 223.9	151.1 200.7	148.5 182.7	156.2 187.9
2009	174.5	173.0	174.6	179.7	189.3	191.5	186.2	185.5	181.7		200.7		
Ventilation, heating, air-conditioning and commercial refrigeration equipment manufacturing (v3822735) - 3334	107.4	107.4	407 F	107.5	107.5	107.5	107.0	407.7	100.0	400.0	400.0	400.4	407.0
2006 2007	107.4 108.6	107.4 108.6	107.5 108.5	107.5 108.3	107.5 108.1	107.5 108.3	107.6 108.0	107.7 108.0	108.0 107.8	108.2 107.7	108.3 107.7	108.4 108.0	107.8 108.1
2008	108.2	108.1	108.2	108.3	108.1	108.2	108.6	110.2	110.4	111.3	111.5	111.6	109.4
2009	112.3	112.4	112.6	112.4	111.3	111.0	110.7	110.3	110.3				
Household appliance manufacturing (v3822754) - 3352 2006	103.7	103.8	103.5	102.8	102.7	102.7	102.7	103.4	103.5	103.5	104.2	104.3	103.4
2007	104.3	104.1	104.0	103.9	103.8	103.7	103.3	103.4	103.2	103.0	103.2	103.3	103.4
2008	103.5	103.4	103.5	103.5	103.5	103.5	104.4	104.5	105.1	105.8	105.9	106.2	104.4
2009 Communication and energy wire and cable	106.4	106.7	106.6	106.6	106.3	106.2	106.2	106.1	106.1	••	••		
manufacturing (v3822761) - 33592 2006	111.2	113.9	115.2	119.6	128.1	128.9	130.6	130.3	127.1	127.2	125.6	124.2	123.5
2007	121.7	121.9	123.4	128.0	129.3	126.9	126.5	126.1	125.6	125.3	122.3	121.7	124.9
2008 2009	120.3 115.2	121.7 115.0	122.7 114.6	122.9 115.8	122.9 117.9	122.6 117.6	122.5 118.1	121.7 118.4	120.6 118.9	118.1	116.8	115.9	120.7
Plastic pipe, pipe fitting and unsupported profile shape manufacturing (v3822675) - 32612	131.5	129.8	129.9	128.7	127.9	130.1	128.9	127.9	127.5	127.2	127.3	126.8	128.6
2007	125.3	124.3	124.0	123.2	123.1	121.7	121.0	123.7	121.8	121.4	121.3	122.5	122.8
2008 2009	123.9 128.9	122.0 129.2	121.8 129.6	122.7 129.9	123.5 126.9	125.3 124.6	125.9 124.4	128.9 124.0	130.2 124.2	134.8	133.3	130.9	126.9
Ready-mix concrete manufacturing (v3822691) - 32732	120.0	120.2	120.0	120.0	120.0	124.0	124.4	124.0	124.2		••		
2006	123.5	123.2	123.8	124.9	124.6	124.6	125.3	124.8	124.7	124.4	124.1	124.3	124.4
2007 2008	128.6 136.7	128.9 135.9	128.9 136.1	129.7 136.3	130.2 136.7	130.2 136.8	130.3 137.0	130.2 137.2	130.5 137.4	131.2 137.1	131.2 137.2	131.6 136.9	130.1 136.8
2009	138.5	138.5	137.6	136.8	137.5	137.2	137.1	137.1	137.1				
Glass and glass product manufacturing (v3822688) - 3272													
2006	103.0	103.0	103.4	102.8	102.7	102.4	102.3	102.3	102.8	102.7	102.8	102.8	102.8
2007 2008	103.8 103.7	103.8 103.7	103.8 103.9	103.8 104.0	103.4 104.0	103.2 104.1	103.0 104.1	103.1 104.6	102.9 105.1	102.5 110.7	104.0 110.8	104.3 110.9	103.5 105.8
2009	113.5	113.7	113.9	113.5	112.8	112.5	112.4	112.2	112.1				
Spring and wire product manufacturing (v3822722) - 3326													
2006	111.8	111.7	112.2	112.1	111.9	111.8	110.9	110.8	110.8	110.8	110.9	111.1	111.4
2007 2008	111.3 111.4	111.3 111.7	111.3 112.5	111.2 113.8	111.1 115.4	110.8 117.3	110.7 118.4	110.9 119.5	111.2 119.5	110.9 119.4	110.9 118.8	111.3 117.9	111.1 116.3
2009	117.9	117.6	117.2	115.8	114.9	115.3	115.3	115.0	115.1				
Paint and coating manufacturing (v3822666) - 32551	400.0	400.5	404.0	404.5	405.0	405.0	400.4	405.4	405.0	405.0	405.0	405.4	404 =
2006 2007	122.6 125.3	123.5 126.7	124.2 127.2	124.5 127.5	125.6 127.4	125.0 127.6	126.4 126.3	125.4 126.0	125.3 126.3	125.2 126.6	125.0 126.4	125.1 126.0	124.8 126.6
2007	125.3	120.7	127.2	127.5	127.4	131.1	131.3	132.2	132.6	133.6	133.5	131.8	130.5
2009	131.1	130.6	129.7	129.6	129.6	130.9	130.5	131.2	131.1				

Source(s): CANSIM table number 329-0038. See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 2-1 Industrial product price indexes, by commodity — Architectural

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100	1					
Polyethylene film, sheet, unsupported (v1574822)													
2006	130.1	125.9	125.6	125.1	124.9	124.9	124.9	125.4	125.4	124.9	121.5	118.8	124.8
2007	118.5 122.2	118.8 122.5	119.0	119.3	119.7	119.7	120.2	120.2	120.2	121.3	121.7	122.2	120.1
2008 2009	137.1	137.8	122.2 137.8	125.1 137.8	125.4 138.1	125.9 138.1	130.6 138.3	136.2 140.5	141.6 140.9	140.9	138.5	138.5	130.8
Laminated, reinforced and composite sheets													
(v1574825) 2006	110.3	110.3	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.5
2007	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7
2008	111.7	111.7	111.7	111.7	111.7	111.7	110.9	110.9	110.9	110.9	110.9	110.9	111.3
2009	110.9	110.9	110.9	110.9	110.9	110.9	110.9	110.9	110.9				
Foamed and expanded plastics (v1574827)	440.0	440.0	440.0	440.0	445.0	447.0	440.5	440.5	440.5	440.5	445.0	445.0	440.4
2006 2007	113.6 113.5	113.6 113.5	113.6 113.5	113.6 113.5	115.2 111.0	117.3 111.8	119.5 111.8	119.5 111.8	119.5 112.0	119.5 112.0	115.8 112.0	115.8 112.0	116.4 112.4
2008	112.1	112.7	112.2	112.2	112.2	114.6	116.2	119.9	121.0	121.0	121.8	120.6	116.4
2009	120.6	119.9	121.4	121.4	122.2	122.2	124.0	124.0	124.0				
Carpets in rolls (v1574923)													
2006	105.2	105.2	107.1	107.1	107.1	107.5	107.5	107.5	107.8	103.3	103.3	103.3	106.0
2007 2008	103.2 102.5	102.7 102.5	102.7 102.5	102.7 102.2	102.7 102.5	102.2 102.7	102.2 102.7	102.2 102.7	102.5 102.9	102.5 102.9	102.5 102.9	102.5 102.9	102.6 102.7
2009	102.9	102.9	102.9	102.9	102.9	102.7	102.7	102.7	102.9				
Plywood, Douglas fir (v1575048)													
2006	92.2	92.2	93.3	91.0	89.9	82.0	83.4	88.6	95.0	89.5	89.1	92.1	89.9
2007	93.6	89.7	89.6	89.1	85.6	87.7	92.6	92.4	94.8	93.9	86.8	86.6	90.2
2008 2009	85.5 77.4	84.6 76.6	83.3 74.9	82.8 73.0	82.2 72.5	85.6 75.9	84.5 84.3	86.7 88.8	82.9 85.3	83.0	82.2	80.3	83.6
Plywood, softwood excluding Douglas fir	77.4	70.0	74.0	70.0	72.0	70.0	04.0	00.0	00.0			••	••
(v1575049) 2006	100.4	101.6	100.2	99.6	99.0	92.0	92.1	94.6	104.1	101.4	101.4	102.4	99.1
2007	100.4	99.4	99.0	98.3	93.3	94.8	102.4	102.6	105.9	101.4	96.1	95.8	99.5
0008	95.1	95.5	93.6	92.9	92.2	94.5	94.4	95.4	92.2	92.1	92.8	90.0	93.4
009	87.9	86.1	85.5	83.0	82.5	84.9	93.8	100.3	97.5				
Doors, wooden (v1575052)													
2006 2007	100.8 99.9	99.8 99.9	99.9 99.9	99.9 99.9	99.9 99.9	100.5 99.9							
2008	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1
2009	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1				
Vindows and sash, door, window frames (v1575053)													
2006	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	98.4	98.4	98.4	98.4	101.2
2007	98.2	98.2	94.4	94.4	94.4	91.1	91.1	91.1	91.1	91.1	91.1	91.1	93.1
2008 2009	91.4 90.2	91.4 90.2	91.4 90.2	91.4 88.4	91.4 88.4	91.4 88.4	91.4 88.4	91.4 88.4	91.4 88.4	91.4	91.4	91.4	91.4
	30.2	30.2	30.2	00.4	00.4	00.4	00.4	00.4	00.4				
Kitchen units or cabinets (v1575057)	116.6	116.6	116.6	116.5	115.8	115.9	116.1	116.1	116.5	116.6	116.6	117.4	116.4
2007	118.3	118.3	118.3	118.0	118.5	118.3	118.2	118.3	118.0	117.7	117.6	117.9	118.1
2008	123.7	123.6	123.6	123.7	123.6	123.7	123.7	124.0	124.0	125.0	125.3	125.4	124.1
2009	126.1	126.2	126.4	126.1	125.5	125.3	125.3	125.0	125.0				
Building paper, coated (v1575140)													
2006 2007	133.8 137.5	134.1 137.4	134.2 137.4	135.2 136.6	134.7 135.4	135.7 134.9	137.8 132.5	140.8 132.7	142.6 132.1	145.7 129.9	143.6 129.8	142.1 127.9	138.4 133.7
2008	124.9	125.4	129.5	133.6	133.3	141.5	153.0	164.3	168.2	172.5	174.9	177.9	149.9
2009	171.8	163.9	164.2	163.1	161.6	160.5	160.1	159.1	161.5				
Doors and windows, frames, metal (v1575353)													
2006	122.4	122.4	122.4	122.4	122.4	122.4	123.2	123.8	123.8	123.8	123.8	123.8	123.0
2007	124.4	125.0	125.5	125.5	125.5	125.5	126.3	126.3	126.3	127.6	127.6	127.6	126.1
2008 2009	127.6 129.4	127.6 128.2	127.6 128.2	127.6 128.2	127.6 128.2	129.4 128.2	129.4 128.2	129.4 128.2	129.4 128.2	129.4	129.4	129.4	128.6
	123.4	120.2	120.2	120.2	120.2	120.2	120.2	140.4	120.2	**			
tamped and pressed metal products (v1575360)													
006	119.3	119.9	120.1	120.2	121.2	123.7	124.2	124.8	124.0	122.8	122.7	121.6	122.0
007 008	122.0 124.8	122.1 125.7	122.0 127.7	124.0	124.7	126.5	125.7	125.0 144.9	124.4 146.2	123.7 146.8	123.0 144.9	124.0	123.9
2009	143.8	143.2	143.5	130.1 141.7	133.4 140.6	138.3 136.3	143.2 136.1	136.5	136.9	140.0	144.9	141.2	137.3
													**

Table 2-1 – continued Industrial product price indexes, by commodity — Architectural

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100	l					
Roofing and siding, metal (v1575361) 2006 2007 2008 2009	137.3 149.9 160.7 185.6	137.3 149.9 161.0 185.6	142.2 149.9 161.4 185.6	142.7 155.6 162.9 184.7	142.7 155.6 163.2 184.7	148.0 161.2 165.3 184.7	149.9 161.2 173.9 181.5	149.9 161.2 173.9 181.5	149.9 161.2 173.9 181.5	149.9 161.2 173.9	149.9 160.5 173.9	149.9 160.5 173.9	145.8 157.3 168.2
Builders' hardware (v1575388) 2006 2007 2008 2009	118.9 123.8 124.0 125.6	119.3 123.9 121.8 128.8	118.9 123.2 121.9 127.7	118.5 123.5 121.3 127.1	122.3 122.9 122.4 125.7	123.3 122.5 121.1 125.5	123.3 122.5 121.0 127.5	122.7 124.7 121.5 125.5	122.8 122.0 120.5 125.4	124.9 121.7 122.8	123.7 120.4 123.9	122.1 120.3 123.5	121.7 122.6 122.1
Clay products, not elsewhere specified (v1575814) 2006 2007 2008 2009	129.0 134.1 133.7 130.6	133.9 133.9 132.8 130.6	129.7 137.9 135.9 130.6	132.7 139.6 136.5 127.4	135.5 139.6 136.9 127.3	137.1 140.5 136.0 126.4	138.3 136.9 136.7 124.7	138.4 137.4 136.8 124.7	136.0 138.4 135.1 124.7	135.0 134.5 135.9	134.4 128.3 134.6	135.2 134.0 131.9	134.6 136.3 135.2
Gypsum wall board, lath and plaster (v1575845) 2006 2007 2008 2009	150.5 151.5 146.8 141.9	149.4 151.7 142.4 143.4	155.6 158.4 143.1 148.9	158.6 158.0 149.8 144.9	158.4 158.3 145.5 143.7	156.2 158.1 146.7 143.0	155.9 157.6 145.9 143.0	160.1 158.1 145.5 143.0	157.8 158.2 144.4 143.0	155.8 148.4 144.7 	155.7 151.6 144.9	155.2 145.4 144.0	155.8 154.6 145.3
Paints and enamels (v1576105) 2006 2007 2008 2009	118.6 120.4 123.2 127.3	119.7 122.2 123.1 126.8	119.7 122.8 123.3 126.7	120.1 123.2 123.5 126.7	121.4 123.1 123.4 126.8	120.7 123.4 123.4 127.6	122.1 123.2 123.2 126.8	120.8 123.1 124.0 126.8	120.6 123.3 126.0 126.8	120.5 123.3 126.8	120.2 123.1 126.9	120.3 122.3 126.6	120.4 122.8 124.4
Other fabricated structural metal products (v1575352) 2006 2007 2008 2009	122.2 124.1 126.3 130.7	122.2 124.9 127.3 130.0	122.0 125.6 127.1 128.9	122.3 125.9 128.2 127.7	122.2 125.4 128.4 127.5	122.5 125.1 130.1 127.1	123.0 125.6 130.7 127.3	123.4 125.6 131.9 127.4	123.8 125.5 131.4 127.0	123.6 126.0 131.2	123.6 125.5 130.5	123.7 125.9 130.5	122.9 125.4 129.5
Glass plate, sheet, wool (v1575851) 2006 2007 2008 2009	121.1 120.2 119.1 126.6	121.1 120.2 119.1 126.7	122.6 120.2 119.5 126.7	121.2 120.2 119.5 126.6	121.2 120.1 119.5 126.5	120.5 120.1 119.5 126.4	120.5 120.1 119.5 126.4	120.5 120.1 119.6 126.3	122.1 120.1 121.0 126.3	122.1 120.1 125.0	122.1 120.1 125.1	122.1 120.1 125.2	121.4 120.1 121.0

Source(s): CANSIM table number 329-0041. See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 2-2 ${\bf Industrial\ product\ price\ indexes,\ by\ commodity--Structural}$

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100	1					
Lumber and other wood products (v1575003) 2006 2007	91.7 87.7	90.8 86.8	90.4 86.4	89.5 85.8	88.2 84.0	86.1 84.5	86.4 85.1	84.9 84.4	85.2 83.0	84.4 81.1	84.0 80.5	84.9 81.3	87.2 84.2
2008 2009	81.1 82.6	80.2 83.1	80.3 83.0	80.2 82.0	80.4 80.1	81.8 80.4	82.1 81.6	84.4 81.9	84.3 81.4	85.2 	84.8	84.3	82.4
Prefabricated building, wood frame (v1575061)													
2006 2007	136.9 147.1	136.9 147.1	139.0 147.1	140.9 147.1	140.9 148.4	140.9 148.7	140.9 150.9	140.9 151.2	141.5 151.5	145.0 152.0	145.0 152.4	145.0 152.8	141.2 149.7
2008 2009	153.3 161.4	153.7 161.4	158.4 161.4	158.4 161.4	158.9 161.4	159.2 161.4	159.2 161.4	161.4 161.4	161.4 161.4	161.4 	161.4 	161.4 	159.0
Particle board and waferboard (v1575071) 2006	128.1	125.4	120.9	117.7	113.8	101.1	93.8	92.3	80.5	77.8	78.7	77.3	100.6
2007 2008	77.3 82.8	82.2 82.8	84.1 82.8	81.9 76.3	81.2 80.1	79.7 85.5	93.6 84.8	84.5 90.2	83.5 93.6	80.7 90.4	80.6 81.7	78.7 81.1	82.3 84.3
2009	77.0	75.4	74.4	73.4	75.2	73.4	75.3	80.1	80.1				
Concrete reinforcing bars, not fabricated (v1575225) 2006	112.4	112.4	109.8	109.8	109.6	112.2	115.9	118.0	117.6	117.6	114.5	114.5	113.7
2007 2008	114.5 119.8	116.4 126.2	123.1 132.3	132.6 146.0	132.6 155.2	130.9 163.0	130.4 168.3	127.8 170.7	125.9 155.4	125.1 133.0	121.9 117.8	121.2 114.5	125.2 141.8
2009	114.5	113.2	107.7	103.8	101.5	99.7	99.7	99.7	100.1				
Sheet, strip and plate, carbon steel, hot rolled (v1575233)													
2006 2007	121.9 114.3	123.0 113.2	122.4 113.2	124.0 116.3	125.6 117.8	126.8 117.8	128.9 115.1	128.2 114.1	125.9 112.1	119.4 109.8	117.7 108.1	108.7 109.5	122.7 113.4
2008 2009	114.2 144.3	118.9 143.1	126.5 146.9	133.4 147.8	142.3 136.6	157.7 127.6	164.7 120.7	167.3 129.5	164.6 129.5	166.2	161.7 	143.1	146.7
Fabricated structural metal products (v1575346)													
2006 2007	127.4 129.7	127.1 130.8	126.5 132.3	127.1 133.8	127.5 132.5	128.1 131.3	128.8 131.3	128.9 131.1	129.0 130.7	128.6 129.7	129.1 128.0	129.4 129.4	128.1 130.9
2008 2009	130.7 141.7	133.8 141.0	133.5 137.6	137.2 134.1	138.3 133.4	140.9 132.0	143.2 132.8	146.9 133.2	144.9 131.8	143.9	141.2 	141.1 	139.6
Structural shapes, steel including fabricated (v1575348)													
2006 2007	122.8 124.7	122.6 128.8	120.8 132.6	121.5 136.7	123.0 131.4	124.6 127.7	125.6 127.4	125.4 127.5	125.3 126.8	123.8 123.0	123.9 117.2	124.2 122.3	123.6 127.2
2008 2009	126.4 160.4	136.8 160.4	135.0 148.4	146.9 135.4	148.9 133.9	154.9 128.8	161.3 131.3	172.7 132.8	167.5 127.5	165.7 	157.6 	158.0 	152.6
Bolts, nuts, screws, washers, fasteners (v1575383)													
2006 2007	119.3 121.5	119.4 123.1	120.5 123.1	120.5 123.1	120.5 123.1	120.5 124.5	120.5 124.5	120.5 124.5	120.5 124.5	120.5 129.0	121.5 129.0	121.5 129.0	120.5 124.9
2008 2009	129.0 140.7	129.0 139.8	129.0 139.8	132.1 139.8	132.1 140.7	139.0 140.7	139.0 140.7	139.0 140.7	139.0 140.7	139.0	139.0	139.0	135.4
Nails, tacks and staples (v1575384) 2006	120.5	120.3	120.5	122.2	121.3	120.2	114.8	114.5	114.4	114.1	113.6	112.7	117.4
2007 2008	111.3 111.5	111.2 111.2	111.1 113.9	110.3 117.6	110.4 119.7	109.6 125.1	109.2 132.9	109.4 134.4	108.6 134.6	107.3 133.4	108.2 134.5	109.1 131.6	109.6 125.0
2009	129.7	126.0	126.6	123.8	121.6	120.9	120.7	119.7	119.5				
Cement, portland (v1575797) 2006	125.3	125.1	125.4	125.5	125.9	126.0	125.5	126.3	125.8	126.8	126.6	126.5	125.9
2007 2008 2000	129.0 136.4	130.0 136.3	129.9 131.6	130.5	130.4	130.6 135.2	130.4 135.5	131.0	131.4	131.4	131.9	135.0	135.1
2009 Concrete brick and building blocks	139.5	139.5	139.3	140.7	140.4	140.6	140.6	140.5	140.5				
(v1575801) 2006	125.3	125.3	125.3	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.6	126.3
2007 2008	129.4 129.8	129.4 129.3	129.4 129.4	129.3 133.1	129.3 133.1	129.3 133.7	129.3 132.6						
2009 Ready-mix concrete (v1575806)	135.4	138.9	138.9	138.9	138.9	138.9	138.9	138.9	138.9				
2006 2007	123.2 128.3	122.9 128.5	123.5 128.5	124.7 129.5	124.2 129.9	124.1 129.9	124.9 129.9	124.2 129.8	124.2 130.2	124.0 130.9	123.7 130.9	123.9 131.3	124.0 129.8
2008 2009	136.6 138.3	135.7 138.2	135.9 137.2	136.0 136.3	136.3 137.0	136.3 136.7	136.4 136.6	136.4 136.6	136.6 136.6	136.4	136.8	136.7	136.3
	0.0								0.0				

Source(s): CANSIM table number 329-0042.
See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 2-3 Industrial product price indexes, by commodity — Mechanical

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100	ı					
Pipe fittings, rubber or plastic (v1574818)													
2006	171.6	168.2	171.3	175.3	171.1	175.2	170.0	169.9	169.9	169.8	171.5	171.6	171.3
2007	170.0	170.0	165.7	165.6	165.4	159.2	159.0	168.0	167.9	167.7	169.4	169.5	166.4
2008 2009	168.3 190.4	168.2 190.5	168.8 190.5	168.0 190.0	168.8 189.8	172.8 189.7	172.7 189.5	174.6 189.0	190.0 188.9	190.2	190.4	190.4	176.9
	130.4	150.5	150.5	150.0	103.0	103.7	100.0	105.0	100.5				
lron and steel pipe fittings (v1575252) 2006	118.1	118.1	118.1	118.1	118.1	118.1	112.7	112.7	112.7	112.7	112.7	112.7	115.4
2007	114.5	115.1	115.1	115.1	115.1	120.7	120.7	120.7	125.7	130.8	130.8	130.8	121.3
2008	130.8	130.8	130.8	130.8	130.8	130.8	131.5	131.5	134.7	134.7	134.7	135.1	132.2
2009	134.6	134.6	134.6	134.6	134.6	134.6	134.6	134.6	134.6				
Culvert pipe, corrugated metal (v1575366)													
2006	122.5	122.5	122.5	122.8	122.8	126.8	130.1	130.1	130.1	133.7	133.7	135.7	127.8
2007	135.7	136.4	136.4	136.4	136.4	136.4	136.4	136.4	136.4	137.3	137.3	137.3	136.6
2008	137.9	137.9	140.2	140.2	140.2	140.2	140.2	143.2	143.2	146.0	146.0	146.0	141.8
2009	146.0	146.0	143.0	143.0	142.4	137.9	137.9	137.9	137.9				
Warm air furnaces, all types (v1575397)													
2006	112.2	112.2	112.2	112.2	112.2	112.2	112.2	112.2	113.1	113.4	113.8	113.8	112.6
2007 2008	113.5 113.0	113.5 112.6	113.5 112.1	113.5 112.0	113.5 112.4	113.5 112.3	113.6 112.8	113.6 114.1	113.6 115.2	113.6 115.1	113.6 115.4	113.6 115.4	113.6 113.5
2009	116.5	116.8	116.8	117.6	117.6	117.6	117.6	117.6	117.6	110.1	113.4	115.4	113.3
Plumbing fixtures, metal or metal-enamelled (v1575408)												-	
(V1373406) 2006	113.3	113.3	113.3	113.7	113.7	113.7	113.7	113.7	113.7	114.2	114.2	114.2	113.7
2007	115.2	115.2	115.2	115.2	115.2	116.0	116.0	117.6	117.6	117.6	117.6	117.9	116.4
2008	118.1	118.2	118.8	118.8	118.8	119.4	119.4	119.4	120.1	120.1	120.1	120.1	119.3
2009	120.4	120.4	120.4	120.4	120.4	120.4	120.4	120.4	120.4				
Plumbing fixtures and fittings, plastic (v1575409)													
2006	113.5	115.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	116.8
2007	117.3	117.3	117.3	117.1	117.1	117.1	117.1	117.1	117.1	117.3	117.3	117.3	117.2
2008	117.1	114.2	114.2	114.2	114.2	114.2	115.4	115.4	115.4	115.4	115.4	115.4	115.0
2009	116.2	117.4	117.4	117.4	117.4	117.4	117.4	117.4	117.4				
Hoisting machinery and parts (v1575456)													
2006	114.0	113.9	114.0	112.6	112.9	112.9	115.0	114.8	115.2	115.3	115.4	115.6	114.3
2007	115.6	115.5	115.9	115.2	114.8	114.4	114.2	114.3	113.9	112.8	112.7	113.1	114.4
2008 2009	113.1 124.0	112.9 124.2	112.9 124.5	113.1 125.5	115.3 124.6	115.8 124.3	115.8 123.8	119.9 122.5	121.6 122.4	124.2	126.1	124.1	117.9
2009	124.0	124.2	124.5	125.5	124.0	124.3	123.6	122.5	122.4				

Source(s): CANSIM table number 329-0044. See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 2-4 Industrial product price indexes, by commodity — Electrical

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100	ı					
Wire and cables, insulated, not exceeding 1000 volts (v1575745)													
2006	116.8	119.5	121.7	125.9	134.3	140.6	141.0	142.4	137.9	136.3	132.4	126.6	131.3
2007	125.7	125.1	125.0	127.2	132.9	129.9	127.4	125.1	125.1	122.6	120.3	117.9	125.4
2008	111.8	111.8	113.7	114.0	113.5	111.4	113.4	112.1	109.3	107.1	103.4	101.3	110.2
2009	99.4	97.5	95.7	97.9	102.5	102.5	102.9	102.9	102.9				
Lighting fixtures, fluorescent (v1575767)													
2006	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1	103.1
2007	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9
2008	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	102.8	101.8	101.8	101.8	103.3
2009	105.0	105.0	105.0	105.0	105.0	102.9	102.9	102.9	102.9				
Lighting fixtures, incandescent, for building (v1575768)													
2006	101.9	102.2	102.2	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.2
2007	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3	102.3
2008	102.3	102.3	102.3	102.3	102.3	102.3	102.6	102.6	102.6	102.6	102.6	103.3	102.5
2009	103.7	103.7	103.7	104.7	104.7	104.7	104.7	104.8	104.8				
Search light, other flood light fixtures (v1575771)													
2006	111.1	111.1	111.2	111.2	111.2	111.2	111.2	111.2	111.2	111.2	111.2	113.9	111.4
2007	114.2	114.2	114.2	114.2	114.2	114.2	114.2	114.2	114.2	115.4	115.4	115.4	114.5
2008	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	115.4	117.8	117.8	115.8
2009	118.8	118.8	118.8	118.8	118.8	118.2	118.5	118.5	118.5				
Switchboards, 1000 volts or less (v1575736)													
2006	131.7	126.8	126.8	127.3	127.3	127.3	127.3	126.9	127.4	127.4	127.4	127.4	127.6
2007	127.4	127.4	127.4	127.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	129.4	128.7
2008	129.4	127.5	125.4	125.4	125.4	125.4	125.4	125.4	124.3	124.3	124.3	124.3	125.5
2009	128.0	128.0	128.9	128.9	128.9	128.9	128.9	128.9	128.9				

See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 2-5 Industrial product price indexes, by commodity — Other

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100)					
Construction machinery and equipment (v1575466)													
2006	114.2	114.2	114.2	114.3	114.3	114.3	114.4	115.6	115.6	115.6	115.6	115.6	114.8
2007	116.0	116.0	116.0	116.0	116.0	116.0	116.1	116.1	116.1	116.3	116.4	116.4	116.1
2008	116.9	117.2	117.3	117.2	118.2	119.5	121.7	125.4	126.1	126.1	126.4	126.4	121.5
2009	128.8	128.8	128.8	129.1	129.1	127.7	127.7	127.7	127.7				
Mobile earth moving and allied equipment, attachments and parts (v1575467)													
2006	108.5	108.5	108.5	108.5	108.5	108.5	108.6	108.7	108.7	108.7	108.7	108.7	108.6
2007	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.8	108.8	108.7
2008	108.8	108.8	109.0	109.0	111.8	114.0	115.4	121.4	122.4	122.5	122.5	122.5	115.7
2009	126.4	126.6	126.6	126.6	126.6	124.2	124.2	124.2	124.2				
Mixing and paving equipment (concrete, asphalt) (v1575468)													
2006	123.6	123.6	123.6	124.2	124.2	124.2	124.4	124.4	124.4	124.6	124.6	124.6	124.2
2007	126.8	126.8	126.8	126.8	126.8	126.8	127.2	127.2	127.2	128.5	128.5	128.5	127.3
2008	130.9	130.9	130.9	130.3	126.3	126.3	127.2	127.2	127.2	127.2	128.6	128.6	128.5
2009	128.6	128.6	128.6	128.3	128.3	128.3	128.3	128.3	128.3				
Rock drilling and earth boring machinery and parts (v1575502)													
2006	103.9	103.9	104.2	106.4	106.2	106.4	106.8	106.7	106.7	106.8	106.8	106.9	106.0
2007	107.3	107.7	107.7	107.4	107.6	107.4	107.7	109.1	108.9	108.6	108.6	108.8	108.1
2008	110.2	110.3	110.6	110.6	110.9	111.0	111.6	112.2	112.2	113.0	113.1	113.0	111.6
2009	113.1	113.3	113.4	113.1	112.7	112.5	112.5	111.5	111.4				
Trucks, heavy, domestic (v1575560)													
2006	108.4	107.8	108.0	107.1	105.3	105.6	106.6	105.9	105.8	106.6	107.1	108.2	106.9
2007	109.7	109.3	109.2	106.9	104.4	100.9	99.3	99.9	97.7	94.4	93.8	96.2	101.8
2008	97.2	96.4	97.2	98.0	97.1	97.8	98.2	103.3	101.5	112.2	113.6	114.7	102.3
2009	114.2	115.4	116.7	114.0	109.1	107.4	107.2	104.9	104.4				
Diesel fuel (v1575886)													
2006	223.0	213.2	223.5	235.4	239.8	242.8	250.8	256.7	224.6	209.1	207.7	218.3	228.7
2007	218.0	221.9	233.0	237.4	227.8	225.4	229.6	232.0	238.7	242.4	266.6	275.9	237.4
2008	276.9	276.8	314.5	336.7	359.9	379.0	383.9	346.5	329.1	305.4	264.5	216.9	315.8
2009	207.9	185.8	179.3	184.9	180.2	204.6	195.7	210.8			201.0		
	_37.0	. 20.0	0.0					0.0				••	

Source(s): CANSIM table number 329-0045 and 329-0047. See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 3-1
Union wage rates for major construction trades — Carpenter, crane operator, cement finisher, electrician

September	Carp	enter	Crane c	perator	Cement	finisher	Elect	rician
2009	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	23.50	34.34	23.12	35.12	25.87	36.26	27.34	37.98
Halifax, Nova Scotia	26.83	35.51	25.45	35.40	23.67	31.48	28.69	41.62
Saint John, New Brunswick	23.20	30.72	25.47	35.76			33.04	45.81
Québec, Quebec	31.27	41.59	30.27	40.41	30.34	40.59	31.65	43.26
Saguenay, Quebec	31.27	41.59	30.27	40.41	30.34	40.59	31.65	43.26
Montréal, Quebec	31.27	41.59	30.27	40.41	30.34	40.59	31.65	43.26
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	31.90	44.93	32.95	46.23	28.45	35.87	31.45	45.92
Toronto, Ontario	33.98	49.08	34.55	48.13	32.16	41.19	33.67	47.10
Hamilton, Ontario	32.77	46.70	33.64	47.53	29.59	37.12	32.14	46.75
St. Catharines-Niagara, Ontario	32.77	46.70	33.64	47.53	29.59	37.12	31.98	45.96
Kitchener, Ontario	29.24	42.26	33.64	47.53	24.26	33.03	33.27	45.45
London, Ontario	30.55	43.08	32.86	46.24	29.07	36.39	32.21	45.47
Windsor, Ontario	32.14	44.30	32.98	46.34	29.74	37.12	31.31	45.95
Greater Sudbury, Ontario	31.06	43.38	33.07	46.39	28.45	35.87	34.22	45.97
Thunder Bay, Ontario	32.53	45.06	32.73	46.03	28.37	35.78	35.65	45.13
Winnipeg, Manitoba								
Regina, Saskatchewan	32.88	44.23	33.88	46.63	32.61	41.58	34.46	46.63
Saskatoon, Saskatchewan	32.88	44.23	33.88	46.63	32.61	41.58	34.46	46.63
Calgary, Alberta	36.92	48.75	38.42	49.16	37.76	47.84	34.57	45.47
Edmonton, Alberta	36.92	48.75	38.42	49.16	37.76	47.84	34.57	45.47
Vancouver, British Columbia	32.74	42.22	35.40	47.73	33.21	44.02	31.03	41.58
Victoria, British Columbia	32.74	42.22	35.40	47.73	33.21	44.02	26.02	36.43

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 3-2
Union wage rates for major construction trades — Labourer, plumber, reinforcing steel erector, structural steel erector

September	Labo	ourer	Plun	nber	Reinforcing	steel erector	Structural s	teel erector
2009	Basic rate	Including supplements						
Selected metropolitan areas				dollars p	er hour			
St. John's, Newfoundland and Labrador	21.14	31.39	29.10	39.68	23.80	35.24	24.96	36.91
Halifax, Nova Scotia	23.67	31.48	31.41	43.55	23.90	33.03	29.63	38.76
Saint John, New Brunswick Québec, Quebec	19.52 24.18	25.93 33.40	34.05 31.65	46.95 42.32	19.63 31.97	25.90 42.91	30.00 31.97	41.40 42.97
Saquenay, Quebec	24.18	33.40	31.65	42.32	31.97	42.91	31.97	42.97
Montréal, Quebec	24.18	33.40	31.65	42.32	31.97	42.91	31.97	42.97
Ottawa-Gatineau, Ontario part,	24.10	33.40	31.03	42.52	31.37	42.31	31.37	42.31
Ontario/Quebec	27.46	37.61	30.07	45.28	31.55	43.85	34.63	47.42
Toronto, Ontario	30.16	42.96	32.40	47.72	33.10	44.76	34.72	47.42
Hamilton, Ontario	27.57	39.57	32.69	46.30	32.16	44.51	34.63	47.42
St. Catharines-Niagara, Ontario	27.57	39.57	31.51	45.44	32.16	44.51	34.63	47.42
Kitchener, Ontario	24.26	33.03	32.98	45.29	32.16	44.51	34.63	47.42
London, Ontario	30.13	37.63	32.05	44.86	31.57	43.87	34.63	47.42
Windsor, Ontario	30.33	38.51	33.65	45.44	31.57	43.87	34.63	47.42
Greater Sudbury, Ontario	24.55	36.00	31.74	44.98	31.40	43.68	34.63	47.42
Thunder Bay, Ontario	28.88	40.34	33.34	45.07	31.94	44.27	34.09	46.83
Winnipeg, Manitoba								
Regina, Saskatchewan	26.54	36.75	34.78	46.62	32.33	44.72	34.10	46.68
Saskatoon, Saskatchewan	26.54	36.75	34.78	46.62	32.33	44.72	34.10	46.68
Calgary, Alberta	31.94	41.43	41.32	53.38	32.50	42.02	37.53	49.23
Edmonton, Alberta	29.64	38.90	40.33	53.38	32.50	42.02	37.53	49.23
Vancouver, British Columbia	28.87	38.22	34.49	47.29	30.20	42.88	30.20	42.88
Victoria, British Columbia	28.87	38.22	26.87	34.08	30.20	42.88	30.20	42.88

Source(s): CANSIM table number 327-0003.

Table 3-3 Union wage rates for major construction trades — Sheet metal worker, heavy equipment operator, bricklayer, painter

September	Sheet me	tal worker	Heavy equipr	nent operator	Brick	layer	Pai	nter
2009	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	25.06	37.68	22.13	34.00	25.87	36.26	22.61	31.32
Halifax, Nova Scotia	29.28	40.62	25.06	34.98	28.70	37.91	23.30	32.28
Saint John, New Brunswick	25.21	32.24	24.02	34.10	26.48	34.74	22.08	30.59
Québec, Quebec	31.65	42.24	28.41	38.20	31.00	41.29	29.47	39.55
Saguenay, Quebec	31.65	42.24	28.41	38.20	31.00	41.29	29.47	39.55
Montréal, Quebec	31.65	42.24	28.41	38.20	31.00	41.29	29.47	39.55
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	32.25	47.67	31.76	44.92	33.96	46.21	27.73	37.95
Toronto, Ontario	32.58	47.98	33.43	46.90	36.59	47.91	32.32	43.00
Hamilton, Ontario	33.69	47.67	32.52	46.30	33.28	46.91	30.83	41.36
St. Catharines-Niagara, Ontario	33.69	47.67	32.52	46.30	32.33	46.91	30.26	41.36
Kitchener, Ontario	35.19	46.70	32.52	46.30	33.37	45.64	27.16	37.33
London, Ontario	34.64	46.48	31.57	44.83	37.84	46.21	29.63	40.04
Windsor, Ontario	33.27	47.72	31.68	44.91	32.92	46.21	28.21	38.48
Greater Sudbury, Ontario	35.41	47.17	31.77	44.96	34.08	45.79	27.53	37.73
Thunder Bay, Ontario	35.41	47.17	31.47	44.65	33.11	45.79	26.57	36.68
Winnipeg, Manitoba								
Regina, Saskatchewan	33.58	45.91	32.41	45.00	34.37	44.08	29.52	36.66
Saskatoon, Saskatchewan	33.58	45.91	32.41	45.00	34.37	44.08	29.52	36.66
Calgary, Alberta	32.43	41.01	36.11	46.62	32.81	40.69	36.93	46.47
Edmonton, Alberta	32.43	41.01	36.11	46.62	32.81	40.69	36.93	46.47
Vancouver, British Columbia	31.23	41.64	34.56	46.79	33.96	44.21	26.25	33.91
Victoria, British Columbia	25.33	33.34	34.56	46.79	33.96	44.21	26.25	33.91

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 3-4 Union wage rates for major construction trades — Plasterer, roofer, truck driver, insulator

September	Plas	terer	Roo	ofer	Truck	driver	Insu	lator
2009	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	25.87	36.26	21.14	31.39	21.39	33.16	24.94	36.08
Halifax, Nova Scotia	23.30	32.28	23.32	28.34	24.16	34.00	29.28	39.62
Saint John, New Brunswick			21.86	26.60	23.18	33.15	27.81	37.21
Québec, Quebec	30.18	40.40	31.65	42.33	25.27	34.64	31.65	42.23
Saguenay, Quebec	30.18	40.40	31.65	42.33	25.27	34.64	31.65	42.23
Montréal, Quebec	30.18	40.40	31.65	42.33	25.27	34.64	31.65	42.23
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	30.00	42.26	28.39	40.32	27.81	40.58	33.65	46.27
Toronto, Ontario	31.65	43.38	35.17	46.89	28.90	41.92	35.35	48.14
Hamilton, Ontario	27.50	38.31	34.11	42.68	27.99	41.32	35.35	48.14
St. Catharines-Niagara, Ontario	32.33	46.91	34.11	42.68	27.99	41.32	35.35	48.14
Kitchener, Ontario	33.85	46.21	32.96	40.50	27.99	41.32	35.35	48.14
London, Ontario	29.07	36.39	31.47	41.06	27.61	40.17	35.35	48.14
Windsor, Ontario	27.00	35.72	30.38	40.63	28.48	41.39	35.35	48.14
Greater Sudbury, Ontario	27.50	38.31	28.31	40.23	26.73	38.12	35.35	48.14
Thunder Bay, Ontario	27.50	38.31	30.11	40.43	27.87	40.68	34.72	47.45
Winnipeg, Manitoba								
Regina, Saskatchewan	32.61	41.58	21.88	30.89	30.29	42.65	31.93	43.39
Saskatoon, Saskatchewan	32.61	41.58	21.88	30.89	30.29	42.65	31.93	43.39
Calgary, Alberta	37.08	47.29	34.76	41.60	30.56	40.87	38.80	49.94
Edmonton, Alberta	37.08	47.29	34.76	41.60	30.56	40.87	38.80	49.94
Vancouver, British Columbia	32.11	39.48	27.92	38.04	30.54	41.34	30.34	42.94
Victoria, British Columbia	32.11	39.48	23.35	30.94	30.54	41.34	30.34	42.94

Source(s): CANSIM table number 327-0003.

Table 4-1
Union wage rate indexes for major cities, average of 16 construction trades — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						20	07=100						
Basic rate (v52012895) weight = 100.00													
2006	95.1	95.1	95.1	95.1	97.1	98.0	98.0	98.0	98.0	98.0	98.3	98.3	97.0
2007	98.3	98.3	98.3	98.3	99.9	100.2	100.5	100.6	101.1	101.3	101.6	101.7	100.0
2008 2009	101.7 104.6	101.7 104.6	101.8 104.6	101.8 104.6	104.6 107.0	104.6 107.0	104.7 107.0	104.6 107.0	104.6 107.0	104.6	104.6	104.6	103.7
Including supplements (v52012923) weight = 100.00	104.0	104.0	104.0	104.0	107.0	107.0	107.0	107.0	107.0				
2006	95.2	95.2	95.2	95.2	97.2	98.0	98.0	98.0	98.0	98.0	98.2	98.2	97.0
2007	98.2	98.3	98.3	98.3	100.0	100.3	100.5	100.7	101.1	101.3	101.6	101.7	100.0
2008	101.7	101.7	101.7	101.7	104.7	104.7	104.7	104.7	104.7	104.8	104.8	104.8	103.7
2009	104.8	104.8	104.8	104.8	107.3	107.3	107.3	107.3	107.3				

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-2
Union wage rate indexes for major cities, average of 16 construction trades — St. John's, Newfoundland and Labrador

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012897) weight = 0.73													
2006	88.9	88.9	89.6	89.6	93.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	94.2
2007	97.1	97.3	97.3	97.6	101.1	101.1	101.1	101.1	101.5	101.6	101.6	101.6	100.0
2008	101.6	101.6	101.6	101.6	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	104.3
2009	105.7	105.7	105.7	105.7	109.5	109.5	109.5	109.5	109.5				
Including supplements (v52012925) weight = 0.78													
2006	87.3	87.3	88.0	88.0	93.8	96.5	96.5	96.5	96.5	96.5	96.5	96.5	93.3
2007	96.5	96.8	96.8	97.2	101.3	101.3	101.3	101.3	101.8	101.9	101.9	101.9	100.0
2008	101.9	101.9	101.9	101.9	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	105.0
2009	106.5	106.5	106.5	106.5	110.4	110.4	110.4	110.4	110.4				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-3
Union wage rate indexes for major cities, average of 16 construction trades — Halifax, Nova Scotia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012898) weight = 1.80	•												
2006 2007	93.9 97.2	93.9 97.2	93.9 97.2	93.9 97.2	94.7 100.5	95.6 101.5	95.7 101.5	95.7 101.5	95.9 101.5	95.9 101.5	96.0 101.5	97.2 101.5	95.2 100.0
2008 2009	101.5 105.3	101.5 105.3	101.5 105.3	101.5 105.3	105.3 105.3	105.3 105.3	105.3 105.3	105.3 105.3	105.3 105.3	105.3 	105.3 	105.3	104.0
Including supplements (v52012926) weight = 1.82													
2006 2007 2008 2009	92.6 96.9 101.7 105.4	92.6 96.9 101.7 105.4	92.6 96.9 101.7 105.4	92.6 96.9 101.7 105.4	93.5 100.8 105.4 105.4	94.7 101.7 105.4 105.4	94.8 101.7 105.4 105.4	94.8 101.7 105.4 105.4	95.0 101.7 105.4 105.4	95.0 101.7 105.4	95.2 101.7 105.4	96.9 101.7 105.4	94.2 100.0 104.2

Source(s): CANSIM table number 327-0045.

Table 4-4
Union wage rate indexes for major cities, average of 16 construction trades — Saint John, New Brunswick

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012899) weight = 0.73				•		•				•			
2006	95.0	95.0	95.0	95.0	95.8	95.8	96.4	97.0	97.0	97.0	97.0	97.0	96.1
2007	97.0	98.4	98.4	98.4	98.6	98.6	101.5	101.8	101.8	101.8	101.8	101.8	100.0
2008	102.6	102.8	102.9	102.9	102.9	102.9	105.5	105.7	105.7	105.7	105.7	105.7	104.2
2009	105.9	105.9	105.9	105.9	105.9	105.9	105.9	106.1	106.1				
Including supplements (v52012927) weight = 0.73													
2006	94.4	94.4	94.4	94.4	95.4	95.4	96.3	97.0	97.0	97.0	97.0	97.0	95.8
2007	97.0	98.2	98.2	98.2	98.4	98.4	101.6	102.0	102.0	102.0	102.0	102.0	100.0
2008	102.6	103.2	103.2	103.2	103.5	103.5	105.7	105.9	105.9	105.9	105.9	105.9	104.5
2009	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.2	106.2				

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-5
Union wage rate indexes for major cities, average of 16 construction trades — Québec, Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012901) weight = 3.11													
2006	94.6	94.6	94.6	94.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	96.9
2007	98.1	98.1	98.1	98.1	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.0
2008	100.9	100.9	100.9	100.9	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	102.8
2009	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8				
Including supplements (v52012929) weight = 3.10													
2006	95.8	95.8	95.8	95.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	97.3
2007	98.1	98.1	98.1	98.1	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	102.9
2009	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-6
Union wage rate indexes for major cities, average of 16 construction trades — Saguenay, Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012902) weight = 0.86													
2006	94.5	94.5	94.5	94.5	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	96.9
2007	98.1	98.1	98.1	98.1	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	102.9
2009	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8				
Including supplements (v52012930) weight = 0.86													
2006	95.8	95.8	95.8	95.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	97.3
2007	98.0	98.0	98.0	98.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	102.9
2009	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9				

Source(s): CANSIM table number 327-0045.

 $\label{eq:construction} \textbf{See "Data quality, concepts and methodology} \ -- \textbf{Construction union wage rates and indexes" section.}$

Table 4-7
Union wage rate indexes for major cities, average of 16 construction trades — Montréal, Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012903) weight = 13.81 2006 2007 2008 2009	94.6 98.1 101.0 103.8	94.6 98.1 101.0 103.8	94.6 98.1 101.0 103.8	94.6 98.1 101.0 103.8	98.1 101.0 103.8 103.8	98.1 101.0 103.8 103.8	98.1 101.0 103.8 103.8	98.1 101.0 103.8 103.8	98.1 101.0 103.8 103.8	98.1 101.0 103.8	98.1 101.0 103.8	98.1 101.0 103.8	96.9 100.0 102.9
Including supplements (v52012931) weight = 13.79 2006 2007 2008 2009	95.8 98.0 101.0 103.9	95.8 98.0 101.0 103.9	95.8 98.0 101.0 103.9	95.8 98.0 101.0 103.9	98.0 101.0 103.9 103.9	98.0 101.0 103.9 103.9	98.0 101.0 103.9 103.9	98.0 101.0 103.9 103.9	98.0 101.0 103.9 103.9	98.0 101.0 103.9	98.0 101.0 103.9	98.0 101.0 103.9	97.3 100.0 102.9

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-8
Union wage rate indexes for major cities, average of 16 construction trades — Ottawa-Gatineau, Ontario part, Ontario/Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012905) weight = 2.67													
2006	97.0	97.0	97.0	97.0	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.1
2007	98.7	98.7	98.7	98.7	100.3	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.0
2009	102.6	102.6	102.6	102.6	104.9	104.9	104.9	104.9	104.9				
Including supplements (v52012933) weight = 2.76													
2006	96.1	96.1	96.1	96.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	97.7
2007	98.5	98.5	98.5	98.5	100.3	100.7	100.7	100.7	100.7	100.9	100.9	100.9	100.0
2008	100.9	100.9	100.9	100.9	103.2	103.2	103.2	103.2	103.2	103.4	103.4	103.4	102.5
2009	103.4	103.4	103.4	103.4	106.1	106.1	106.1	106.1	106.1				

Source(s): CANSIM table number 327-0045.

Table 4-9
Union wage rate indexes for major cities, average of 16 construction trades — Toronto, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012906) weight = 23.31													_
2006	96.7	96.7	96.7	96.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.1
2007	98.8	98.8	98.8	98.8	100.5	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.9	100.9	100.9	100.9	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.1
2009	102.4	102.4	102.4	102.4	104.2	104.2	104.2	104.2	104.2				
Including supplements (v52012934) weight = 24.03													
2006	96.3	96.3	96.3	96.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.0
2007	98.8	98.8	98.8	98.8	100.4	100.6	100.6	100.6	100.6	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	102.9	102.9	102.9	102.9	102.9	103.0	103.0	103.0	102.2
2009	103.0	103.0	103.0	103.0	105.3	105.3	105.3	105.3	105.3				

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-10
Union wage rate indexes for major cities, average of 16 construction trades — Hamilton, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012907) weight = 4.44													
2006	96.6	96.6	96.6	96.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.1
2007	98.8	98.8	98.8	98.8	100.1	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.6	100.6	100.6	100.6	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.0
2009	102.7	102.7	102.7	102.7	104.7	104.7	104.7	104.7	104.7				
Including supplements (v52012935) weight = 4.62													
2006	96.3	96.3	96.3	96.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.0
2007	98.8	98.8	98.8	98.8	100.1	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.2
2009	102.9	102.9	102.9	102.9	105.0	105.0	105.0	105.0	105.0				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-11 Union wage rate indexes for major cities, average of 16 construction trades — St. Catharines-Niagara, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012908) weight = 2.31													_
2006	97.4	97.4	97.4	97.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.3
2007 2008	98.8 100.7	98.8 100.7	98.8 100.7	98.8 100.7	100.2 102.9	100.7 102.9	100.0 102.2						
2009	102.9	102.9	102.9	102.9	104.9	104.9	104.9	104.9	104.9				
Including supplements (v52012936) weight = 2.40													
2006	96.4	96.4	96.4	96.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	97.9
2007	98.7	98.7	98.7	98.7	100.2	100.7	100.7	100.7	100.7	100.8	100.8	100.8	100.0
2008 2009	100.8 103.3	100.8 103.3	100.8 103.3	100.8 103.3	103.2 105.7	103.2 105.7	103.2 105.7	103.2 105.7	103.2 105.7	103.3	103.3	103.3	102.4

Source(s): CANSIM table number 327-0045.

Table 4-12
Union wage rate indexes for major cities, average of 16 construction trades — Kitchener, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012909) weight = 2.50													
2006	97.4	97.4	97.4	97.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	98.7
2007 2008	99.3	99.3	99.3	99.3	99.9	100.4	100.4	100.4	100.4 101.9	100.4	100.4 102.0	100.4 102.0	100.0 101.4
2009	100.4 102.0	100.4 102.0	100.4 102.0	100.4 102.0	101.9 103.6	101.9 103.6	101.9 103.6	101.9 103.6	101.9	101.9 			
Including supplements (v52012937) weight = 2.54													
2006	96.9	96.9	96.9	96.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	98.4
2007	99.2	99.2	99.2	99.2	99.9	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.0
2008	100.5	100.5	100.5	100.5	102.2	102.2	102.2	102.2	102.2	102.2	102.2	102.2	101.6
2009	102.2	102.2	102.2	102.2	103.9	103.9	103.9	103.9	103.9				

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-13
Union wage rate indexes for major cities, average of 16 construction trades — London, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012910) weight = 2.41													
2006	96.4	96.4	96.4	96.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	97.7
2007	98.4	98.4	98.4	98.4	100.4	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.0
2008	100.8	100.8	100.8	100.8	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	101.9
2009	102.4	102.4	102.4	102.4	104.4	104.4	104.4	104.4	104.4				
Including supplements (v52012938) weight = 2.38													
2006	96.4	96.4	96.4	96.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	97.9
2007	98.6	98.6	98.6	98.6	100.3	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.0
2008	100.9	100.9	100.9	100.9	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.0
2009	102.7	102.7	102.7	102.7	104.8	104.8	104.8	104.8	104.8				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-14
Union wage rate indexes for major cities, average of 16 construction trades — Windsor, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012911) weight = 1.52													
2006	96.7	96.7	96.7	96.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.2
2007	98.9	98.9	98.9	98.9	100.1	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.6	100.6	100.6	100.6	102.2	102.2	102.2	102.2	102.2	102.2	102.2	102.2	101.7
2009	102.2	102.2	102.2	102.2	103.8	103.8	103.8	103.8	103.8				
Including supplements (v52012939) weight = 1.54													
2006	96.3	96.3	96.3	96.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	97.9
2007	98.7	98.7	98.7	98.7	100.2	100.7	100.7	100.7	100.7	100.8	100.8	100.8	100.0
2008	100.8	100.8	100.8	100.8	102.5	102.5	102.5	102.5	102.5	102.6	102.6	102.6	102.0
2009	102.6	102.6	102.6	102.6	104.4	104.4	104.4	104.4	104.4				

Source(s): CANSIM table number 327-0045.

 $\label{eq:construction} \textbf{See "Data quality, concepts and methodology} \ -- \textbf{Construction union wage rates and indexes" section.}$

Table 4-15
Union wage rate indexes for major cities, average of 16 construction trades — Greater Sudbury, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012912) weight = 0.90													
2006	96.9	96.9	96.9	96.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	98.3
2007 2008	99.0 100.6	99.0 100.6	99.0 100.6	99.0 100.6	99.9 102.2	100.6 102.2	100.0 101.7						
2009	102.2	102.2	102.2	102.2	103.9	103.9	103.9	103.9	103.9				
Including supplements (v52012940) weight = 0.93													
2006	96.4	96.4	96.4	96.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	97.9
2007 2008	98.7 100.8	98.7 100.8	98.7 100.8	98.7 100.8	100.0 102.9	100.7 102.9	100.7 102.9	100.7 102.9	100.7 102.9	100.8 103.0	100.8 103.0	100.8 103.0	100.0 102.2
2009	100.8	100.6	100.6	100.6	102.9	102.9	102.9	102.9	102.9	103.0		103.0	102.2

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-16
Union wage rate indexes for major cities, average of 16 construction trades — Thunder Bay, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012913) weight = 0.78													
2006	96.6	96.6	96.6	96.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	98.2
2007	99.0	99.0	99.0	99.0	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.0
2008	100.5	100.5	100.5	100.5	102.4	102.4	102.4	102.4	102.4	102.4	102.4	102.4	101.8
2009	102.4	102.4	102.4	102.4	104.3	104.3	104.3	104.3	104.3				
Including supplements (v52012941) weight = 0.78													
2006	96.3	96.3	96.3	96.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	97.9
2007	98.7	98.7	98.7	98.7	100.5	100.6	100.7	100.7	100.7	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.2
2009	102.9	102.9	102.9	102.9	104.9	104.9	104.9	104.9	104.9				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-17
Union wage rate indexes for major cities, average of 16 construction trades — Winnipeg, Manitoba

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012915) weight = 3.05													
2006	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
2007	98.7	98.7	98.7	98.7	99.2	99.3	99.3	100.8	101.1	101.1	101.4	102.7	100.0
2008	102.7	102.7	103.5	103.5	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	106.4
2009	108.1	108.1	108.1	108.1	113.0	113.0	113.0	113.0	113.0				
Including supplements (v52012943) weight = 2.88													
2006	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
2007	98.5	98.5	98.5	98.5	99.1	99.2	99.3	101.0	101.3	101.4	101.7	103.2	100.0
2008	103.2	103.2	103.9	103.9	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	106.8
2009	108.4	108.4	108.4	108.4	113.1	113.1	113.1	113.1	113.1				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-18
Union wage rate indexes for major cities, average of 16 construction trades — Regina, Saskatchewan

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100)					
Basic rate (v52012916) weight = 1.09 2006 2007 2008 2009	98.4 104.1 112.7	 98.4 104.1 112.7	98.4 105.9 112.7	98.4 105.9 112.7	 98.4 112.7 120.0	98.4 112.7 120.0	98.9 112.7 120.0	 101.1 112.7 120.0	 101.5 112.7 120.0	 101.5 112.7 	 102.3 112.7	 104.1 112.7 	100.0 110.1
Including supplements (v52012944) weight = 1.10 2006 2007 2008 2009	98.3 104.4 112.6	98.3 104.4 112.6	98.3 106.4 112.6	 98.3 106.4 112.6	 98.3 112.6 119.2	98.3 112.6 119.2	98.7 112.6 119.2	 101.2 112.6 119.2	 101.6 112.6 119.2	 101.6 112.6 	 102.4 112.6 	 104.4 112.6 	100.0 110.2

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-19
Union wage rate indexes for major cities, average of 16 construction trades — Saskatoon, Saskatchewan

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100	ı					
Basic rate (v52012917) weight = 1.32 2006 2007 2008 2009	98.5 104.5 112.8	98.5 104.5 112.8	98.5 106.1 112.8	98.5 106.1 112.8	98.5 112.8 120.0	98.5 112.8 120.0	98.6 112.8 120.0	 101.0 112.8 120.0	 101.3 112.8 120.0	 101.3 112.8 	 102.2 112.8 	 104.5 112.8 	100.0 110.3
Including supplements (v52012945) weight = 1.32 2006 2007 2008 2009	98.3 105.0 112.8	 98.3 105.0 112.8	 98.3 106.7 112.8	 98.3 106.7 112.8	 98.3 112.8 119.3	 98.3 112.8 119.3	 98.5 112.8 119.3	 101.2 112.8 119.3	 101.5 112.8 119.3	 101.5 112.8 	 102.3 112.8 	 105.0 112.8 	 100.0 110.5

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-20
Union wage rate indexes for major cities, average of 16 construction trades — Calgary, Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012918) weight = 8.57													
2006	95.4	95.4	95.4	95.4	96.5	96.5	96.5	96.5	96.5	96.5	97.8	97.8	96.4
2007	97.8	97.8	97.8	97.8	97.8	98.8	99.9	99.9	101.7	102.5	104.1	104.1	100.0
2008	104.1	104.1	104.1	104.1	108.3	108.3	108.3	108.1	108.1	108.1	108.1	108.1	106.8
2009	108.1	108.1	108.1	108.1	114.1	114.1	114.1	114.1	114.1				
Including supplements (v52012946) weight = 8.26													
2006	95.8	95.8	95.8	95.8	96.8	96.8	96.8	96.8	96.8	96.8	98.0	98.0	96.7
2007	98.0	98.0	98.0	98.0	98.0	98.9	99.9	99.9	101.6	102.4	103.7	103.7	100.0
2008	103.7	103.7	103.7	103.7	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	106.4
2009	107.8	107.8	107.8	107.8	113.1	113.1	113.1	113.1	113.1				

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-21 Union wage rate indexes for major cities, average of 16 construction trades — Edmonton, Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012919) weight = 9.97													
2006	95.5	95.5	95.5	95.5	96.1	96.1	96.1	96.1	96.1	96.1	97.2	97.2	96.1
2007 2008	97.2 105.0	97.2 105.0	97.2 105.0	97.2 105.0	97.2 109.0	98.1 109.1	99.7 109.1	99.7 109.1	102.6 109.1	103.6 109.1	105.0 109.1	105.0 109.1	100.0 107.7
2009	109.1	109.1	109.1	109.1	113.4	113.4	113.4	113.4	113.4				
Including supplements (v52012947) weight = 9.65													
2006	95.8	95.8	95.8	95.8	96.4	96.4	96.4	96.4	96.4	96.4	97.5	97.5	96.4
2007 2008	97.5 104.6	97.5 104.6	97.5 104.6	97.5 104.6	97.5 108.7	98.2 108.7	99.7 108.7	99.7 108.7	102.4 108.7	103.4 108.7	104.6 108.7	104.6 108.7	100.0 107.3
2008	104.6	108.7	108.7	104.6	112.8	112.8	112.8	112.8	112.8				

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 4-22 Union wage rate indexes for major cities, average of 16 construction trades — Vancouver, British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012921) weight = 11.93													
2006	89.9	89.9	89.9	89.9	91.3	97.8	97.8	97.8	97.8	97.8	98.1	98.1	94.7
2007	98.1	98.1	98.1	98.1	100.8	100.9	100.9	100.9	100.9	100.9	101.1	101.1	100.0
2008	101.1	101.1	101.1	101.1	104.2	104.2	104.2	104.2	104.2	104.2	104.2	104.2	103.2
2009	104.2	104.2	104.2	104.2	106.9	106.9	106.9	106.9	106.9				
Including supplements (v52012949) weight = 11.62													
2006	90.0	90.0	90.0	90.0	91.6	97.5	97.5	97.5	97.5	97.5	97.8	97.8	94.6
2007	97.8	97.8	97.8	97.8	100.9	101.0	101.0	101.0	101.0	101.0	101.3	101.3	100.0
2008	101.3	101.3	101.3	101.3	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	103.5
2009	104.6	104.6	104.6	104.6	107.4	107.4	107.4	107.4	107.4				

Source(s): CANSIM table number 327-0045.

 $\label{eq:concepts} \textbf{See "Data quality, concepts and methodology} \ -- \ \textbf{Construction union wage rates and indexes" section.}$

Table 4-23 Union wage rate indexes for major cities, average of 16 construction trades — Victoria, British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012922) weight = 2.18	90.3	90.3	90.3	90.3	90.8	98.4	98.4	98.4	98.4	98.4	98.5	98.5	95.1
2007 2008 2009	98.5 100.8 103.5	98.5 100.8 103.5	98.5 100.8 103.5	98.5 100.8 103.5	100.6 103.5 106.0	100.7 103.5 106.0	100.8 103.5 106.0	100.8 103.5 106.0	100.8 103.5 106.0	100.8 103.5 	100.8 103.5 	100.8 103.5	100.0 102.6
Including supplements (v52012950) weight = 2.10													
2006 2007 2008 2009	90.8 98.3 100.9 103.9	90.8 98.3 100.9 103.9	90.8 98.3 100.9 103.9	90.8 98.3 100.9 103.9	91.2 100.7 103.9 106.7	98.2 100.8 103.9 106.7	98.2 100.9 103.9 106.7	98.2 100.9 103.9 106.7	98.2 100.9 103.9 106.7	98.2 100.9 103.9	98.3 100.9 103.9	98.3 100.9 103.9	95.2 100.0 102.9

Source(s): CANSIM table number 327-0045.

See "Data quality, concepts and methodology — Construction union wage rates and indexes" section.

Table 5-1
New housing price indexes — City weights, total (house and land)

<u> </u>	2002	2003	2004	2005	2006	2007	2008	2009
St. John's, Newfoundland and Labrador	0.80	0.92	0.94	1.03	1.09	1.14	1.10	1.05
Charlottetown, Prince Edward Island	0.23	0.26	0.29	0.33	0.36	0.35	0.32	0.27
Halifax, Nova Scotia	1.28	1.24	1.41	1.50	1.48	1.33	1.21	1.14
Saint John, Fredericton and Moncton, New								
Brunswick	1.21	1.35	1.34	1.43	1.42	1.44	1.14	0.95
Québec, Quebec	1.45	1.79	2.07	2.18	2.21	2.24	2.26	2.26
Montréal, Quebec	8.80	9.29	10.05	10.57	10.59	10.70	10.21	10.15
Ottawa-Gatineau, Ontario/Quebec	5.41	5.41	5.36	5.29	5.13	3.82	4.39	4.30
Toronto and Oshawa, Ontario	41.12	40.01	37.57	35.27	34.23	34.91	35.15	35.30
Hamilton, Ontario	3.69	3.46	3.30	3.13	2.92	2.81	2.78	2.82
St. Catharines-Niagara, Ontario	1.30	1.28	1.20	1.26	1.35	1.41	1.28	1.09
Kitchener, Ontario	2.82	2.94	2.96	3.01	2.94	2.87	2.44	2.14
London, Ontario	1.63	1.69	1.69	1.87	1.99	2.15	2.14	2.12
Windsor, Ontario	2.46	2.45	2.41	2.37	2.15	1.81	1.25	0.82
Greater Sudbury and Thunder Bay, Ontario	0.54	0.59	0.59	0.64	0.67	0.74	0.80	0.82
Winnipeg, Manitoba	1.10	1.18	1.28	1.28	1.28	1.34	1.38	1.46
Regina, Saskatchewan	0.31	0.30	0.34	0.37	0.43	0.50	0.57	0.58
Saskatoon, Saskatchewan	0.57	0.57	0.64	0.64	0.66	0.63	0.65	0.71
Calgary, Alberta	7.75	7.63	8.85	8.94	8.60	7.77	7.63	7.68
Edmonton, Alberta	4.06	4.21	4.84	5.17	5.92	6.49	7.30	8.28
Vancouver, British Columbia	12.18	11.91	11.54	12.28	13.18	14.04	14.34	14.21
Victoria, British Columbia	1.29	1.52	1.33	1.44	1.40	1.51	1.66	1.85
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Note(s): 1996 through 1998 are calculated at 1986 prices. 1999 through 2003 are calculated at 1992 prices. 2004 to current year are calculated at 1997 prices. See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-2
New housing price indexes — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Canada (v21148160) 2006 2007 2008 2009	134.4 148.0 157.6 156.4	135.3 148.8 158.1 155.3	136.6 149.3 158.4 154.6	138.2 150.5 158.4 153.7	140.0 152.1 158.4 153.5	142.0 153.1 158.5 153.2	143.5 154.5 158.6 153.6	145.7 155.1 158.6 153.7	146.4 155.5 158.7 154.4	146.7 155.7 158.1 	147.5 156.5 157.6	147.5 156.7 157.4	142.0 153.0 158.2
House only (v21148161) 2006 2007 2008 2009	143.3 157.8 167.6 164.4	144.5 158.5 168.1 163.1	146.0 159.2 168.3 162.3	148.1 160.2 168.1 161.0	149.7 162.1 167.9 160.8	151.9 163.0 168.0 160.5	153.3 164.1 168.0 161.1	155.7 165.1 168.0 161.4	156.5 165.6 167.9 162.5	156.7 165.6 166.7	157.3 166.5 165.9	157.1 166.6 165.5	151.7 162.9 167.5
Land only (v21148162) 2006 2007 2008 2009	116.8 129.0 137.9 140.2	117.2 129.6 138.6 139.4	118.2 130.2 139.2 138.7	119.0 131.4 139.5 138.6	120.8 132.5 139.6 138.1	122.5 133.6 139.9 137.9	124.2 135.4 140.1 137.9	125.8 135.6 140.2 137.7	126.6 135.9 140.5 137.8	126.9 136.3 141.0	128.2 136.8 141.1	128.8 137.3 141.0	122.9 133.6 139.9

Source(s): CANSIM table number 327-0005.

Table 5-3 New housing price indexes — St. John's, Newfoundland and Labrador

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
St. John's, Newfoundland and Labrador (v21148244) 2006 2007 2008 2009	126.9 132.3 144.3 179.1	127.8 132.3 148.5 179.0	127.7 132.8 148.8 179.8	127.6 132.5 154.1 180.3	128.3 134.4 159.7 180.3	128.1 134.4 164.2 181.1	131.8 136.1 169.2 181.1	131.9 137.8 170.4 183.1	131.4 138.9 170.4 183.1	131.4 140.2 171.4	132.2 141.1 177.2 	132.3 142.8 177.6	129.8 136.3 163.0
House only (v21148245) 2006 2007 2008 2009	129.0 134.2 147.9 182.5	129.6 134.2 151.8 182.3	129.5 134.5 152.2 183.3	129.3 134.5 156.8 183.1	129.9 136.2 162.2 183.1	129.7 136.2 164.7 182.6	133.8 137.6 170.0 182.6	133.7 139.9 171.7 180.2	132.9 142.0 171.7 180.2	132.9 143.1 172.9	134.1 144.4 180.7	134.2 146.0 181.2	131.6 138.6 165.3
Land only (v21148246) 2006 2007 2008 2009	122.6 128.3 135.9 169.8	123.8 128.3 140.8 169.8	123.8 129.5 140.8 169.8	123.8 128.3 146.2 172.6	125.1 130.6 152.4 172.6	125.1 130.6 163.3 177.5	127.4 133.2 166.9 177.5	128.3 133.2 167.5 190.0	128.3 132.0 167.5 190.0	128.3 133.2 167.5	128.3 133.2 167.5	128.3 135.3 167.5	126.1 131.3 157.0

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-4 New housing price indexes — Charlottetown, Prince Edward Island

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Charlottetown, Prince Edward Island (v21148250) 2006 2007 2008 2009	113.9 117.8 120.6 119.6	113.5 117.8 120.6 121.0	115.4 117.7 119.3 120.5	115.4 117.1 119.4 120.5	116.9 117.8 119.4 121.0	116.9 117.8 119.7 121.0	117.5 117.8 119.7 121.0	117.6 117.8 119.2 121.2	117.4 118.1 119.2 121.2	117.3 118.1 119.4 	118.0 119.1 119.4 	118.0 119.1 119.4	116.5 118.0 119.6
House only (v21148251) 2006 2007 2008 2009	109.7 113.9 116.8 115.4	109.2 113.9 116.8 116.2	111.5 113.8 115.3 115.6	111.5 113.0 115.3 115.6	112.9 113.9 115.3 116.3	112.9 113.9 115.8 116.3	113.5 113.9 115.8 116.3	113.6 113.9 115.1 116.3	113.3 113.9 115.1 116.3	113.3 113.9 115.3	114.1 115.1 115.3	114.1 115.1 115.3	112.5 114.0 115.6
Land only (v21148252) 2006 2007 2008 2009	137.5 139.8 142.2 143.5	137.5 139.8 142.2 148.7	137.5 139.8 142.2 148.7	137.5 139.8 142.2 148.7	139.3 139.8 142.2 148.7	139.3 139.8 142.2 148.7	140.1 139.8 142.2 148.7	140.3 139.8 142.2 149.8	140.3 141.3 142.2 149.8	139.8 141.3 142.2	139.8 141.3 142.2	139.8 141.3 142.2	139.1 140.3 142.2

Source(s): CANSIM table number 327-0005.

Table 5-5
New housing price indexes — Halifax, Nova Scotia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Halifax, Nova Scotia (v21148256) 2006 2007 2008 2009	129.7 131.4 146.4 150.4	129.7 131.4 146.4 150.5	129.7 131.4 148.2 150.5	129.7 133.1 148.2 150.5	130.1 139.4 148.8 150.5	130.2 139.4 149.4 150.5	130.7 139.6 149.8 150.5	130.7 139.8 149.8 150.5	130.7 140.2 150.0 150.7	130.7 140.2 150.1	131.4 145.1 150.1	131.4 145.1 150.3	130.4 138.0 149.0
House only (v21148257) 2006 2007 2008 2009	132.0 133.5 149.4 152.3	132.0 133.5 149.4 152.4	132.0 133.5 151.5 152.4	132.0 135.5 151.5 152.4	132.0 142.5 151.5 152.4	132.1 142.5 151.8 152.4	132.6 142.5 151.8 152.4	132.6 142.7 151.8 152.4	132.6 143.1 152.0 152.8	132.6 143.1 152.2	133.5 147.9 152.2	133.5 147.9 152.3	132.5 140.7 151.4
Land only (v21148258) 2006 2007 2008 2009	124.6 127.4 139.6 148.3	124.6 127.4 139.6 148.3	124.6 127.4 140.4 148.3	124.6 127.4 140.4 148.3	126.6 131.5 143.4 148.3	126.7 131.5 145.8 148.3	127.2 132.2 147.4 148.3	127.2 132.2 147.4 148.3	127.2 132.8 147.4 148.3	127.2 132.8 147.4	127.4 138.9 147.4	127.4 138.9 147.9	126.3 131.7 144.5

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-6
New housing price indexes — Saint John, Fredericton, and Moncton, New Brunswick

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Saint John, Fredericton, and Moncton, New Brunswick (v21148163) 2006 2007 2008 2009	111.4 113.6 115.9 119.9	111.8 113.0 115.4 120.3	112.5 113.1 115.8 120.3	112.5 112.9 115.8 120.5	112.8 113.5 115.8 120.6	112.6 113.5 116.1 120.3	113.2 113.7 117.2 120.4	113.5 114.4 117.9 120.5	113.6 114.5 117.4 121.0	113.6 114.9 117.4	113.6 114.9 118.3	113.5 115.1 118.3	112.9 113.9 116.8
House only (v21148164) 2006 2007 2008 2009	112.0 113.5 114.9 119.9	112.1 112.8 114.4 120.4	113.0 112.8 114.9 120.4	113.0 112.6 114.9 120.3	113.3 113.4 114.6 120.4	113.1 113.3 114.9 120.3	113.7 113.5 116.4 120.2	113.6 113.7 117.2 120.3	113.8 113.9 116.8 121.0	113.8 114.2 116.8	113.5 114.2 117.8	113.5 114.5 117.8	113.2 113.5 116.0
Land only (v21148165) 2006 2007 2008 2009	107.9 112.5 118.1 118.2	109.4 112.5 118.1 118.2	109.4 112.5 118.1 118.2	109.4 112.5 118.1 119.3	109.4 112.5 119.0 119.3	109.4 112.5 119.3 118.3	110.0 112.5 119.3 119.3	111.4 115.7 119.3 119.3	111.4 115.7 118.2 119.3	111.4 116.2 118.2	112.5 116.3 118.2	112.5 116.3 118.2	110.3 114.0 118.5

Source(s): CANSIM table number 327-0005.

Table 5-7 New housing price indexes — Québec, Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Québec, Quebec (v21148169) 2006 2007 2008 2009	139.2 142.7 151.7 160.4	141.3 146.6 152.4 164.6	141.3 146.7 152.4 164.8	141.3 146.7 154.0 164.8	142.0 147.0 154.5 165.6	142.5 147.0 155.0 165.6	142.5 147.0 155.0 165.5	142.5 148.0 157.1 167.0	142.5 148.0 157.1 167.0	142.7 148.5 157.1	142.7 151.3 159.4 	142.7 151.3 159.4	141.9 147.6 155.4
House only (v21148170) 2006 2007 2008 2009	140.3 142.1 146.2 149.9	141.2 143.7 146.4 150.7	141.2 143.8 146.4 150.7	141.2 143.8 146.4 150.7	141.8 144.2 146.9 150.9	141.9 144.2 147.4 150.9	141.9 144.2 147.4 150.8	141.9 145.0 149.0 152.5	141.9 145.0 149.0 152.5	142.1 145.0 149.0	142.1 145.8 149.4 	142.1 145.8 149.4	141.6 144.4 147.7
Land only (v21148171) 2006 2007 2008 2009	134.6 143.5 164.9 188.1	140.5 153.8 167.2 202.5	140.5 153.8 167.2 203.2	140.5 153.8 173.8 203.2	141.4 153.8 174.6 205.7	143.5 153.8 174.6 205.7	143.5 153.8 174.6 205.7	143.5 155.2 178.0 206.9	143.5 155.2 178.0 206.9	143.5 156.6 178.0	143.5 164.8 185.7	143.5 164.8 185.7	141.8 155.2 175.2

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

New housing price indexes — Montréal, Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Montréal, Quebec (v21148172) 2006 2007 2008 2009	144.4 151.0 157.9 163.9	145.3 152.4 159.5 164.4	145.5 152.6 159.4 164.9	147.0 152.7 159.2 164.9	147.6 153.3 162.0 165.2	147.8 153.6 162.2 165.3	147.8 153.6 162.3 165.3	148.6 155.3 163.4 165.3	148.9 155.7 163.2 165.6	149.4 155.7 163.2	150.3 156.5 163.7	150.3 156.5 163.7	147.7 154.1 161.6
House only (v21148173) 2006 2007 2008 2009	145.8 152.9 161.1 166.9	146.6 154.5 162.2 167.5	147.0 154.7 162.0 168.4	148.4 154.7 161.7 168.4	149.1 155.6 164.8 168.8	149.4 155.9 165.0 168.9	149.4 155.9 165.2 168.8	150.4 158.0 166.3 169.0	150.7 158.7 165.9 169.3	151.2 158.7 166.1	152.0 159.4 166.6	152.0 159.4 166.6	149.3 156.5 164.5
Land only (v21148174) 2006 2007 2008 2009	140.4 145.5 148.2 155.2	141.3 146.3 151.4 155.2	141.3 146.0 151.4 154.7	142.5 146.0 151.4 154.9	142.8 146.0 153.0 154.9	143.0 146.0 153.2 154.9	143.0 146.0 153.2 154.9	143.1 146.6 155.2 154.9	143.1 146.6 155.2 154.9	143.3 146.6 155.2	145.0 148.0 155.2	145.0 148.0 155.2	142.8 146.5 153.2

Source(s): CANSIM table number 327-0005.
See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-9
New housing price indexes — Ottawa-Gatineau, Ontario/Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Ottawa-Gatineau, Ontario/Quebec (v21148178) 2006 2007 2008 2009	156.5 161.0 164.2 169.6	156.6 161.0 166.3 169.6	156.7 161.3 166.3 169.6	157.3 161.3 166.4 169.6	158.2 161.5 167.2 169.6	158.2 161.6 168.7 169.7	159.5 161.7 168.7 169.7	160.3 162.0 168.7 169.7	160.5 162.3 169.2 171.4	160.7 162.3 169.2	161.3 162.3 169.2	161.3 162.3 169.6	158.9 161.7 167.8
House only (v21148179) 2006 2007 2008 2009	167.5 173.2 176.8 183.6	167.6 173.2 179.4 183.6	167.7 173.6 179.4 183.6	168.5 173.6 179.5 183.6	169.6 173.7 180.6 183.6	169.6 173.9 182.6 183.7	171.1 173.9 182.6 183.7	172.3 174.1 182.6 183.7	172.6 174.6 183.1 185.8	172.8 174.6 183.2	173.5 174.6 183.2	173.5 174.6 183.6	170.5 174.0 181.4
Land only (v21148180) 2006 2007 2008 2009	117.7 118.4 120.2 120.2	117.7 118.4 120.2 120.2	117.7 118.4 120.2 120.2	117.7 118.4 120.2 120.2	117.8 118.7 120.2 120.2	117.8 118.9 120.2 120.2	118.4 119.1 120.2 120.2	118.4 119.3 120.2 120.2	118.4 119.3 120.2 120.2	118.4 119.3 120.2	118.4 119.3 120.2	118.4 119.3 120.2	118.1 118.9 120.2

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-10
New housing price indexes — Toronto and Oshawa, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Toronto and Oshawa, Ontario (v21148181) 2006 2007 2008 2009	135.2 139.0 144.9 146.5	135.5 139.2 145.3 146.4	135.8 139.4 145.7 145.9	136.3 139.4 145.8 145.0	136.7 140.0 145.7 144.6	137.3 140.8 146.2 144.6	137.8 141.1 146.3 144.7	138.4 141.7 146.5 145.0	138.4 142.1 146.4 145.7	138.3 142.2 146.4 	138.8 143.5 146.4	138.9 143.6 146.4	137.3 141.0 146.0
House only (v21148182) 2006 2007 2008 2009	150.2 155.6 164.2 166.3	150.6 155.8 164.8 166.2	151.0 155.5 165.1 165.4	152.0 155.4 165.3 163.8	152.4 156.5 165.1 162.9	153.3 157.6 165.9 162.7	153.9 158.1 166.0 162.9	155.0 159.3 166.4 163.4	155.0 159.9 166.3 164.8	154.9 160.1 166.2	155.4 162.1 166.2	155.4 162.2 166.2	153.3 158.2 165.6
Land only (v21148183) 2006 2007 2008 2009	110.1 112.0 114.4 115.0	110.4 112.0 114.6 115.0	110.5 112.9 115.0 115.0	110.5 112.9 115.0 115.0	110.7 112.9 115.0 115.0	111.1 113.3 115.0 115.0	111.3 113.3 115.0 115.0	111.4 113.3 115.0 115.0	111.4 113.4 115.0 115.0	111.4 113.4 115.0	111.9 113.9 115.0	112.0 114.1 115.0	111.1 113.1 114.9

Source(s): CANSIM table number 327-0005.

Table 5-11 New housing price indexes — Hamilton, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Hamilton, Ontario (v21148184) 2006 2007 2008 2009	138.3 145.6 150.7 152.3	138.7 146.6 151.9 152.2	139.4 147.3 153.1 151.9	140.2 148.2 152.9 150.8	140.2 148.8 153.2 149.1	141.2 149.3 152.4 149.3	143.4 149.6 152.6 150.9	144.1 148.5 152.6 150.2	144.1 148.9 153.0 150.5	144.5 149.1 152.8	145.0 149.4 152.3	145.3 149.3 152.4	142.0 148.4 152.5
House only (v21148185) 2006 2007 2008 2009	150.5 159.6 163.5 166.3	150.3 160.7 165.5 166.1	151.7 161.4 167.4 165.6	152.4 162.4 167.1 163.8	151.9 161.4 167.6 160.9	153.5 162.2 166.3 161.2	156.9 162.8 166.5 163.6	157.5 160.9 166.7 162.5	157.5 161.5 167.4 162.7	158.0 161.8 167.0	158.9 162.3 166.3	159.0 162.2 166.5	154.8 161.6 166.5
Land only (v21148186) 2006 2007 2008 2009	116.1 120.8 127.6 127.7	117.5 121.8 127.6 127.7	117.5 122.2 127.7 127.7	118.3 122.9 127.7 127.7	119.1 126.1 127.7 127.7	119.2 126.1 127.7 127.7	119.5 126.1 127.7 128.1	120.1 126.1 127.7 128.1	120.1 126.1 127.7 128.3	120.4 126.1 127.7	120.4 126.1 127.7	120.8 126.1 127.7	119.1 124.7 127.7

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

New housing price indexes — St. Catharines-Niagara, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
St. Catharines-Niagara, Ontario (v21148187) 2006 2007 2008 2009	141.0 147.1 152.3 155.9	141.8 147.4 155.2 155.9	141.8 149.7 156.2 154.5	142.6 149.7 157.0 155.5	143.6 149.6 157.2 155.5	144.5 149.7 157.9 155.4	144.8 150.1 157.7 154.9	145.4 151.7 157.8 155.1	145.6 151.7 158.0 155.2	145.3 151.9 158.2	147.2 151.0 155.6	147.0 151.5 155.6	144.2 150.1 156.6
House only (v21148188) 2006 2007 2008 2009	149.0 157.4 164.4 164.9	149.8 157.8 165.8 164.9	149.8 161.0 165.8 163.0	151.0 161.1 166.3 164.5	152.8 160.9 166.6 164.5	153.9 160.9 167.6 164.3	154.2 161.5 167.2 163.6	155.1 163.7 167.3 164.0	155.3 163.7 167.7 164.1	154.9 164.0 168.0	157.5 162.7 164.5	157.3 163.4 164.5	153.4 161.5 166.3
Land only (v21148189) 2006 2007 2008 2009	121.7 123.3 124.4 135.6	122.5 123.3 130.8 135.6	122.5 123.3 134.2 135.6	122.5 123.3 135.6 135.6	122.5 123.3 135.6 135.6	123.0 123.6 135.6 135.6	123.3 123.6 135.6 135.6	123.3 123.6 135.6 135.6	123.3 123.6 135.6 135.6	123.3 123.6 135.6	123.3 123.8 135.6	123.3 123.8 135.6	122.9 123.5 134.2

Source(s): CANSIM table number 327-0005. See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-13
New housing price indexes — London, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
London, Ontario (v21148190) 2006 2007 2008 2009	130.3 135.7 140.4 143.3	131.2 135.4 140.4 144.4	131.3 135.4 140.8 144.4	132.1 135.5 141.7 144.4	131.1 136.7 142.2 144.4	130.9 137.7 143.3 144.4	131.9 138.5 143.3 144.4	134.1 138.4 143.3 144.4	135.5 139.3 143.3 144.4	135.6 139.0 143.3	134.3 139.5 143.3	135.3 139.5 143.3	132.8 137.6 142.4
House only (v21148191) 2006 2007 2008 2009	139.7 145.9 151.6 155.4	140.7 145.5 151.6 156.9	140.9 145.5 152.2 156.9	142.0 145.7 153.4 156.9	140.6 146.8 154.0 156.9	140.4 148.2 155.4 156.9	140.7 149.2 155.4 156.9	143.7 149.1 155.4 156.9	145.6 150.3 155.4 156.9	145.7 149.9 155.4	144.0 150.6 155.4	145.3 150.6 155.4	142.4 148.1 154.2
Land only (v21148192) 2006 2007 2008 2009	105.5 108.4 110.0 110.3	105.9 108.4 110.0 110.3	105.9 108.4 110.0 110.3	105.9 108.4 110.0 110.3	105.9 109.3 110.0 110.3	105.9 109.3 110.3 110.3	108.4 109.3 110.3 110.3	108.4 109.3 110.3 110.3	108.4 109.3 110.3 110.3	108.4 109.3 110.3	108.4 109.3 110.3	108.4 109.3 110.3	107.1 109.0 110.2

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-14
New housing price indexes — Kitchener, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Kitchener, Ontario (v21148196) 2006 2007 2008 2009	134.7 138.0 141.3 143.2	135.4 138.3 141.1 143.2	136.4 137.2 141.9 143.2	135.9 138.0 142.2 142.2	137.2 138.6 142.2 142.7	137.3 139.1 142.4 142.7	137.1 139.3 142.1 142.7	137.1 139.7 142.4 142.8	137.1 139.7 142.4 143.0	137.2 139.4 142.4 	137.5 139.4 142.5 	138.1 139.5 143.2	136.8 138.8 142.2
House only (v21148197) 2006 2007 2008 2009	145.9 149.2 152.4 155.3	146.8 148.3 152.0 155.3	148.4 146.6 153.2 155.2	147.6 147.9 153.8 153.7	148.0 148.6 153.8 154.6	148.3 149.4 154.0 154.6	147.6 149.6 153.7 154.6	147.5 150.3 154.1 154.7	147.5 150.3 154.0 155.0	147.7 149.8 154.1	148.2 149.8 154.2	149.3 149.8 155.3	147.7 149.1 153.7
Land only (v21148198) 2006 2007 2008 2009	112.1 115.4 118.1 119.4	112.1 117.4 119.4 119.4	112.1 117.4 119.4 119.4	112.1 117.4 119.4 119.4	114.8 117.4 119.4 119.4	114.8 117.4 119.4 119.4	115.4 117.4 119.4 119.4	115.4 117.4 119.4 119.4	115.4 117.4 119.4 119.4	115.4 117.4 119.4 	115.4 117.4 119.4 	115.4 117.4 119.4	114.2 117.2 119.3

Source(s): CANSIM table number 327-0005.

Table 5-15 New housing price indexes — Windsor, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Windsor, Ontario (v21148199) 2006 2007 2008 2009	106.0 104.2 103.3 103.7	106.0 103.3 103.6 103.7	106.0 104.0 103.4 103.7	104.5 104.0 103.8 103.7	104.9 103.8 103.6 103.7	105.3 102.9 103.8 103.7	106.0 102.3 103.8 104.2	106.0 103.0 103.7 103.8	106.0 102.6 103.6 103.1	105.3 102.6 103.3	104.4 102.6 103.6	104.2 103.1 103.7	105.4 103.2 103.6
House only (v21148200) 2006 2007 2008 2009	104.1 101.5 99.6 100.3	104.1 100.3 100.1 100.3	104.1 101.3 99.9 100.3	102.2 101.3 100.4 100.3	102.6 100.9 100.1 100.3	103.2 99.3 100.4 100.3	103.8 98.5 100.4 100.8	103.8 99.4 100.2 100.2	103.8 98.9 100.1 99.5	103.0 98.9 99.7	101.8 98.9 100.0	101.6 99.6 100.3	103.2 99.9 100.1
Land only (v21148201) 2006 2007 2008 2009	109.9 110.6 111.5 111.5	109.9 110.6 111.5 111.5	109.9 110.6 111.5 111.5	109.9 110.6 111.5 111.5	109.9 110.8 111.5 111.5	109.9 110.8 111.5 111.5	110.6 110.8 111.5 111.5	110.6 110.8 111.5 111.5	110.6 110.8 111.5 111.5	110.6 110.8 111.5	110.6 110.8 111.5	110.6 110.8 111.5	110.2 110.7 111.5

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

New housing price indexes — Greater Sudbury and Thunder Bay

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Greater Sudbury and Thunder Bay (v21148202) 2006 2007 2008 2009	100.6 102.3 109.2 112.7	101.1 104.0 110.5 112.7	101.1 104.2 110.8 112.7	101.5 105.1 110.8 112.7	101.4 106.2 112.9 112.7	101.1 106.3 112.7 112.7	101.3 105.9 112.6 112.7	102.1 106.3 112.6 112.7	102.1 107.3 112.6 112.1	102.5 107.8 112.5	102.9 108.7 112.7 	102.7 108.8 112.7	101.7 106.1 111.9
House only (v21148203) 2006 2007 2008 2009	98.4 99.7 107.3 110.9	99.0 101.7 109.1 110.9	98.9 101.5 109.4 110.9	99.5 102.8 109.4 110.9	99.3 104.1 111.1 110.9	98.9 104.0 111.1 110.9	99.0 103.5 110.8 110.9	99.4 103.9 110.8 110.9	99.4 105.1 110.8 110.1	99.9 105.7 110.6	100.4 106.9 110.9	100.1 107.0 110.9	99.4 103.8 110.2
Land only (v21148204) 2006 2007 2008 2009	109.3 112.9 116.9 120.4	109.3 113.0 116.9 120.4	110.0 114.4 116.9 120.4	110.0 114.4 116.9 120.4	110.1 115.1 120.4 120.4	110.0 115.7 119.6 120.4	110.6 115.7 120.4 120.4	113.0 116.2 120.4 120.4	113.0 116.2 120.4 120.4	113.0 116.2 120.4	113.0 116.4 120.4	113.0 116.4 120.4	111.2 115.2 119.2

Source(s): CANSIM table number 327-0005. See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-17
New housing price indexes — Winnipeg, Manitoba

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Winnipeg, Manitoba (v21148211) 2006 2007 2008 2009	138.9 149.7 172.5 181.4	139.7 150.7 172.6 181.4	141.9 151.6 174.3 181.4	142.2 152.0 174.5 181.4	143.8 153.1 177.7 182.0	144.5 161.1 179.6 182.7	145.3 168.1 179.9 182.9	145.6 168.9 180.2 183.1	146.6 170.3 180.8 183.3	147.5 170.3 181.4 	148.4 171.2 181.4 	149.1 171.4 181.4	144.5 161.5 178.0
House only (v21148212) 2006 2007 2008 2009	138.2 148.6 161.1 167.5	139.1 149.8 161.3 167.5	140.2 151.1 162.8 167.5	140.6 151.6 163.8 167.5	142.5 153.1 164.6 168.3	143.4 153.9 165.5 169.2	144.4 154.3 165.9 169.3	144.8 156.7 166.4 169.7	146.1 158.6 167.1 169.8	146.7 158.6 167.5	146.9 159.7 167.5	147.8 159.9 167.5	143.4 154.7 165.1
Land only (v21148213) 2006 2007 2008 2009	139.5 151.0 209.1 224.6	139.5 151.0 209.1 224.6	145.8 151.0 211.3 224.6	145.8 151.0 207.8 224.6	146.5 151.0 218.3 224.6	146.7 183.4 223.5 225.1	146.7 212.1 223.5 225.1	146.7 207.9 223.5 225.1	146.7 207.9 223.5 225.1	148.5 207.9 224.6	151.0 208.4 224.6	151.0 208.5 224.6	146.2 182.6 218.6

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-18
New housing price indexes — Regina, Saskatchewan

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Regina, Saskatchewan (v21148217) 2006 2007 2008 2009	149.9 162.4 204.4 248.7	149.9 170.1 218.7 250.9	149.9 174.1 222.5 250.9	151.7 177.9 238.3 250.9	152.1 185.0 241.3 250.9	153.9 188.6 242.3 250.9	155.8 191.7 248.5 250.9	156.2 201.8 248.5 252.9	156.2 202.5 248.5 252.9	156.4 202.5 248.7	159.4 204.4 248.7 	162.4 204.4 248.7	154.5 188.8 238.3
House only (v21148218) 2006 2007 2008 2009	151.5 165.8 212.6 260.0	151.5 175.1 228.4 260.4	151.5 178.5 232.8 260.4	152.6 180.1 248.3 260.4	152.9 189.1 251.4 260.4	155.1 193.0 252.6 260.4	157.7 196.3 259.8 260.4	157.7 209.2 259.8 260.4	157.7 210.1 259.8 260.4	158.1 210.1 260.0	161.8 212.6 260.0	165.8 212.6 260.0	156.2 194.4 248.8
Land only (v21148219) 2006 2007 2008 2009	145.4 152.0 178.0 210.7	145.4 154.4 187.3 218.6	145.4 160.4 189.3 218.6	149.7 170.8 205.3 218.6	150.6 170.8 207.7 218.6	150.8 173.5 207.7 218.6	150.8 175.9 210.7 218.6	152.0 178.0 210.7 226.1	152.0 178.0 210.7 226.1	152.0 178.0 210.7	152.0 178.0 210.7	152.0 178.0 210.7	149.8 170.6 203.3

Source(s): CANSIM table number 327-0005.

Table 5-19 New housing price indexes — Saskatoon, Saskatchewan

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Saskatoon, Saskatchewan (v21148220) 2006 2007 2008 2009	128.3 148.9 225.9 219.8	128.3 148.9 235.7 215.2	134.1 164.6 240.7 213.8	134.6 168.1 241.6 212.9	134.6 186.5 242.9 210.3	136.8 203.0 236.0 211.4	138.1 209.1 236.4 211.4	138.1 212.1 229.0 211.7	144.6 212.5 224.2 212.7	144.6 213.9 220.7	144.6 213.9 219.6	148.9 216.1 218.1	138.0 191.5 230.9
House only (v21148221) 2006 2007 2008 2009	130.3 149.2 237.4 219.2	130.3 149.2 248.8 212.5	136.9 169.6 254.8 210.7	136.9 171.9 255.9 209.5	136.9 194.7 255.9 206.0	139.4 211.5 243.2 207.5	141.1 219.0 243.2 207.5	141.1 222.7 233.1 208.0	144.4 222.4 225.0 209.2	144.4 223.6 220.2	144.4 223.6 218.8	149.2 225.2 216.9	139.6 198.6 237.8
Land only (v21148222) 2006 2007 2008 2009	121.1 147.2 186.8 219.3	121.1 147.2 193.2 220.6	124.4 147.2 196.3 220.6	126.1 153.9 196.3 220.6	126.1 159.5 201.8 220.6	127.5 174.9 212.8 220.6	127.6 176.6 214.5 220.6	127.6 177.0 214.5 220.6	144.2 180.3 218.5 220.6	144.2 182.1 219.3	144.2 182.1 219.3	147.2 185.5 219.3	131.8 167.8 207.7

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-20 New housing price indexes — Calgary, Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Calgary, Alberta (v21148229) 2006 2007 2008 2009	169.7 238.9 252.2 235.7	173.4 239.0 251.4 233.6	183.6 240.2 252.9 230.9	192.3 244.9 251.0 229.0	202.6 247.2 248.7 229.1	216.6 248.5 248.7 228.9	226.5 248.8 248.1 230.0	234.5 248.9 246.1 230.5	236.8 250.7 247.8 231.9	235.7 250.3 246.4	238.2 250.0 243.8	237.1 251.4 240.7	212.2 246.6 248.2
House only (v21148230) 2006 2007 2008 2009	182.2 250.2 258.5 230.4	187.6 250.5 257.5 227.9	199.0 251.2 258.3 225.2	211.2 256.2 255.0 222.1	220.3 258.9 252.7 222.7	233.8 259.8 251.6 224.4	242.4 260.3 251.3 225.9	251.5 260.0 248.3 227.2	252.7 261.4 248.7 228.3	250.9 260.0 246.9	251.7 259.5 242.7	247.6 259.5 237.8	227.6 257.3 250.8
Land only (v21148231) 2006 2007 2008 2009	143.7 214.1 236.6 241.8	143.9 213.5 236.1 240.4	151.9 215.8 239.0 237.8	153.5 219.9 239.1 237.8	165.4 221.4 237.4 237.0	179.4 223.3 239.1 233.2	191.7 223.3 238.1 233.6	196.6 223.9 237.8 232.6	202.2 226.4 242.1 234.9	202.4 228.0 241.4	208.1 228.0 241.5	214.1 232.1 241.4	179.4 222.5 239.1

Source(s): CANSIM table number 327-0005. See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-21 New housing price indexes — Edmonton, Alberta

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							1997=100						
Edmonton, Alberta (v21148232) 2006 2007 2008 2009	148.6 208.4 248.0 222.3	150.2 214.1 245.7 215.7	153.1 214.1 242.9 213.1	159.1 223.5 241.5 211.2	167.5 229.4 236.9 209.2	175.3 231.2 234.9 207.5	178.7 247.4 234.4 208.3	190.8 248.4 234.3 207.6	196.2 248.4 234.1 207.4	200.5 249.2 230.1	204.7 249.2 229.5	205.1 249.2 228.7	177.5 234.4 236.8
House only (v21148233) 2006 2007 2008 2009	152.3 205.5 236.7 203.6	154.4 211.4 233.6 199.8	157.3 211.4 229.9 199.0	161.9 217.4 227.6 197.8	169.7 225.8 222.1 197.5	178.8 225.8 219.2 195.3	180.9 237.1 217.8 196.5	189.3 238.1 217.6 196.6	194.9 238.1 217.3 197.1	198.6 238.1 208.5	201.7 238.2 207.7	202.1 238.2 207.6	178.5 227.1 220.5
Land only (v21148234) 2006 2007 2008 2009	138.5 212.4 269.5 263.3	139.1 217.9 269.5 249.6	141.8 217.9 269.5 243.0	150.9 233.2 270.1 239.8	160.7 233.9 268.0 233.8	164.9 239.5 268.0 233.5	170.9 266.6 270.5 232.9	192.0 267.6 270.5 229.9	196.2 267.5 270.5 228.4	201.8 270.0 278.5	208.5 269.7 278.5	209.1 269.7 276.2	172.9 247.2 271.6

See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

New housing price indexes — Vancouver, British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Vancouver, British Columbia (v21148238) 2006 2007 2008 2009	108.6 116.1 123.6 119.7	109.5 116.1 123.8 116.2	109.9 117.4 124.6 114.9	110.9 118.3 124.7 113.5	111.2 121.0 124.3 114.0	111.4 122.1 124.3 113.0	112.0 122.3 124.3 114.3	114.8 122.4 124.2 114.5	115.4 122.4 124.1 116.1	116.0 123.2 122.7	116.1 123.5 120.6	116.1 123.5 120.6	112.7 120.7 123.5
House only (v21148239) 2006 2007 2008 2009	108.9 120.3 128.7 121.0	110.6 120.3 128.5 115.1	111.1 121.9 129.6 112.4	112.5 123.7 129.6 109.7	113.0 126.1 129.1 110.5	113.3 127.5 129.0 109.1	114.3 127.8 129.0 111.6	118.2 127.8 128.9 111.8	119.3 127.8 128.7 114.6	120.2 128.1 126.2	120.3 128.5 122.8	120.3 128.5 122.8	115.2 125.7 127.7
Land only (v21148240) 2006 2007 2008 2009	105.2 105.7 111.4 112.4	105.2 105.7 112.0 112.4	105.1 105.8 112.0 112.4	105.6 105.8 112.4 112.4	105.6 109.3 112.4 112.4	105.6 109.7 112.4 112.4	105.7 109.7 112.4 112.4	105.7 110.1 112.4 112.4	105.7 110.1 112.4 112.5	105.7 111.3 112.4	105.7 111.4 112.4 	105.7 111.4 112.4	105.5 108.8 112.2

Source(s): CANSIM table number 327-0005. See "Data quality, concepts and methodology — New housing price indexes 1997 Base" section.

Table 5-23 New housing price indexes — Victoria, British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100						
Victoria, British Columbia (v21148241) 2006 2007 2008 2009	117.0 117.4 119.3 114.3	117.0 117.4 119.3 112.4	117.8 117.9 119.3 111.4	118.2 116.8 119.0 110.7	117.9 118.3 118.3 110.4	118.1 118.7 118.2 109.9	117.4 118.7 118.6 106.1	118.2 118.7 118.3 106.5	118.2 118.4 118.6 106.3	117.6 118.4 117.1	117.6 119.0 116.1 	117.1 119.0 115.6	117.7 118.2 118.1
House only (v21148242) 2006 2007 2008 2009	108.0 104.7 100.3 94.1	108.0 104.2 100.4 91.6	108.8 105.2 100.4 90.1	108.6 104.2 100.0 89.3	106.9 99.3 99.1 89.1	107.2 99.9 99.0 88.4	105.5 99.1 99.5 82.6	106.4 99.1 99.1 82.9	106.5 98.9 99.5 82.7	105.5 99.4 97.6	105.5 100.3 96.4	104.9 100.3 95.8	106.8 101.2 98.9
Land only (v21148243) 2006 2007 2008 2009	139.1 145.6 162.5 161.8	139.1 146.3 162.5 161.8	139.9 146.3 162.5 161.8	141.6 144.9 162.5 161.8	143.2 161.7 162.5 161.8	143.4 161.7 162.5 161.8	143.8 163.2 162.5 161.8	144.8 163.2 162.5 161.8	144.8 163.2 161.8 161.8	144.4 161.4 161.8	144.4 161.7 161.8	144.1 161.7 161.8	142.7 156.7 162.3

Table 6 Apartment building construction price indexes

	Weights		Quarter			Annual
	(at 2002 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	average
				2002=100		
Seven census metropolitan area composite (v44176061)						
2006	100.0	119.4	122.9	126.4	129.4	124.5
2007 2008	100.0 100.0	131.2 141.5	135.4 146.9	137.3 148.8	138.4 145.0	135.6 145.6
2009	100.0	138.2	136.7	134.5		
Halifax, Nova Scotia (v44176087)	0.4	445.4	447.0	440.5	440.0	447.0
2006 2007	2.4 2.6	115.1 121.0	117.2 123.4	119.5 123.8	119.9 124.1	117.9 123.1
2008	2.2	125.6	128.8	130.3	130.8	128.9
2009	2.3	130.1	130.7	130.4		
Montréal, Quebec (v44176117)	26.0	115.0	147.0	110.0	110.1	117.0
2006 2007	26.8 25.9	115.9 119.3	117.3 122.3	119.0 122.8	119.1 123.7	117.8 122.0
2008	23.7	126.2	128.7	130.6	131.8	129.3
2009	17.8	131.8	131.6	132.5		
Ottawa-Gatineau, Ontario part,						
Ontario/Quebec (v44176147) 2006	2.3	118.5	120.7	122.8	123.6	121.4
2007	1.9	124.9	127.6	128.4	128.7	127.4
2008 2009	1.6 1.8	131.9 136.2	136.8 135.7	139.4 135.0	137.7	136.4
	1.0	130.2	155.7	100.0		
Toronto, Ontario (v44176177) 2006	32.5	119.6	122.1	124.7	125.7	123.0
2007	30.3	127.1	130.0	130.9	131.6	129.9
2008 2009	28.7 32.2	134.8 138.7	140.8 137.2	142.8 135.9	141.2	139.9
	02.2	100.7	107.2	100.9	••	
Calgary, Alberta (v44176207) 2006	6.0	120.2	126.5	135.1	144.3	131.5
2007	7.4	149.4	156.1	159.5	162.0	156.8
2008 2009	8.9 10.3	165.8 165.7	177.0 161.3	181.6 158.1	173.3	174.4
	10.0	100.7	101.0	100.1		
Edmonton, Alberta (v44176237) 2006	6.0	119.2	125.2	131.7	139.8	129.0
2007	5.3	143.7	151.3	155.2	157.7	152.0
2008 2009	5.6 6.3	162.9 152.4	171.9 148.2	175.0 147.6	164.4	168.6
Vancouver, British Columbia	0.5	102.1	110.2	111.0		••
(v44176267)						
2006	24.0	123.3	129.2	134.6	140.8	132.0
2007 2008	26.6 29.3	143.6 157.7	149.5 162.9	153.2 163.4	154.4 155.7	150.2 159.9
	29.3	139.4	138.5	133.2		
2009						

Note(s): Rebasing factors for apartment building construction price indexes are included in appendix II. Source(s): CANSIM table number 327-0044.
See "Data quality, concepts and methodology — Apartment building construction price indexes" section.

Table 7-1 ${\bf Non\text{-}residential\ building\ construction\ price\ indexes-Weights\ for\ each\ census\ metropolitan\ area}$

Year	Halifax, Nova Scotia	Montréal, Quebec	Ottawa-Gatineau, Ontario part, Ontario/Quebec	Toronto, Ontario	Calgary, Alberta	Edmonton, Alberta	Vancouver, British Columbia	Seven census metropolitan area composite
1992	1.8	18.9	6.1	50.3	3.9	5.3	13.7	100.0
1993	1.9	18.2	8.4	41.3	5.1	6.4	18.7	100.0
1994	1.6	15.6	9.9	35.0	5.1	7.3	25.5	100.0
1995	1.4	17.1	8.8	31.3	4.7	6.9	29.8	100.0
1996	1.3	16.2	7.2	30.1	5.1	5.1	35.0	100.0
1997	1.1	14.3	6.6	31.6	6.2	5.1	35.1	100.0
1998	1.0	12.9	6.1	34.4	8.3	5.4	31.9	100.0
1999	1.0	12.6	5.9	39.3	12.2	6.8	22.2	100.0
2000	1.4	12.2	5.7	44.7	11.6	6.4	18.0	100.0
2001	2.2	13.3	6.9	43.2	11.6	6.7	16.1	100.0
2002	1.9	17.3	7.5	43.3	9.4	6.6	14.0	100.0
2003	1.5	20.6	7.9	39.1	9.5	7.1	14.3	100.0
2004	0.9	19.9	6.6	43.7	9.7	6.8	12.4	100.0
2005	1.5	16.4	5.6	48.4	9.6	6.4	12.1	100.0
2006	1.9	14.0	6.1	45.5	13.3	6.8	12.4	100.0
2007	2.1	13.5	5.9	37.2	17.2	8.1	16.0	100.0
2008	2.0	14.1	5.5	31.3	22.1	8.6	16.4	100.0
2009	2.2	10.6	4.3	32.5	22.9	10.4	17.1	100.0

Note(s): 1992 through 1996 are calculated at 1992 prices. 1997 through to 2001 are calculated at 1997 prices. 2002 to current year are calculated at 2002 prices. See "Data quality, concepts and methodology — Non-residential building construction price indexes" section.

Table 7-2 Non-residential building construction price indexes — Seven census metropolitan area composite

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Seven census metropolitan area composite (v44176024)							
2006	100.0		120.2	123.4	126.5	129.5	124.9
2007	100.0		132.1	136.5	138.7	140.0	136.8
2008 2009	100.0 100.0		143.7 145.1	152.3 142.4	155.9 140.3	151.5 	150.8
Total, commercial structures							
(v44176025) 2006	53.7	100.0	119.7	123.1	126.2	129.5	124.6
2007	60.1	100.0	132.2	136.8	139.2	140.8	137.2
2008	66.2	100.0	144.5	152.7	156.5	151.6	151.3
2009	68.4	100.0	144.6	141.8	139.6		
Office (v44176056)		24.5	447.0	404.0	400.0	407.5	400.0
2006 2007		31.5 38.8	117.8 130.5	121.0 135.3	123.9 137.8	127.5 139.3	122.6 135.7
2007		45.7	143.1	151.2	155.4	150.2	150.0
2009		48.2	144.1	141.2	139.8		
Warehouse (v44176057)							
2006		26.6	121.2	124.8	128.4	132.6	126.8
2007		27.8	135.9	140.5	143.3	145.2	141.2
2008 2009		24.5 23.2	149.3 144.4	157.9 140.0	162.0 136.1	155.6	156.2
		23.2	144.4	140.0	130.1		
Shopping centre (v44176058) 2006		41.9	120.7	124.0	127.1	129.5	125.3
2007		33.4	131.7	135.9	137.7	139.0	136.1
2008		29.8	142.6	150.3	153.3	150.4	149.2
2009		28.6	145.5	144.0	142.2		
Total, industrial structures (v44176026)							
2006 2007	17.7 16.2		122.7 134.2	126.1 138.3	128.8 139.8	131.5 141.2	127.3 138.4
2007	13.9	•••	145.1	155.9	160.0	155.8	154.2
2009	11.9	•••	150.3	146.6	144.8		
Total, institutional structures (v44176027)							
2006	28.6		119.6	122.5	125.6	128.4	124.0
2007	23.7		130.7	134.8	136.7	137.8	135.0
2008	19.9		141.0	149.3	152.2	149.2	147.9
2009	19.7		144.4	142.6	140.8		

Table 7-3 Non-residential building construction price indexes — Halifax, Nova Scotia

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Halifax, Nova Scotia (v44176028) 2006 2007 2008 2009	100.0 100.0 100.0 100.0	 	116.8 123.0 129.3 135.5	118.5 126.3 133.6 136.1	120.2 127.3 136.1 135.6	121.1 127.7 136.3	119.2 126.1 133.8
Total, commercial structures (v44176029) 2006 2007 2008 2009	67.9 70.6 72.3 64.5	100.0 100.0 100.0 100.0	117.0 123.2 129.4 135.6	118.7 126.4 133.2 136.2	120.5 127.3 136.0 135.7	121.3 127.6 136.3 	119.4 126.1 133.7
Office (v44176062) 2006 2007 2008 2009		34.9 36.7 30.6 27.5	113.4 119.0 124.8 130.0	114.7 121.9 127.9 130.6	116.1 122.8 130.6 130.1	117.3 123.2 130.8	115.4 121.7 128.5
Warehouse (v44176067) 2006 2007 2008 2009	 	4.5 10.1 11.6 14.6	116.7 123.0 129.2 134.5	118.5 126.1 132.8 135.0	119.7 126.8 135.9 134.4	120.5 127.2 135.8	118.8 125.8 133.4
Shopping centre (v44176072) 2006 2007 2008 2009	 	60.6 53.2 57.8 57.9	118.3 124.7 131.0 138.1	120.2 128.1 135.5 138.7	122.1 129.1 138.2 138.2	122.8 129.4 138.6	120.8 127.8 135.8
Total, industrial structures (v44176030) 2006 2007 2008 2009	14.5 18.6 16.2 11.0	 	118.7 125.5 132.8 139.5	120.6 129.5 138.6 140.2	122.0 130.9 141.1 139.3	123.2 131.3 140.8	121.1 129.3 138.3
Total, institutional structures (v44176031) 2006 2007 2008 2009	17.6 10.8 11.5 24.5	 	114.7 120.3 126.2 131.4	116.2 123.6 129.9 132.0	117.7 124.6 131.8 131.6	118.8 124.9 132.2	116.8 123.4 130.0

Table 7-4 Non-residential building construction price indexes — Montréal, Quebec

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Montréal, Quebec (v44176032) 2006 2007 2008 2009	100.0 100.0 100.0 100.0	 	115.9 118.9 126.3 134.1	117.0 122.0 129.3 134.0	118.2 122.2 132.2 134.9	118.6 123.4 133.6 	117.4 121.6 130.4
Total, commercial structures (v44176033) 2006 2007 2008 2009	62.1 58.6 57.8 59.2	100.0 100.0 100.0 100.0	115.5 118.5 125.9 133.6	116.7 121.5 128.9 133.4	117.9 121.7 131.8 134.3	118.2 122.8 133.3	117.1 121.1 130.0
Office (v44176092) 2006 2007 2008 2009	 	19.4 23.1 29.9 31.0	114.6 117.9 125.9 133.4	115.8 121.5 128.9 133.2	116.9 121.7 132.1 134.3	117.6 123.0 133.4	116.2 121.0 130.1
Warehouse (v44176097) 2006 2007 2008 2009	 	22.4 17.7 16.5 16.3	115.1 117.7 125.3 133.8	116.1 120.7 127.5 133.5	117.0 120.8 130.6 134.4	117.3 122.1 132.9	116.4 120.3 129.1
Shopping centre (v44176102) 2006 2007 2008 2009	 	58.2 59.2 53.6 52.7	116.6 119.4 126.6 134.3	117.8 122.3 129.9 134.2	119.1 122.4 132.7 135.0	119.3 123.5 134.0	118.2 121.9 130.8
Total, industrial structures (v44176034) 2006 2007 2008 2009	24.5 26.4 24.8 21.1	 	117.9 121.1 128.4 137.9	119.0 124.1 131.8 137.8	120.1 124.4 134.9 138.8	120.7 125.7 136.5 	119.4 123.8 132.9
Total, institutional structures (v44176035) 2006 2007 2008 2009	13.4 15.0 17.4 19.7	 	114.5 118.0 125.2 131.4	115.6 121.1 128.1 131.5	117.0 121.6 130.4 132.1	117.8 122.7 131.4 	116.2 120.8 128.8

Table 7-5 Non-residential building construction price indexes — Ottawa-Gatineau, Ontario part, Ontario/Quebec

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Ottawa-Gatineau, Ontario part, Ontario/Quebec (v44176036)							
2006	100.0	•••	117.7	119.8	121.9	123.5	120.7
2007	100.0		125.7	129.1	129.8	130.4	128.8
2008	100.0	•••	134.0	140.6	143.8	141.8	140.0
2009	100.0	•••	140.7	140.2	139.6		
Total, commercial structures (v44176037)							
2006	55.3	100.0	117.2	119.2	121.3	122.6	120.1
2007	57.4	100.0	125.0	128.4	128.9	129.6	128.0
2008	52.2	100.0	133.3	139.3	142.7	140.4	138.9
2009	66.2	100.0	139.3	138.8	138.1	**	
Office (v44176122) 2006		54.6	116.3	118.1	120.1	121.8	119.1
2006		54.6 51.6	124.1	127.7	120.1	121.6	127.2
2008		47.1	132.4	137.8	141.3	139.1	137.6
2009		48.3	138.1	137.5	136.7		
Warehouse (v44176127)							
2006		9.3	119.2	121.3	123.4	124.7	122.2
2007		9.0	127.4	130.5	131.0	131.6	130.1
2008		12.5	135.8	142.7	146.4	143.1	142.0
2009		12.1	141.8	141.1	140.2	••	••
Shopping centre (v44176132)							
2006		36.1	118.4	120.8	122.9	124.0	121.5
2007 2008	•••	39.4 40.4	126.4 134.4	129.5 141.2	130.0 144.3	130.8 142.3	129.2 140.6
2009		39.6	141.1	140.7	144.3	142.3	140.6
		00.0					
Total, industrial structures (v44176038) 2006	2.8	•••	120.1	122.9	125.4	127.2	123.9
2007	3.2		130.4	134.2	135.1	136.1	134.0
2008	3.1		140.3	150.9	154.5	151.5	149.3
2009	3.9		150.6	149.7	148.6		
Total, institutional structures (v44176039)							
2006	41.9		117.9	120.1	122.4	123.9	121.1
2007	39.4		125.9	129.4	130.3	130.9	129.1
2008	44.7		134.2	141.2	144.0	142.4	140.4
2009	29.9		141.2	141.0	140.4		

Table 7-6 Non-residential building construction price indexes — Toronto, Ontario

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
		_			2002=100		
Toronto, Ontario (v44176040) 2006 2007 2008 2009	100.0 100.0 100.0 100.0	 	120.8 129.1 138.4 144.6	123.4 132.7 146.5 142.9	125.6 133.7 149.2 141.6	127.0 134.7 147.0	124.2 132.6 145.3
Total, commercial structures (v44176041) 2006 2007 2008 2009	43.9 49.9 58.1 61.6	100.0 100.0 100.0 100.0	120.4 128.3 137.7 143.2	122.8 132.0 145.0 141.5	125.1 132.8 147.8 140.0	126.2 133.7 145.6 	123.6 131.7 144.0
Office (v44176152) 2006 2007 2008 2009	 	33.4 34.7 43.7 48.1	118.5 126.2 135.9 141.0	120.7 130.4 142.1 139.3	122.6 131.1 145.2 137.8	124.0 131.9 143.5	121.4 129.9 141.7
Warehouse (v44176157) 2006 2007 2008 2008	 	23.1 30.2 23.6 19.0	120.9 128.9 138.6 142.7	123.3 132.3 146.6 140.4	125.6 133.3 149.4 138.8	126.7 134.3 145.8	124.1 132.2 145.1
Shopping centre (v44176162) 2006 2007 2008 2009	 	43.5 35.1 32.7 32.9	122.0 130.0 138.9 146.2	124.7 133.6 147.1 144.7	127.2 134.3 149.7 143.5	128.1 135.3 147.9	125.5 133.3 145.9
Total, industrial structures (v44176042) 2006 2007 2008 2009	21.4 20.5 19.0 16.3	 	123.8 133.9 143.7 151.5	127.1 137.5 155.1 149.4	129.3 138.5 157.8 147.8	130.9 139.8 154.3	127.8 137.4 152.7
Total, institutional structures (v44176043) 2006 2007 2008 2009	34.7 29.6 22.9 22.1	 	119.6 127.4 136.1 142.5	121.9 130.9 143.5 141.5	124.2 132.0 145.7 140.3	125.6 132.9 144.8 	122.8 130.8 142.5

Table 7-7 Non-residential building construction price indexes — Calgary, Alberta

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Calgary, Alberta (v44176044) 2006 2007 2008 2009	100.0 100.0 100.0 100.0	 	122.9 149.2 165.5 169.9	128.6 155.0 179.9 163.7	135.5 158.8 186.6 161.2	143.6 161.3 178.1 	132.6 156.1 177.5
Total, commercial structures (v44176045) 2006 2007 2008 2009	59.0 71.6 78.7 76.6	100.0 100.0 100.0 100.0	121.8 149.0 165.8 169.0	127.6 154.8 179.2 162.7	134.5 158.8 186.0 160.5	143.0 161.6 177.2	131.7 156.0 177.0
Office (v44176182) 2006 2007 2008 2009	 	43.7 63.8 71.7 71.1	119.7 145.8 162.4 165.5	125.2 151.4 175.0 159.8	131.4 155.6 181.4 158.5	139.9 158.3 172.8	129.0 152.8 172.9
Warehouse (v44176187) 2006 2007 2008 2009	 	28.8 22.6 16.9 18.0	122.9 151.7 168.4 166.9	128.6 157.5 182.3 158.0	136.3 161.2 190.1 153.5	145.0 164.0 179.2	133.2 158.6 180.0
Shopping centre (v44176192) 2006 2007 2008 2009	 	27.5 13.6 11.4 10.9	122.6 149.6 166.1 176.6	128.8 155.2 182.8 170.9	136.1 159.0 189.1 168.1	144.2 161.7 183.2	132.9 156.4 180.3
Total, industrial structures (v44176046) 2006 2007 2008 2009	10.7 8.3 6.3 5.7	 	126.4 153.0 168.4 178.3	132.3 158.8 191.3	139.6 161.2 201.7 164.0	147.6 163.1 190.2 	136.5 159.0 187.9
Total, institutional structures (v44176047) 2006 2007 2008 2009	30.3 20.1 15.0 17.7	 	123.4 147.8 162.7 171.2	128.6 153.4 178.6 	135.5 157.0 183.3 162.9	142.9 158.9 177.6 	132.6 154.3 175.6

Table 7-8 Non-residential building construction price indexes — Edmonton, Alberta

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Edmonton, Alberta (v44176048) 2006 2007 2008 2009	100.0 100.0 100.0 100.0	 	122.3 144.9 164.4 156.7	127.7 151.8 175.1 151.4	132.9 156.8 179.7 150.8	140.3 158.9 170.2	130.8 153.1 172.4
Total, commercial structures (v44176049) 2006 2007 2008 2009	66.0 66.5 71.0 66.0	100.0 100.0 100.0 100.0	121.4 144.6 164.9 156.2	127.0 151.8 174.5 151.4	132.3 157.5 179.1 150.9	139.8 159.6 169.8 	130.1 153.4 172.1
Office (v44176212) 2006 2007 2008 2009	 	23.1 27.1 29.8 29.4	118.8 140.9 159.6 153.2	124.1 147.7 169.0 150.1	128.6 152.6 174.4 150.9	136.3 154.9 164.6	127.0 149.0 166.9
Warehouse (v44176217) 2006 2007 2008 2009	 	38.2 45.3 47.4 48.5	121.6 145.7 166.8 155.1	126.8 153.0 176.2 148.2	132.2 159.0 180.8 146.3	140.1 161.3 171.1	130.2 154.8 173.7
Shopping centre (v44176222) 2006 2007 2008 2009	 	38.7 27.6 22.8 22.1	122.5 145.3 165.2 160.7	128.5 152.4 175.5 158.0	134.0 158.1 179.3 159.1	141.0 160.1 171.6	131.5 154.0 172.9
Total, industrial structures (v44176050) 2006 2007 2008 2009	17.7 18.6 17.3 17.6	 	125.1 147.6 166.1 161.1	130.6 153.9 182.1 152.7	135.9 157.5 187.2 150.6	143.2 159.7 176.5	133.7 154.7 178.0
Total, institutional structures (v44176051) 2006 2007 2008 2009	16.3 14.9 11.7 16.4	 	121.8 142.4 159.4 153.3	126.6 148.6 169.6 150.1	131.8 152.8 172.7 150.5	138.4 154.2 163.7 	129.6 149.5 166.4

Table 7-9 Non-residential building construction price indexes — Vancouver, British Columbia

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
				:	2002=100		
Vancouver, British Columbia							
(v44176052) 2006	100.0		123.3	128.2	132.0	137.3	130.2
2007 2008	100.0 100.0		140.3 154.4	145.6 161.9	149.6 164.6	151.3 157.3	146.7 159.6
2009	100.0		140.4	138.7	132.6		
Total, commercial structures (v44176053)							
2006	65.0	100.0	122.5	127.4	131.2	136.6	129.4
2007	68.9	100.0	139.7	145.0	148.9	150.9	146.1
2008	73.5	100.0	154.1	161.1	163.5	156.3	158.8
2009	78.4	100.0	139.1	137.6	131.4		
Office (v44176242) 2006		22.0	120.2	125.2	128.4	133.6	126.8
2007		31.1	136.8	142.3	146.0	147.2	143.1
2008		31.7	150.2	155.3	156.9	150.0	153.1
2009		38.2	135.0	134.5	130.4		
Warehouse (v44176247)							
2006		42.1	124.6	129.2	132.8	138.5	131.3
2007 2008		36.1	141.8	146.7 164.7	150.7 168.1	153.3 160.5	148.1 162.4
2008		34.8 29.7	156.5 138.9	136.1	126.5	100.5	102.4
	•••	20.7	100.0	100.1	120.0	**	**
Shopping centre (v44176252) 2006		35.9	124.4	129.8	134.2	139.6	132.0
2007		32.8	142.5	148.1	152.1	154.2	149.2
2008		33.5	157.7	165.6	167.8	160.7	163.0
2009		32.1	145.7	144.3	138.7		
Total, industrial structures (v44176054)							
2006	11.5		126.5	131.3	135.6	140.5	133.5
2007 2008	9.4 6.6		143.9 158.1	149.3 169.3	153.1 175.3	154.7 165.9	150.2 167.2
2009	4.8		144.7	139.5	132.1		
Total, institutional structures (v44176055)							
2006	23.5		124.3	128.7	132.6	137.7	130.8
2007	21.7		140.7	145.9	149.7	150.9	146.8
2008	19.9	•••	153.7	161.6	164.5	157.4	159.3
2009	16.8		143.2	141.9	136.9		

Table 8-1 Machinery and equipment price indexes, by industry of purchase

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annua average
				1997=100		
Total machinery and equipment (v41232130)						
2006	100.00	91.6	89.9	89.6	91.2	90.6
2007	100.00	93.2	89.3	86.7	83.9	88.3
2008	100.00	85.5	86.3	88.9	99.8	90.1
2009	100.00	102.1	97.4	93.4		
otal machinery and equipment;						
Domestic (v41232131)	22.22	404.0	404.4	404.0	404.4	404
2006 2007	32.03 32.03	104.8 105.1	104.1 104.3	104.0	104.1 103.4	104.2 104.1
008	32.03 32.03	105.1	104.5	103.7 105.6	103.4	104.
009	32.03	109.8	108.9	108.3		103.
otal machinery and equipment; Imported (v41232132)	32.00					
006	67.97	85.4	83.2	82.8	85.2	84.2
007	67.97	87.6	82.2	78.6	74.6	80.8
008	67.97	76.7	77.8	81.0	95.7	82.
009 Prop and animal production	67.97	98.4	92.0	86.3	••	
(v41232133)						
006	4.07	100.3	98.7	98.7	100.8	99.0
007	4.07	104.0	99.2	95.8	92.9	98.0
8008	4.07	94.6	95.7	99.2	113.1	100.0
009	4.07	116.5	111.0	106.0		
orestry and logging (v41232136)						
006	0.27	101.4	99.4	99.6	100.8	100.
007 008	0.27 0.27	103.6 93.9	99.2 94.6	95.8 97.6	91.8 111.2	97. 99.
009	0.27	114.8	108.8	104.3		33.
ishing, hunting and trapping (v41232139)	0.					
2006	0.08	105.2	104.6	105.4	107.3	105.0
007	0.08	109.9	106.3	105.5	103.6	106.
008	0.08	105.9	106.1	109.2	116.6	109.
009 support activities for agriculture and forestry (v41232142)	0.08	118.6	115.7	114.0		
006	0.10	98.5	96.6	96.5	98.3	97.
007	0.10	101.2	97.0	93.8	91.1	95.8
008	0.10	92.8	93.7	96.8	109.5	98.
009 lines, quarries and oil wells (v41232145)	0.10	112.8	107.8	103.5		•
006	4.26	102.4	100.9	101.3	103.1	101.9
007	4.26	106.5	102.3	99.6	95.7	101.
008	4.26	98.5	100.7	104.9	119.3	105.8
009	4.26	122.8	116.8	111.8		
oil and gas extraction (v41232148)	4.50	400.0	400.0	400.4	405.0	100
006	1.53	103.9	102.6	103.1	105.6	103.
007 008	1.53 1.53	109.1 102.4	105.4 104.8	103.5 109.6	99.6 123.5	104.4 110.
009	1.53	127.0	120.9	115.8	123.3	110.
letal ore mining (v41232151)	1.00	127.0	120.0	110.0		
006	0.83	101.0	99.4	99.8	101.2	100.4
007	0.83	104.3	100.1	97.1	93.4	98.
008	0.83	96.0	98.0	101.9	115.8	102.
009 coal, non-metallic mineral mining and quarrying (v41232154)	0.83	119.2	113.6	108.8		
006	0.62	100.8	99.1	99.5	100.9	100.
007	0.62	104.2	99.8	96.5	92.6	98.
2008	0.62	95.4	97.4	101.3	115.8	102.
2009	0.62	119.5	113.5	108.6		

Table 8-1 – continued Machinery and equipment price indexes, by industry of purchase

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Support activities for mining and oil and						
gas extraction (v41232157) 2006	1.28	102.3	100.6	100.9	102.5	101.6
2007	1.28	105.8	101.3	98.0	94.1	99.8
2008	1.28	96.9	99.0	103.0	118.2	104.3
2009	1.28	121.7	115.5	110.7		
Utilities (v41232160)	2.55	20.0	00.4	00.5	05.5	
2006 2007	3.55 3.55	93.8 98.8	92.4 95.0	93.5 91.5	95.5 87.7	93.8 93.2
2007	3.55	90.6	93.0 92.7	97.3	111.3	98.0
2009	3.55	114.3	108.6	103.9		
Construction (v41232163)						
2006	3.54	96.7	95.1	95.2	97.1	96.0
2007	3.54	99.8	95.8	92.3	88.2	94.0
2008 2009	3.54 3.54	90.3 112.1	91.3 106.5	94.6 101.5	108.7	96.2
All manufacturing (v41232166)	3.54	112.1	100.5	101.5		
2006	22.34	96.8	95.1	95.7	97.3	96.2
2007	22.34	100.0	95.8	92.8	89.0	94.4
2008	22.34	91.1	92.4	95.7	107.8	96.8
2009	22.34	110.2	105.1	100.4		
Food and beverages (v41232169)	1.00	00.0	07.4	00.2	101.0	00.2
2006 2007	1.89 1.89	99.0 105.1	97.1 100.1	99.2 96.8	101.8 92.6	99.3 98.6
2008	1.89	95.4	96.6	100.1	114.2	101.6
2009	1.89	117.0	110.9	105.4		
Food manufacturing (v41232172)						
2006	1.50	99.5	97.6	100.1	102.9	100.0
2007	1.50	106.4	101.3	97.9	93.7	99.8
2008 2009	1.50 1.50	96.6 118.9	97.9 112.6	101.4 106.9	115.9	103.0
Beverage manufacturing (v41232175)	1.50	110.9	112.0	100.9		
2006	0.39	97.3	95.2	95.8	97.5	96.4
2007	0.39	100.2	95.7	92.6	88.6	94.3
2008	0.39	90.7	91.7	94.8	107.4	96.2
2009	0.39	109.8	104.4	99.8		
Tobacco manufacturing (v41232178)	0.40	00.4	04.0	04.0	00.7	00.0
2006 2007	0.12 0.12	83.1 83.9	81.0 79.7	81.3 77.5	82.7 73.6	82.0 78.7
2008	0.12	75.6	76.4	78.9	90.0	80.2
2009	0.12	92.1	87.1	82.9		
Textile and textile product mills						
(v41232181)						
2006	0.42	90.2	87.7	87.5	89.1	88.6
2007 2008	0.42 0.42	91.3 81.7	87.4 83.0	84.5 86.3	79.5 99.2	85.7 87.6
2009	0.42	101.8	96.0	90.8	33.2	07.0
Clothing manufacturing (v41232184)	0.12	101.0	00.0	00.0	••	••
2006	0.15	89.6	87.4	88.0	89.8	88.7
2007	0.15	92.3	87.5	84.3	80.0	86.0
2008	0.15	82.2	83.2	85.9	98.3	87.4
2009 Leather and allied product	0.15	100.2	94.6	89.6	••	••
manufacturing (v41232187)						
2006	0.03	90.9	88.6	89.2	90.8	89.9
2007	0.03	93.6	89.0	85.7	81.9	87.6
2008	0.03	84.0	84.9	87.5	99.6	89.0
2009	0.03	101.6	96.3	91.7		
Wood product manufacturing						
(v41232190)	4.50	00.4	06.4	06.6	00.0	07.4
2006 2007	1.52 1.52	98.1 102.2	96.1 96.9	96.6 93.1	99.0 88.9	97.4 95.3
2007	1.52	91.9	93.5	97.4	112.0	98.7
2009	1.52	115.1	108.7	103.1		
Paper manufacturing (v41232193)						
2006	3.09	102.2	100.7	101.4	102.6	101.7
2007	3.09	105.6	102.2	99.6	96.6	101.0
2008	3.09	98.8 117.5	100.6	104.2	115.2	104.7
2009	3.09	117.5	112.7	108.3		

Table 8-1 – continued

Machinery and equipment price indexes, by industry of purchase

Printing and related support activities (v41232196) 2006		Weights (at 1997 prices) 1	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
Company Comp					1997=100		
2006							
2007		0.42	90.1	88.1	88.9	90.7	89.4
2009							
Petroleum and coal products manufacturing (v41232199) 3006 38 89.9 87.8 88.3 89.9 88.0 2017 30.9 30						98.9	88.1
Manufacturing (v41232199)		0.42	102.2	97.1	92.3		
2006	·						
2007		0.38	89 9	87.8	88.3	89.9	89.0
2009							
Chemical manufacturing (v41232201)						98.8	88.3
16.2 107.1 105.8 106.4 108.0 106.8 2007 16.2 110.6 107.1 104.5 101.4 105.9 2008 16.2 103.0 103.9 107.0 117.9 108.0 2008 16.2 102.0 115.5 111.5		0.38	100.6	95.1	90.5	••	
2007		1.62	107.1	105.9	106.4	109.0	106.8
1,62							
Plastic and rubber products manufacturing (v41232205) 1.09 91.8 89.6 90.4 92.3 91.0 92.0							
Manufacturing (v41232205)	2009	1.62	120.2	115.5	111.5		
109							
109		1.00	04.0	90.6	00.4	00.0	01.0
2008							
Non-metalic mineral product manufacturing (v41232208)							
Manufacturing (v41232208)							
2007 0.56 100.6 95.8 92.5 88.4 94.3 2008 0.56 90.5 91.7 94.9 108.2 96.3 2009 0.56 110.4 104.6 99.5 2006 3.46 93.6 92.1 92.4 93.8 93.0 2007 3.46 89.4 92.1 89.0 85.4 99.7 2008 3.46 87.3 88.5 91.8 103.1 92.7 2009 3.46 105.3 100.1 95.4 2009 3.46 105.3 100.1 95.4 2009 3.46 105.3 100.1 95.4 2009 3.46 105.3 100.1 95.4 2009 3.46 105.3 100.1 95.4 2007 2008 2009 30.0 95.2 95.0 95.1 95.7 95.5 2007 0.90 97.1 94.9 93.2 91.2 94.1 2008 0.90 0.90 97.1 94.9 93.2 91.2 94.1 2009 0.90 105.9 104.0 101.7 2009 0.90 105.9 104.0 101.7 2000 2	manufacturing (v41232208)						
2008 0.56 90.5 91.7 94.9 108.2 96.3 2009							
2009 0.56							
Primary metal and fabricated metal product manufacturing (v41232211) 2006 3.46 93.6 92.1 92.4 93.8 93.0 90.7 90.7 93.6 91.8 105.3 91.8 105.1 92.7 92.7 92.7 92.7 92.7 92.7 92.7 92.7							
2007 3.46	Primary metal and fabricated metal product manufacturing (v41232211)	0.00					
2008 3.46 87.3 88.5 91.8 103.1 92.7 2009 3.46 105.3 100.1 95.4 Machinery manufacturing (v41232214) 2006 0.90 96.2 95.0 95.1 95.7 95.5 2007 0.90 97.1 94.9 93.2 91.2 94.1 2008 0.90 92.2 92.7 95.0 102.8 95.7 2009 0.90 105.9 104.0 101.7 2009 0.90 105.9 104.0 101.7 2009 0.90 105.9 104.0 101.7 2009 0.90 105.9 104.0 101.7 2009 1.19 84.4 82.3 82.3 83.3 83.3 83.1 2007 1.19 85.1 81.0 78.9 75.0 80.0 2008 1.19 94.6 89.8 85.5 2009 1.19 94.6 89.8 85.5 2009							
2009 3.46 105.3 100.1 95.4 Machinery manufacturing (v41232214) 2006 0.90 96.2 95.0 95.1 95.7 95.5 2007 0.90 97.1 94.9 93.2 91.2 94.1 2008 2009 0.90 105.9 104.0 101.7							
Machinery manufacturing (v41232214) 2006 0.90 96.2 95.0 95.1 95.7 95.5 2007 0.90 97.1 94.9 94.9 93.2 91.2 94.1 2008 0.90 0.90 105.9 104.0 101.7 0.28 95.7 2008 0.90 0.90 105.9 104.0 101.7 0.28 102.8 2009 105.9 104.0 101.7 0.28 102.8 2009 0.90 105.9 104.0 101.7 0.28 102.8 2009 0.90 1.19 84.4 82.3 82.3 83.3 83.1 83.							
2006 0.90 96.2 95.0 95.1 95.7 95.5 2007 0.90 97.1 94.9 93.2 91.2 94.1 2009 0.90 105.9 104.0 101.7 Computer, electronic and electrical product manufacturing (v41232217)		3.40	100.5	100.1	30.4	••	**
2008 0.90 92.2 92.7 95.0 102.8 95.7 2009 0.90 105.9 104.0 101.7 2009 0.90 105.9 104.0 101.7 Computer, electronic and electrical product manufacturing (v41232217) 2006 1.19 84.4 82.3 82.3 83.3 83.1 2007 1.19 85.1 81.0 78.9 75.0 80.0 2008 1.19 77.3 77.9 80.4 92.1 81.9 2009 1.19 94.6 89.8 85.5 Transportation equipment manufacturing (v41232220) 2006 5.08 98.0 96.4 97.0 98.5 97.5 2007 5.08 101.3 97.0 93.7 89.6 95.4 2008 5.08 11.6 106.7 101.9 2009 5.08 111.6 106.7 101.9 Euriture and related product manufacturing (v41232223) 2006 0.26 91.1 88.9 89.5 91.3 90.2		0.90	96.2	95.0	95.1	95.7	95.5
2009							
Computer, electronic and electrical product manufacturing (v41232217) 2006 1.19 84.4 82.3 82.3 83.3 83.1 2007 1.19 85.1 81.0 78.9 75.0 80.0 2008 1.19 77.3 77.9 80.4 92.1 81.9 2009 2009 2009 2009 2009 2009 2009 20							
Product manufacturing (v41232217)		0.90	105.9	104.0	101.7	••	
2006 1.19 84.4 82.3 82.3 83.3 83.1 2007 1.19 85.1 81.0 78.9 75.0 80.0 2008 1.19 77.3 77.9 80.4 92.1 81.9 2009 1.19 94.6 89.8 85.5 Transportation equipment manufacturing (v41232220) 2006 5.08 98.0 96.4 97.0 98.5 97.5 2007 5.08 101.3 97.0 93.7 89.6 95.4 2008 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 91.7 93.2 96.8 109.3 97.8 2006 9.1 88.9 89.5 91.3 90.2 2007 0.26 94.0 89.2 85.8 81.5 87.6 2008							
2008		1.19	84.4	82.3	82.3	83.3	83.1
2009 1.19 94.6 89.8 85.5 Transportation equipment manufacturing (v41232220) 2006 5.08 98.0 96.4 97.0 98.5 97.5 2007 5.08 101.3 97.0 93.7 89.6 95.4 2008 5.08 101.3 97.0 101.9							
Transportation equipment manufacturing (v41232220) 2006 5.08 98.0 96.4 97.0 98.5 97.5 2007 9.08 5.08 101.3 97.0 93.7 89.6 95.4 2008 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 111.6 106.7 101.9							
2006 5.08 98.0 96.4 97.0 98.5 97.5 2007 5.08 101.3 97.0 93.7 89.6 95.4 2008 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 111.6 106.7 101.9 Furniture and related product manufacturing (v41232223) 2006 91.1 88.9 89.5 91.3 90.2 2007 0.26 94.0 89.2 85.8 81.5 87.6 2008 0.26 83.7 84.7 87.4 100.0 89.0 2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 2007 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16<	Transportation equipment manufacturing	1.19	94.6	89.8	85.5		
2007 5.08 101.3 97.0 93.7 89.6 95.4 2008 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 111.6 106.7 101.9 Furniture and related product manufacturing (v41232223) ***********************************		5.08	98.0	96.4	97.0	98.5	97.5
2008 5.08 91.7 93.2 96.8 109.3 97.8 2009 5.08 111.6 106.7 101.9 Furniture and related product manufacturing (v41232223) 2006 91.1 88.9 89.5 91.3 90.2 2007 0.26 94.0 89.2 85.8 81.5 87.6 2008 0.26 83.7 84.7 87.4 100.0 89.0 2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 2006 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6							
Furniture and related product manufacturing (v41232223) 2006 0.26 91.1 88.9 89.5 91.3 90.2 2007 0.26 83.7 84.7 87.4 100.0 89.0 2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 2006 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6							
manufacturing (v41232223) 2006 0.26 91.1 88.9 89.5 91.3 90.2 2007 0.26 94.0 89.2 85.8 81.5 87.6 2008 0.26 83.7 84.7 87.4 100.0 89.0 2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 2006 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6		5.08	111.6	106.7	101.9		
2007 0.26 94.0 89.2 85.8 81.5 87.6 2008 0.26 83.7 84.7 87.4 100.0 89.0 2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 2006 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6	manufacturing (v41232223)	0.26	04.4	99.0	90 F	04.2	00.2
2008 0.26 83.7 84.7 87.4 100.0 89.0 2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 2006 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6							
2009 0.26 102.1 96.6 91.5 Miscellaneous manufacturing (v41232226) 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6							
Miscellaneous manufacturing (v41232226) 2006 0.16 83.5 81.5 81.6 82.7 82.3 2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6	2009						
2007 0.16 83.8 80.0 78.0 74.6 79.1 2008 0.16 76.3 77.0 79.5 89.7 80.6	(v41232226)						
2008 0.16 76.3 77.0 79.5 89.7 80.6							
0.00							
	2009	0.16	91.6	87.0	83.3		

Table 8-1 – continued Machinery and equipment price indexes, by industry of purchase

	(at 1997 prices) 1	quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Trade (v41232229)						•••
2006 2007	8.38 8.38	89.6 89.9	87.8 86.7	87.5 84.9	88.8 82.9	88.4
200 <i>7</i> 2008	8.38	84.1	84.6	86.5	95.1	86.1 87.6
2009	8.38	96.8	93.1	90.0		07.0
Wholesale trade (v41232232)						
2006	4.32	87.6	85.9	85.6	86.6	86.4
2007	4.32	87.6	84.7	83.1	81.0	84.1
2008	4.32	82.3	82.8	84.6	92.9	85.6
2009	4.32	94.7	91.1	88.1		
Retail trade (v41232235) 2006	4.06	91.7	89.8	89.6	91.0	90.5
2007	4.06	92.3	88.9	86.9	84.9	88.2
2008	4.06	86.1	86.5	88.6	97.4	89.6
2009	4.06	99.1	95.2	92.0		
Transportation (excluding pipeline transportation) (v41232238)						
2006	7.66	103.7	102.2	102.0	104.3	103.0
2007	7.66	107.2	102.3	99.5	96.4	101.4
2008 2009	7.66	98.3	98.8	101.2	114.4	103.2
Pipeline transportation (v41232241)	7.66	117.2	111.0	106.2		
2006	1.18	101.5	100.1	100.8	102.7	101.3
2007	1.18	105.7	102.0	99.0	95.8	100.6
2008	1.18	97.6	98.8	102.5	115.2	103.5
2009 Warehousing and storage	1.18	118.8	113.6	109.3		
(v41232244)					400 =	
2006	0.26	102.2	101.0	101.6	102.7	101.9
2007 2008	0.26 0.26	104.8 98.5	101.7 100.2	99.4 104.3	96.6 115.1	100.6 104.5
2009 Finance, insurance and real estate	0.26	117.8	113.8	109.9		
(v41232247)						
2006	19.90	86.9	84.6	82.9	85.3	84.9
2007 2008	19.90 19.90	86.4 78.6	82.2 78.8	79.3 80.7	77.6 91.2	81.4 82.3
2009	19.90	92.9	88.5	84.6	91.2	02.3
Finance and insurance (v41232250)	13.30	32.3	00.0	04.0		
2006	14.29	86.7	84.5	82.8	84.9	84.7
2007	14.29	86.0	82.0	79.3	77.6	81.2
2008	14.29	78.5	78.8	80.6	90.6	82.1
2009	14.29	92.2	88.0	84.3		
Real estate and rental and leasing						
services (v41232253)	F 61	07.4	05.0	00.0	06.4	0E 4
2006 2007	5.61 5.61	87.4 87.4	85.0 82.7	83.2 79.3	86.1 77.4	85.4 81.7
2008	5.61	78.6	78.9	80.9	92.8	82.8
2009	5.61	94.4	89.7	85.2		
Private education services (v41232256)						
2006	0.12	79.0	76.9	76.7	77.7	77.6
2007	0.12	78.6	74.7	72.9	69.4	73.9
2008	0.12	71.1	71.7	73.8	83.7	75.1
2009	0.12	86.1	81.6	77.6		
Education services (excluding private), health care and social assistance (v41232259)						
2006	2.09	87.8	86.0	85.6	86.4	86.4
2007	2.09	87.9	84.6	82.5	79.6	83.6
2008	2.09	81.3	82.0	83.9	93.0	85.0
2009	2.09	95.5	91.4	88.0		
Universities (v41232262)	2 72	64.7		70.0		25 -
2006	0.70	81.7	79.7	79.3	80.0	80.2
		80.7	77.8	76.3	73.8	77.2
2007 2008	0.70 0.70	75.1	75.6	77.2	85.3	78.3

Table 8-1 – continued

Machinery and equipment price indexes, by industry of purchase

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Health care (excluding hospitals) and						
social assistance (v41232265) 2006	0.35	90.2	88.2	87.4	88.2	88.5
2007	0.35	90.0	86.9	84.6	82.1	85.9
008	0.35	83.5	84.1	85.9	94.6	87.0
009	0.35	97.2	93.5	90.5		
lospitals (v41232268)	4.04	04.4	00.4	00.4	00.0	00.0
006 007	1.04 1.04	91.1 92.1	89.4 88.3	89.1 85.9	90.2 82.7	90.0 87.2
007	1.04	84.8	85.5	87.8	97.6	88.9
009	1.04	100.4	95.9	92.0		
Other services (excluding public administration) (v41232271)						
006	16.39	81.2	79.5	79.1	79.9	79.9
007	16.39	80.8	77.7	75.9	73.4	77.0
008	16.39	74.8	75.2	76.8	84.8	77.9
009	16.39	86.5	82.8	79.7		
formation and cultural industries (v41232274)						
006	8.04	79.5	78.2	78.0	78.3	78.
007	8.04	79.5	76.6	74.7	72.2	75.8
008 009	8.04 8.04	73.6 84.2	74.1 80.6	75.5 77.8	82.7	76.
rofessional, scientific and technical	0.04	04.2	00.0	77.0	**	•
services (v41232277) 006	3.42	78.5	76.5	76.0	76.9	77.
007	3.42	77.2	74.1	72.8	70.3	73.
008	3.42	71.5	71.9	73.5	81.5	74.
009	3.42	83.2	79.5	76.5		
Management of companies and enterprises (v41232280)						
006	0.34	80.1	78.0	77.5	78.0	78.4
007	0.34	78.8	76.2	74.6	72.9	75.
008	0.34	74.1	74.5	75.7	82.7	76.
009 dministrative and support and waste	0.34	84.5	81.5	79.3		
management (v41232283) 006	1.24	70.8	68.8	68.2	68.9	69.2
007	1.24	68.5	65.6	64.7	62.4	65.3
008	1.24	63.2	63.5	64.7	71.9	65.8
009	1.24	73.3	69.9	67.1		
Public education services (v41232286)	0.74	0.4.0	00.0	00.5		
006 007	0.71 0.71	91.0 91.6	88.8 87.8	88.5 85.2	89.5 82.0	89.4 86.6
008	0.71	84.0	84.9	87.2	97.6	88.
009	0.71	100.6	96.1	92.4		00.
orts, entertainment and recreation (v41232289)						
006	0.51	89.6	88.1	87.8	88.5	88.
007	0.51	90.0	87.2	85.5	83.1	86.4
008	0.51	84.2	84.7	86.6	94.4	87.5
0009 accommodation and food services	0.51	96.3	92.7	89.8	**	
(v41232292)	0.00	07.7	00.4	00.4	07.0	07.
0006 0007	0.62 0.62	97.7 99.7	96.4 96.6	96.4 94.8	97.6 92.0	97.0 95.8
008	0.62	93.6	94.5	97.1	106.4	97.9
009	0.62	108.8	104.7	101.1		
Other services (v41232295)						
006	1.51	90.5	88.2	86.8	89.3	88.7
007 008	1.51	90.8	86.5 83.0	83.2 85.0	81.2	85.4 86.9
008	1.51 1.51	82.7 98.1	83.0 93.6	85.0 89.4	96.3	86.
Public administration (v41232298)	1.01	50.1	55.0	55.7		
006	5.81	84.3	83.0	83.1	83.7	83.
007	5.81	85.2	82.2	80.3	78.0	81.4
2008	5.81	79.2	79.9	81.7	90.4	82.8
2009	5.81	92.8	89.1	86.2		

Table 8-1 – continued Machinery and equipment price indexes, by industry of purchase

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Federal government public						_
administration (v41232301)	0.07	00.0	00.0	00.0	04.5	04.0
2006	3.07	82.0	80.8	80.9	81.5	81.3
2007	3.07	82.9	79.7	77.8	75.1	78.9
2008	3.07	76.4	77.1	79.1	87.9	80.1
2009	3.07	90.1	86.5	83.5		
Provincial and territorial public						
administration (v41232304)						
2006	1.32	87.1	86.0	86.2	86.4	86.4
2007	1.32	88.0	85.6	84.1	82.7	85.1
2008	1.32	83.8	84.5	85.7	93.1	86.8
2009	1.32	95.2	92.2	90.0	95.1	00.0
Local, municipal and regional public administration (v41232307)	1.32	90.2	32.2	90.0		
2006	1.42	86.5	85.0	84.9	86.0	85.6
2007	1.42	87.5	84.3	82.2	79.8	83.4
2008	1.42	81.0	81.7	83.8	93.5	85.0
2009	1.42	96.2	92.0	88.6		
2000	1.42	30.2	32.0	30.0	••	

Table 8-2 Machinery and equipment price indexes, by commodity

	W-Level 1	quarter	quarter	quarter	quarter	Annual average		
		1997=100						
ffice furniture (v41232346)								
006	2050	104.2	102.7	103.4	104.7	103.8		
007	2050	106.2	105.5	104.3	103.1	104.8		
008	2050	104.3	105.0	107.7	113.2	107.6		
009	2050	115.7	112.6	110.8				
ommercial and institutional furniture								
(v41232349)								
006	2069	113.7	113.3	113.3	113.7	113.5		
007	2069	115.4	114.1	113.6	112.7	114.0		
008	2069	114.3	115.3	117.6	121.4	117.2		
009	2069	122.1	120.6	118.7				
letal tanks (v41232355)	0700	457.0	457.5	457.5	450.4	457.0		
006	2730	157.0	157.5	157.5	159.4	157.8		
007 008	2730 2730	161.6 160.4	161.2	161.0 164.0	160.5 166.0	161.1 162.8		
009			160.9					
	2730	165.5	163.5	162.4	**			
ool accessories (v41232379) 006	2962	100.1	98.1	98.2	99.5	99.0		
007	2962	101.5	97.2	94.3	90.4	95.8 95.8		
008	2962	91.5	92.5	94.7	104.6	95.8		
009	2962	106.3	102.0	98.1				
rawler tractors (v41232415)	2902	100.5	102.0	30.1				
006	31493	104.3	102.4	102.7	104.8	103.6		
007	31493	108.9	103.0	98.6	93.5	101.0		
008	31493	96.7	98.3	102.6	119.5	104.3		
009	31493	124.4	117.4	110.7		104.0		
other agricultural machinery (v41232418)	01100	121.1		110.7				
006	3150	106.3	104.8	105.8	107.5	106.1		
007	3150	111.4	106.4	102.9	98.7	104.8		
008	3150	100.8	102.5	107.4	122.4	108.3		
009	3150	127.2	120.7	115.3				
lechanical power transmission equipment (v41232421)								
006	3162	106.3	104.2	105.0	109.0	106.1		
007	3162	112.9	105.6	101.9	96.7	104.3		
008	3162	99.7	102.0	111.6	131.8	111.3		
009	3162	138.5	130.5	122.8				
umps, compressors, fans and blowers (v41232424)								
006	3170	113.7	112.9	114.0	116.2	114.2		
007	3170	119.9	116.1	112.9	109.6	114.6		
008	3170	110.9	111.7	115.0	127.7	116.3		
009	3170	131.5	126.2	121.5				
onveyors, elevators and hoisting machinery (v41232427)								
006	3180	108.9	108.2	109.6	110.7	109.4		
007	3180	112.5	109.4	107.8	105.4	108.8		
008	3180	107.6	109.6	114.5	126.0	114.4		
009	3180	128.3	124.2	120.0	**			
dustrial trucks and material handling equipment (v41232430)				46.5				
006	3190	103.3	102.5	102.7	103.4	103.0		
007	3190	105.6	102.7	99.8	95.1	100.8		
008	3190	97.2	100.5	107.8	119.6	106.3		
ans and air circulation units, not	3190	122.3	118.9	114.0				
industrial (v41232433)	2000	00.5	00.0	00.0	00.0	07.0		
006	3200	88.5	86.3	86.2	88.3	87.3		
007 008	3200	92.4	87.6	83.7	80.8	86.1		
	3200	82.4	82.4	85.2	98.7	87.2		
009	3200	111.1	103.3	97.7				

See notes at the end of the table.

Table 8-2 – continued Machinery and equipment price indexes, by commodity

	Input-Output W-Level ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
		_	_	1997=100	_	
Packaging and bottling machinery						
(v41232436) 2006	3211	105.4	103.0	103.3	104.9	104.2
2007	3211	106.8	102.0	98.9	94.9	100.6
2008	3211	97.8	99.0	104.0	118.4	104.8
2009	3211	122.1	116.2	112.3		
Other general purpose machinery						
(v41232442)						
2006	3213	92.6	90.3	91.1	93.3	91.8
2007	3213	96.8	91.1	86.9	81.8	89.2
2008	3213	84.5	85.7	88.8	103.5	90.6
2009	3213	105.5	99.0	93.1		
Industrial furnaces, kilns and ovens						
(v41232445) 2006	3220	100.1	98.6	99.0	100.7	99.6
2007	3220	103.0	99.5	97.2	93.6	98.3
2008	3220	96.6	97.7	100.5	111.9	101.7
2009	3220	114.4	109.2	105.1		
Construction machinery (v41232448)						
2006	32311	97.2	94.8	94.8	96.3	95.8
2007	32311	99.9	94.1	89.7	85.2	92.2
2008	32311	88.1	89.3	93.0	110.3	95.2
2009	32311	114.8	107.1	101.8		
Mining and oil and gas field machinery (v41232451)	000.40	400.7	400.0	400.0		400.0
2006	32312	109.7	108.6	109.3	111.7	109.8
2007 2008	32312 32312	115.7 110.3	112.2 114.0	110.6 119.7	106.6 134.4	111.3 119.6
2009	32312	137.6	131.4	126.3		
Metal working machinery (v41232457)	32312	107.0	101.4	120.5		
2006	3233	93.0	91.9	92.1	93.4	92.6
2007	3233	96.1	91.6	88.5	84.9	90.3
2008	3233	86.7	88.0	91.2	102.1	92.0
2009	3233	104.3	99.2	94.6		
Other industry specific machinery (v41232460)						
2006	3234	94.4	92.3	93.3	95.4	93.8
2007	3234	98.6	93.4	89.8	85.1	91.7
2008	3234	87.8	88.9	92.1	106.3	93.8
2009	3234	108.9	102.8	97.2		
Service industry machinery (v41232463)	2025	116.4	1110	115.0	116.0	1157
2006 2007	3235 3235	116.4 118.3	114.9 114.9	115.2 112.4	116.3 109.0	115.7 113.6
2007	3235	111.2	112.2	117.0	127.7	117.0
2009	3235	130.2	126.6	123.4	121.1	117.0
Air conditioning and refrigeration equipment, commercial and	0200		.20.0	0		
transport (v41232469)						
2006	3262	89.5	87.7	88.3	90.8	89.1
2007	3262	92.9	90.0	86.9	82.9	88.2
2008	3262	83.7	85.1	88.8	101.0	89.6
2009 Computers and peripherals equipment	3262	104.0	97.9	92.8		
such as terminals, printers and						
storage devices (v41232478)	2201	16.1	110	44.2	116	45.0
2006 2007	3291 3291	46.4 41.7	44.8 38.9	44.2 40.0	44.6 36.9	45.0 39.4
2007	3291	36.8	36.7	37.5	43.3	38.6
2009	3291	43.7	40.1	37.0	-5.5	
Automobiles, excluding passenger vans (v41232493)	3_3 .			3.10		
2006	33401	83.6	80.4	77.7	81.6	80.8
2007	33401	82.5	76.7	72.3	71.0	75.6
2008	33401	72.2	72.2	74.4	87.4	76.6
2009	33401	88.9	83.6	78.5		

See notes at the end of the table.

Table 8-2 – continued

Machinery and equipment price indexes, by commodity

	Input-Output W-Level ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Passenger vans (v41232496)						
2006	33402	84.1	81.8	79.1	82.4	81.8
2007	33402	83.3	78.2	74.7	73.3	77.4
2008	33402	74.2	74.2	76.1	87.6	78.0
2009 Trucks, road tractors and chassis (v41232499)	33402	88.9	84.2	79.6		
2006	3350	87.0	84.5	81.4	86.1	84.8
2007	3350	88.6	83.8	79.2	77.0	82.2
2008	3350	78.0	77.7	77.9	94.0	81.9
2009	3350	95.7	91.0	85.6		
Buses and chassis (v41232502) 2006	3360	124.8	123.4	124.3	126.7	124.8
2007	3360	131.2	124.1	118.4	111.9	121.4
2008	3360	115.1	118.5	124.6	143.2	125.4
2009	3360	146.6	137.6	129.9		
Commercial trailers and semi-trailers (v41232514)						
2006	3392	105.4	104.0	105.5	107.1	105.5
2007	3392	108.0	103.5	102.9	100.2	103.6
2008	3392	100.8	100.1	102.9	111.4	103.8
2009	3392	112.2	107.5	104.4		
Broadcasting and radio communications equipment (v41232559)						
2006	3599	73.0	70.7	70.9	72.1	71.7
2007	3599	74.2	69.9	66.2	62.4	68.2
2008	3599	64.4	65.2	67.5	78.6	68.9
2009 Welding machinery and equipment (v41232565)	3599	80.5	75.6	71.2		
2006	3650	112.1	111.3	112.2	113.4	112.2
2007	3650	118.4	115.5	112.4	108.4	113.7
2008	3650	109.6	112.1	116.6	128.4	116.7
2009	3650	130.8	126.2	121.3		
Power generation and marine propellers, non-electric (v41232568)						
2006	3661	101.2	99.1	100.4	102.9	100.9
2007	3661	108.4	103.5	97.4	92.7	100.5
2008	3661	97.5	101.9	110.8	133.6	111.0
2009 Industrial electric equipment, including safety (v41232577)	3661	139.9	131.4	125.4		
2006	3689	104.3	102.6	103.7	106.6	104.3
2007	3689	112.4	107.5	103.2	99.0	105.5
2008	3689	101.2	103.1	108.1	124.3	109.2
2009 Laboratory and scientific instruments	3689	128.0	121.0	115.2		
and flight simulators (v41232589)	4000	100.0	00.4	00.6	100 F	00.0
2006 2007	4989 4989	100.8 104.5	98.4 98.8	98.6 94.7	100.5 89.8	99.6 97.0
2007	4989 4989	93.2	98.8 94.3	94.7 97.5	89.8 112.6	97.0 99.4
2009	4989	117.0	111.0	105.1		99.4
Measuring and controlling instruments (v41232592)	1000			.50.1		
2006	4999	96.3	94.4	94.4	96.0	95.3
2007	4999	99.4	94.5	91.0	86.4	92.8
2008	4999	88.3	89.1	92.3	106.9	94.2
2009 Software products development	4999	111.0	104.8	99.2		
(v41232625) 2006	5751	94.2	92.2	91.8	91.2	92.4
2007	5751 5751	93.2	92.2	90.7	90.8	91.8
2007	5751 5751	91.9	92.3 92.4	93.1	97.5	93.7
2009	5751	100.0	98.6	98.6	31.5 	95.1
	*: *:				**	

^{1.} W-Level is the working level of commodity aggregation used in the System of National Accounts Input-Output tables.

Table 9 **Electric utility construction price indexes**

	2003	2004	2005	2006	2007	2008	2009	
_	1992=100							
Distribution systems (v735224)	130.6	131.1	133.6	142.4	148.8	150.2	149.8	
Total direct costs (v735225)	130.9	131.3	134.2	144.2	150.7	151.8	149.4	
Materials (v735226)	127.8	132.5	138.2	155.0	165.0	167.4	167.6	
Poles, towers and fixtures (v735227)	144.1	147.0	147.0	152.4	159.1	162.0	166.1	
Overhead conductors (v735231)	107.9	121.2	126.1	149.0	154.6	147.0	137.0	
Street lighting systems and water heaters (v735234)	131.4	140.6	156.3	156.2	160.8	165.2	162.9	
Distribution systems equipment (v735238)	124.1	125.4	132.4	158.7	173.9	179.5	181.8	
Labour (v735241)	132.7	127.2	125.3	127.5	130.3	127.7	123.7	
Construction equipment (v735242)	145.5	148.0	157.7	160.0	160.0	173.8	158.7	
Construction indirects (v735247)	129.0	129.9	130.4	132.6	138.4	141.4	152.2	
Transmission line systems (v735250)	126.4	129.0	130.9	136.2	142.6	147.9	150.0	
Transmission line systems less interest foregone during construction (v735252)	127.7	130.4	132.6	137.9	144.4	150.0	152.2	
Transmission lines (v735255)	130.8	135.2	136.7	142.4	148.0	150.8	150.4	
Poles, towers, fixtures and overhead conductors (v735257)	132.9	138.1	139.6	145.9	150.9	153.2	151.3	
Materials (v735258)	131.1	144.7	147.8	157.4	164.9	169.0	164.7	
Installation labour (v735267)	132.7	127.2	125.3	127.5	130.3	127.7	127.7	
Installation equipment (v735268)	142.0	139.0	142.9	144.6	144.7	152.7	156.4	
Construction indirects (v735278)	121.6	122.3	121.3	123.5	128.9	131.0	139.6	
Transmission line less interest foregone during construction (v735283)	132.1	136.8	138.6	144.4	150.0	153.1	152.8	
Substations (v735284)	124.0	125.4	127.7	132.6	139.5	146.3	149.8	
Main station building (v735286)	132.7	140.9	147.6	156.2	167.4	183.4	177.1	
Support structures and fixtures (v735294)	129.1	140.2	139.5	141.4	144.5	156.2	152.3	
Station equipment (v735304)	122.5	121.2	123.8	129.4	136.5	141.9	147.2	
Equipment (v735305)	123.4	121.5	124.1	130.3	138.2	143.7	149.7	
Labour (v735310)	118.3	120.1	122.4	125.5	129.4	134.1	136.2	
Construction indirects (v735311)	121.3	121.7	120.9	123.0	128.6	131.0	140.0	
Substations less interest foregone during construction (v735316)	125.2	126.8	129.2	134.3	141.3	148.2	151.9	

Note(s): The publication year estimates, if shown, represent the first half of the calendar year, January to June. Source(s): CANSIM table number 327-0011.

See "Data quality, concepts and methodology — Electric utility construction price indexes" section.

Table 10-1

Consulting engineering services price indexes by market and by field of specialization — Canada

	Total (A)	Wage rate (B)	Realized net multiplier (C)
Total engineering (A=v92715 B=v92765 C=v92815) 2003 2004 2005 2006	112.7 118.4 125.0 127.9 133.7	114.2 117.1 120.3 123.9 128.1	98.7 101.1 103.9 103.3 104.6
Buildings (A=v92716 B=v92766 C=v92816) 2003 2004 2005 2006 2007	112.8 115.5 121.6 127.1 132.2	113.7 116.7 119.9 122.6 126.6	99.2 98.9 101.4 103.7 104.6
Transportation (A=v92717 B=v92767 C=v92817) 2003 2004 2005 2006 2007	106.5 111.2 116.0 122.5 127.0	114.3 117.0 119.9 124.4 128.5	93.1 95.0 96.7 98.5 99.0
Municipal services (A=v92718 B=v92768 C=v92818) 2003 2004 2005 2006 2007	111.6 117.0 123.1 125.1 131.4	112.8 116.3 119.4 122.3 126.6	98.9 100.7 103.2 102.4 104.0
Environmental services (A=v92719 B=v92769 C=v92819) 2003 2004 2005 2006 2007	100.5 104.4 109.1 110.2 114.3	110.6 113.2 115.2 119.9 123.9	90.8 92.2 94.6 91.9 92.3
Industrial services (A=v92720 B=v92770 C=v92820) 2003 2004 2005 2006 2007	112.3 118.8 127.3 127.8 134.0	114.3 117.4 121.2 124.6 128.5	98.3 101.3 105.1 102.8 104.6
Mining, metallurgy and primary metals (A=v92721 B=v92771 C=v92821) 2003 2004 2005 2006 2007	106.1 110.5 124.4 126.2 133.9	111.1 113.7 117.3 120.2 125.4	95.4 97.1 105.9 105.0 107.3
Pulp and paper (A=v92722 B=v92772 C=v92822) 2003 2004 2005 2006 2007	116.3 127.9 136.0 133.7 135.3	110.8 113.1 115.7 118.6 121.6	104.5 113.2 117.7 112.9 111.3
Oil, petroleum and natural gas (A=v92723 B=v92773 C=v92823) 2003 2004 2005 2006 2007	116.3 125.7 133.7 136.2 139.8	116.2 120.6 125.3 129.7 134.0	100.1 104.3 106.8 105.1 104.4
Power generation and transmission (A=v92724 B=v92774 C=v92824) 2003 2004 2005 2006 2007	110.7 115.2 116.8 116.1 124.2	113.0 115.9 119.4 122.1 124.6	97.9 99.3 97.8 94.9 99.6

Table 10-1 - continued Consulting engineering services price indexes by market and by field of specialization — Canada

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Other industrial services (A=v92725 B=v92775 C=v92825) 2003 2004 2005 2006 2007	115.3	117.9	97.8
	116.0	120.1	96.5
	124.7	124.2	100.3
	124.7	127.3	97.9
	135.3	131.0	103.6
Other engineering services (A=v92726 B=v92776 C=v92826) 2003 2004 2005 2006 2007	128.6 138.4 148.7 148.8 161.4	116.8 119.3 123.4 126.4 130.1	110.1 115.9 120.5 117.6 124.4
Foreign Total engineering (A=v92763 B=v92813 C=v92863) 2003 2004 2005 2006 2007	101.2	114.8	88.2
	110.9	116.8	94.8
	111.9	118.2	97.1
	111.2	121.3	91.5
	118.2	127.8	92.2
Canada and Foreign Total engineering (A=v92764 B=v92814 C=v92864) 2003 2004 2005 2006 2007	110.2	114.3	96.5
	116.8	117.0	99.8
	122.8	119.9	102.4
	124.2	123.3	100.7
	130.3	128.0	101.9

Table 10-2
Consulting engineering services price indexes by market and by field of specialization — Atlantic Region

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92727 B=v92777 C=v92827) 2003 2004 2005 2006 2007	106.8 111.7 118.4 122.8 129.7	116.8 119.2 122.0 126.5 131.5	91.5 93.9 97.2 97.4 99.2
Buildings (A=v92728 B=v92778 C=v92828) 2003 2004 2005 2006 2007	95.3 99.0 102.6 108.6 111.6	117.5 119.4 121.6 125.3 129.5	81.1 82.9 84.4 86.7 86.4
Transportation (A=v92729 B=v92779 C=v92829) 2003 2004 2005 2006 2007	115.3 118.5 123.8 137.8 150.0	116.3 118.0 120.4 125.9 132.8	99.1 100.5 102.9 109.8 114.0
Municipal services (A=v92730 B=v92780 C=v92830) 2003 2004 2005 2006 2007	96.3 99.0 105.2 118.1 124.2	122.4 124.6 125.5 130.9 137.2	78.7 79.5 83.9 90.5 91.4
Environmental services (A=v92731 B=v92781 C=v92831) 2003 2004 2005 2006 2007	77.2 80.1 83.4 79.3 82.7	120.1 120.8 122.1 128.1 131.9	64.2 66.1 68.1 61.7 62.5
Industrial services (A=v92732 B=v92782 C=v92832) 2003 2004 2005 2006 2007	111.1 118.7 127.6 128.6 134.8	114.5 117.7 121.6 125.1 129.1	97.0 100.9 105.0 103.0 104.6

Table 10-3 Consulting engineering services price indexes by market and by field of specialization — Quebec

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92733 B=v92783 C=v92833) 2003 2004 2005 2006 2007	111.8 117.2 122.8 125.4 128.9	110.3 112.9 115.0 117.7 120.4	101.3 103.8 106.7 106.6 107.2
Buildings (A=v92734 B=v92784 C=v92834) 2003 2004 2005 2006 2007	113.7 112.0 113.1 115.1 117.4	105.1 108.0 109.5 111.1 112.3	108.1 103.7 103.3 103.6 104.6
Transportation (A=v92735 B=v92785 C=v92835) 2003 2004 2005 2006 2007	103.7 109.7 113.2 118.5 119.5	111.9 114.3 116.5 118.8 120.6	92.7 95.9 97.1 99.7 99.1
Municipal services (A=v92736 B=v92786 C=v92836) 2003 2004 2005 2006 2007	110.5 111.8 113.6 119.4 118.6	103.5 104.8 106.6 108.1 108.6	106.8 106.6 106.6 110.5 109.2
Environmental services (A=v92737 B=v92787 C=v92837) 2003 2004 2005 2006 2007	106.1 107.5 108.1 110.3 113.6	109.3 110.4 112.4 115.6 118.0	97.2 97.3 96.1 95.3 96.1
Industrial services (A=v92738 B=v92788 C=v92838) 2003 2004 2005 2006 2007	110.8 116.7 124.6 124.4 131.1	113.2 115.8 119.2 122.1 125.8	97.9 100.8 104.6 101.9 104.5

Table 10-4
Consulting engineering services price indexes by market and by field of specialization — Ontario

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92739 B=v92789 C=v92839) 2003 2004 2005 2006 2007	111.0 114.7 121.9 122.3 128.2	112.8 115.7 118.6 121.3 125.1	98.4 99.1 102.8 100.8 102.6
Buildings (A=v92740 B=v92790 C=v92840) 2003 2004 2005 2006 2007	110.2 111.7 117.6 121.6 127.3	113.5 116.2 118.6 120.3 124.1	97.1 96.1 99.1 101.1 102.8
Transportation (A=v92741 B=v92791 C=v92841) 2003 2004 2005 2006 2007	94.7 97.8 103.1 105.9 108.2	109.7 112.7 115.3 118.9 122.3	86.4 86.7 89.4 89.1 88.5
Municipal services (A=v92742 B=v92792 C=v92842) 2003 2004 2005 2006 2007	101.8 104.9 110.6 113.6 116.0	110.2 114.2 116.8 120.5 123.9	92.4 91.9 94.7 94.4 93.8
Environmental services (A=v92743 B=v92793 C=v92843) 2003 2004 2005 2006 2007	91.6 96.3 103.2 98.4 103.4	108.1 110.8 113.9 115.5 119.5	84.6 86.8 90.5 85.0 86.3
Industrial services (A=v92744 B=v92794 C=v92844) 2003 2004 2005 2006 2007	112.7 117.5 125.9 125.8 132.9	113.1 115.6 119.1 122.1 125.8	99.1 101.1 105.1 102.4 105.3

Table 10-5 Consulting engineering services price indexes by market and by field of specialization — Manitoba and Saskatchewan

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92745 B=v92795 C=v92845) 2003 2004 2005 2006 2007	110.1	115.6	95.2
	118.8	118.3	100.4
	127.1	121.6	104.5
	131.4	126.0	104.4
	138.9	130.9	106.5
Buildings (A=v92746 B=v92796 C=v92846) 2003 2004 2005 2006 2007	126.7 130.4 138.3 155.4 167.1	118.8 122.7 127.0 132.3 137.2	106.7 106.3 108.9 117.9 123.0
Transportation (A=v92747 B=v92797 C=v92847) 2003 2004 2005 2006 2007	120.1	118.1	101.7
	123.1	121.1	101.7
	125.8	122.3	103.0
	134.5	129.7	103.9
	147.2	134.3	110.2
Municipal services (A=v92748 B=v92798 C=v92848) 2003 2004 2005 2006 2007	111.5	118.2	94.3
	129.2	122.0	105.8
	145.6	124.3	117.0
	148.4	128.6	115.6
	159.5	131.5	122.0
Environmental services (A=v92749 B=v92799 C=v92849) 2003 2004 2005 2006 2007	96.2 97.0 112.4 134.0 133.8	107.8 111.8 114.6 125.9 132.0	89.2 86.8 98.1 107.8 103.0
Industrial services (A=v92750 B=v92800 C=v92850) 2003 2004 2005 2006 2007	112.0	113.8	98.3
	119.6	116.7	102.4
	127.9	120.3	106.2
	128.0	123.6	103.5
	133.2	127.4	104.6

Table 10-6
Consulting engineering services price indexes by market and by field of specialization — Alberta

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92751 B=v92801 C=v92851) 2003 2004 2005 2006 2007	116.1	118.2	98.3
	126.4	121.8	103.7
	131.1	126.5	103.5
	135.2	131.6	102.7
	140.9	136.4	103.1
Buildings (A=v92752 B=v92802 C=v92852) 2003 2004 2005 2006 2007	117.6 127.2 129.8 136.7 143.5	123.3 127.4 134.4 143.1 147.4	95.4 99.9 96.7 95.3 97.2
Transportation (A=v92753 B=v92803 C=v92853) 2003 2004 2005 2006 2007	140.1	126.1	111.0
	140.0	128.8	108.7
	133.7	130.9	102.1
	137.5	137.7	99.4
	137.3	144.5	93.9
Municipal services (A=v92754 B=v92804 C=v92854) 2003 2004 2005 2006 2007	131.2	125.6	104.4
	143.5	129.0	111.2
	150.8	133.3	113.2
	152.3	140.9	108.0
	163.9	147.8	110.9
Environmental services (A=v92755 B=v92805 C=v92855) 2003 2004 2005 2006 2007	123.7 141.9 135.6 139.4 139.1	112.3 117.4 119.3 125.6 131.7	110.0 120.9 113.6 110.6 104.4
Industrial services (A=v92756 B=v92806 C=v92856) 2003 2004 2005 2006	112.8	116.0	97.3
	123.5	120.0	103.1
	131.6	124.5	105.9
	133.6	128.6	104.1
	138.2	132.8	104.3

Table 10-7 Consulting engineering services price indexes by market and by field of specialization — British Columbia

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92757 B=v92807 C=v92857) 2003 2004 2005 2006 2007	116.1 122.8 130.4 135.9 143.1	115.4 118.8 123.0 126.7 132.3	100.6 103.4 106.0 107.5 108.6
Buildings (A=v92758 B=v92808 C=v92858) 2003 2004 2005 2006 2007	115.8 121.4 134.0 141.8 147.3	116.0 119.5 124.1 126.6 133.4	100.0 101.6 107.9 112.3 111.2
Transportation (A=v92759 B=v92809 C=v92859) 2003 2004 2005 2006 2007	108.1 116.7 120.7 131.5 136.0	118.8 121.9 126.4 131.7 136.6	91.0 95.8 95.6 100.1 100.0
Municipal services (A=v92760 B=v92810 C=v92860) 2003 2004 2005 2006 2007	131.0 139.1 140.5 150.2 164.0	116.9 122.0 127.3 130.7 139.3	112.0 113.9 110.2 115.0 117.9
Environmental services (A=v92761 B=v92811 C=v92861) 2003 2004 2005 2006 2007	136.5 141.6 143.3 139.2 147.5	109.9 113.1 114.5 120.5 126.3	124.3 125.3 125.3 115.4 116.3
Industrial services (A=v92762 B=v92812 C=v92862) 2003 2004 2005 2006 2007	110.7 117.6 127.3 128.1 134.7	113.7 116.5 120.2 123.5 127.6	97.4 100.8 105.7 103.6 105.6

Industrial product price indexes, manufacturing

(CANSIM Tables 329-0038 to 329-0049: 1997=100)

Introduction

Industry price indexes (Catalogue no. 62-011-X) are presented here to give an indication of factory gate price movement for those manufacturers who specialize in producing building materials.

Characteristics

General

These indexes measure changes in shipment selling prices of important commodities sold by major manufacturing establishments. The series calculated for industry indexes are classified under the 1997 North American Industry Classification System (NAICS) whereas those for commodity indexes are classified according to the Principal Commodity Group Aggregates (PCGA) classification.

Prices used

Prices are for shipments, net (discounts allowed) as of the middle of the month, (f.o.b. plant).

Adjustments to prices

Quality adjustments are made for changes in physical characteristics or terms of sale in order to arrive at estimates of pure price change. No adjustments are made for changes in sales taxes.

Weight base

Weights, which determine the relative importance of commodities within each index, were derived from the 1997 Input/Output tables.

Index formula

Price indexes are base-weighted.

Revisions

Generally, indexes are subject to revisions for six months.

Reference documents and further reading

Catalogue no. 62-558-X Industry Price Indexes, Users' Guide

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6.

Construction union wage rates and indexes

(Table 327-0045: 2007=100 Wage Rate Indexes monthly 1971 to present; Table 327-0003: Wage Rates monthly 1971 to present)

Introduction

These series measure changes over time in the current collective agreement rates for 16 trades engaged in building construction in 22 metropolitan areas. Union wage rates by trade are also published for 22 metropolitan areas for both the basic rates and rates including selected supplementary payments. Indexes are provided (Table 3) for those cities where a majority of trades are covered by current collective agreements.

Characteristics

General

Two rates are indexed: basic rates, indicating the straight time hourly compensation; and basic rates including supplements, such as vacation pay, statutory holiday pay and employers' contribution to pension plans, health and welfare plans, industry promotion and training funds.

Prices used

Wage rates used for these indexes are derived mainly from those published by the various construction labour relations associations across the provinces. Summaries of the signed agreements are provided to Statistics Canada.

Adjustments to prices

None. Rates used are those published in the collective agreements.

Weight base

The weights used for the 2007 based indexes were derived from the 2006 census data. As before, a fixed-basket Laspeyres index formula is used for the 2007 based indexes.

Index formula

Price indexes are base-weighted.

Revisions

Wage rates and indexes are subject to revisions for 30 months.

Historical data

Details on rates (1971 onwards) and indexes (1971 onwards) for individual trades are available monthly on CANSIM. For the 1981=100, 1986=100 and 1992=100 series, composite indexes by major trade group and region are also generated and stored on CANSIM. The databank numbers are available both in the CANSIM directory or on request.

Reference documents and further reading

Catalogue no. 72-002-X Employment, earnings and hours

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-3117, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6.

New housing price indexes 1997 Base

(Table 327-0005, 1997=100 Monthly 1981 to present)

Introduction

This index measures changes over time in the contractors' selling prices of new residential houses, where detailed specifications remain the same between two consecutive periods.

For most metropolitan areas, new house price indexes are available from 1981, although figures from 1969 are recorded for selected areas. The 1997=100 series surveys 21 metropolitan areas to establish monthly indexes relating to the contractors "total selling price". The survey also collects contractors estimates of the current cost of the land. These estimates are independently indexed to provide the published series for land. The residual (selling price less land), which mainly relates to the current cost of the structure, is also independently indexed and is presented as the house series. The lots are usually serviced by builders except in Montreal and Quebec City where they are occasionally serviced by municipal governments and therefore the servicing costs do not enter into the contractors' selling price.

Characteristics

General

Prices collected for this index relate to the 15th of the month or the nearest business date. Subsequently, the selling prices are adjusted for any changes in quality of the structure and the serviced lot. This index does not measure shelter costs and price changes for existing houses are excluded from these price surveys.

Commencing in January 1991, the New Housing Price Indexes (NHPI) reflect the termination of the Federal Sales Tax (FST) with the introduction of the Goods and Services Tax (GST). Since this index is based on contractors' selling prices for new homes, the GST paid by the final purchasers is excluded from index calculations.

Prices used

Contractors' mid-month selling prices are collected directly in 21 metropolitan areas through a combination of quarterly visits and telephone contacts in other months.

Adjustments to prices

House prices reported by sample builders are adjusted for changes in quality of both the structures and the serviced lots including intangible variations of location to ensure similarity of specifications.

In cases where the prices reported by sample builders include the net GST payable they are adjusted to reflect prices that are equivalent to contractors' selling prices excluding GST.

Weight base

To prepare a contractors' selling price index for a metropolitan area, price reports from the sample of builders are given equal weights in index calculations. Amongst metropolitan areas, weights are derived from housing completions data.

The same procedure prevails for aggregating the independently derived land and structure series: equal weights within metropolitan areas and proportional weights among metropolitan areas. Weights for metropolitan areas are adjusted annually as described below.

Index formula

A Chain-Laspeyres index formula is used, the weights for which are derived from housing completions for the previous three years valued at prices for the 1997 base year.

Revisions

Indexes as published are final.

Historical data

January 1981 to April 2003 on a 1992 base for 21 metropolitan areas. (CANSIM Table 327-0005)

January 1981 to December 1997 on a 1986 base for 21 metropolitan areas. (CANSIM Table 327-0029)

Reference documents and further reading

Catalogue no. 64-001-X Building permits, monthly

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6

Apartment building construction price indexes

(Table 327-0044, 2002=100, quarterly, 1988 to present)

Introduction

These indexes measure contractors' selling price change of apartment building construction. The indexes relate to both general and trade contractors' work and exclude the cost of land, land assembly, design, development and real estate fees.

Characteristics

General

In conjunction with Canada Mortgage and Housing Corporation, a typical or model apartment building that had been constructed was selected and 1981 pricing was obtained. Sample items of work-in-place to be subsequently priced were taken from this model. All prices are collected directly by Statistics Canada quantity surveyors and include costs of materials, labour, equipment, relevant federal (until 1991) and provincial taxes and contractors' overhead and profit. Value Added Taxes such as the Federal Goods and Services Tax (GST), the Quebec Sales Tax (QST) and the Harmonised Sales Tax (HST) are not included.

Frequency of pricing

Commencing in the first quarter of 1988, prices are collected quarterly for six census metropolitan areas (CMAs) and the Ontario part of the Ottawa-Gatineau CMA. In the period from 1981 to 1987 prices were collected in the first quarter of each year in Montreal, Toronto, Calgary and Vancouver. In 1986 and 1987 price movement was interpolated to establish annual figures.

Prices used

The prices for work-in-place are obtained through phone surveys with sub-contractors and general contractors, who construct apartment buildings, on the basis that they are bidding on a fixed specification and quantity under current market conditions. Prices include contractors' overheads and profit. Prices for certain materials, labour rates, rental of equipment, municipal charges and sales taxes are obtained from a variety of secondary sources; particularly for the mechanical and electrical trades.

Weight base

Weights are derived from a detailed cost analysis of a model apartment building and expressed in 2005 price levels.

Index formula

A fixed weighted formula is used at the CMA level. A Chain- Laspeyres index formula is used for the seven CMA composite levels, for which the weights are derived from building permit data for the previous three years, valued at the price levels of the fourth quarter of the last year.

Revisions

The figures of the most recently published indexes are subject to revision but all other figures are final.

Historical data

There are limited annual data for four CMAs (Montreal, Toronto, Calgary and Vancouver) relating to the first quarter of each year from 1981 to 1987 inclusive.

1988 to 1997 on a 1986 base for seven CMAs (Halifax, Montreal, Ottawa, Toronto, Calgary, Edmonton and Vancouver). Table 327-0033.

1988 to 2001 on a 1997 base for seven CMAs (Halifax, Montreal, Ottawa, Toronto, Calgary, Edmonton and Vancouver). Table 327-0002.

1988 to third quarter 2008 on a 1997 base for seven CMAs (Halifax, Montreal, Ottawa, Toronto, Calgary, Edmonton and Vancouver), Table 327-0040.

1988 to current quarter on a 2002 base for seven CMAs (Halifax, Montreal, Ottawa, Toronto, Calgary, Edmonton and Vancouver), Table 327-0044.

Reference documents and further reading

Private and public investment in Canada, intentions, annual Catalogue no. 61-205-X

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6

Non-residential building construction price indexes

(Tables 327-0043 and 327-0044: 2002=100 quarterly 1981 to present)

Introduction

These indexes measure contractors' selling price change of non-residential construction (i.e., commercial, industrial and institutional). The indexes relate to both general and trade contractors' work and exclude the cost of land, design and real estate fees.

Characteristics

General

Sample items of work-in-place to be priced were selected from five different buildings. Three of these buildings (office, warehouse and shopping centre) fall in the category of commercial building, one building (light factory) falls in the category of industrial building and the school falls in the category of institutional building. All prices are collected directly by Statistics Canada quantity surveyors and include costs for materials, labour, equipment, relevant federal (until 1991) and provincial taxes, and contractor's overhead and profit. Value Added Taxes such as the Federal Goods and Services Tax (GST), the Quebec Sales Tax (QST) and the Harmonised Sales Tax (HST) are not included.

Frequency of pricing

Beginning in the first quarter 1988, prices are collected for all 5 models in six census metropolitan areas (CMAs) and the Ontario part of the Ottawa-Gatineau CMA. In the years 1986 and 1987, prices were collected each quarter in Montreal, Toronto and Vancouver for all 5 models. In Halifax and Edmonton, prices were collected semi-annually in the second and fourth quarters and in Ottawa and Calgary, prices were collected semi-annually in the first and third quarters. Price movement was estimated for the intervening quarters.

Prices used

The prices for work-in-place are obtained through phone surveys from sub-contractors and general contractors on the basis that they are bidding on a fixed specification and quantity in the real market and as such, include the current overhead, profit and market conditions. Prices for certain materials, labour rates, rental of equipment, municipal charges and sales taxes are obtained from a variety of secondary sources, particularly for the mechanical and electrical trades.

Weight base

Weights are derived from detailed cost analysis of each structure wherein quantities for each model were expressed in 2005 price levels. The office, light factory, school, warehouse and shopping centre models used were derived from the specifications of structures built in the mid 2000's. Weights used at the CMA, building category and seven CMA composite levels are derived from the Building Permits Survey (Survey ID 2802).

Index formula

A fixed weighted formula is used at the model level. A Chain-Laspeyres index formula is used for aggregations at the building category, the CMA and seven CMA composite levels, for which the weights are derived from building permit data for the previous three years valued at the price levels of the fourth quarter of the last year.

Revisions

The figures of the most recently published indexes are subject to revision but all other figures are final.

Historical data

1972 to 1983 on a 1976 base for four CMAs (Montreal, Ottawa, Toronto and Vancouver) and three models (Office, Factory and School).

1981 to 1989 on a 1981 base for seven CMAs (Montreal, Toronto, Vancouver, Halifax, Ottawa, Calgary and Edmonton) and five models.

1986 to 1997 on a 1986 base for seven CMAs (Montreal, Toronto, Vancouver, Halifax, Ottawa, Calgary, and Edmonton) and five models. Tables 327-0034 and 327-0035.

1981 to 2001 on a 1992 base for seven CMAs (Montreal, Toronto, Vancouver, Halifax, Ottawa, Calgary, and Edmonton) and five models. Tables 327-0001 and 327-0002.

1981 to third quarter 2008 on a 1997 base for seven CMAs (Montreal, Toronto, Vancouver, Halifax, Ottawa, Calgary and Edmonton) and five models. Tables 327-0039 and 327-0040.

1981 to current guarter on a 2002 base for seven CMAs (Montreal, Toronto, Vancouver, Halifax, Ottawa, Calgary and Edmonton) and five models. Tables 327-0043 and 327-0044.

Reference documents and further reading

Catalogue no. 61-205-X Private and public investment in Canada, intentions, annual

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6

Machinery and equipment price indexes

(Tables 327-0041, 327-0042, 1997=100, quarterly, 1997 to present)

Introduction

The Machinery and Equipment Price Index (MEPI) measures price change for annual gross additions to capital for machinery and equipment by industry of purchase. Price indexes are calculated for industries, major groups of industries, and the total for all industries, and are also calculated for commodities. Price movement is measured on a domestic and an import basis.

- The industry and commodity designations used are those of the Input-Output Tables of the Canadian System of National Accounts. The classification system is the 1997 North American Industry Classification System (NAICS).
- Industry total indexes are presented in table 8-1; commodity detail is presented in table 8-2.

Characteristics

Prices used

Prices for domestic machinery and equipment are manufacturers' selling prices free on board (FOB) plant on new orders as of the middle of the month.

Prices for imported equipment are represented by the producer price indexes of the U. S. Bureau of Labor Statistics, and by a few price series from other foreign countries.

Adjustments to price indexes

Domestic and foreign price indexes are adjusted for changes in the effective rate of GST. The effective rate is the net GST tax (the tax levied on a commodity in a particular industry minus the rebated portion) divided by the value of the purchase. For most industries, the effective GST rate approaches zero per cent. Foreign price indexes are also adjusted for changes in exchange rates and custom tariffs where applicable.

Derivation of weights

- The expenditure weights for the 51 industries and 106 commodities represent capital investment for the year 1997, valued at 1997 purchaser prices. They were derived from Input-Output data, which were themselves derived largely from the series of capital expenditure by industry, reported in the annual survey, Capital and Repair Expenditures, Actual, Preliminary Actual and Intentions (survey number 2803) Investment and Capital Stock Division.
- In general, below the commodity level of detail, equal weights were assigned to component indexes.

Index formula

From 1997 forward, the MEPI series are fixed-weighted price indexes of the general type described in the introduction to this catalogue, with both the time and weight base being 1997.

Revisions

The most recent four quarters are subject to revision.

Historical data

Historical 1971=100 quarterly series are publicly available on CANSIM in tables 327-0021, 327-0022 and 327-0023.

Historical 1986=100 quarterly series are publicly available on CANSIM in tables 327-0013, 327-0014 and 327-0016.

Reference documents and further reading

Catalogue no. 62-552-X	Machinery and Equipment Price Indexes by Industry of Purchase, 1971-1979
Catalogue no. 13-001-X	National income and expenditure accounts, quarterly estimates
Catalogue no. 15-001-X	Gross domestic product by industry
Catalogue no. 15-201-X	The input-output structure of the Canadian economy
Catalogue no. 61-205-X	Private and public investment in Canada, intentions
Catalogue no. 62-011-X	Industry price indexes

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, K1A 0T6.

Electric utility construction price indexes

(Table 327-0011, 1992=100 annual; Indexes are from 1992 to present)

- 1. Distribution systems
- 2. Transmission lines systems

Introduction

These indexes measure price change for construction of two separate models of electric utility plant. Each model was developed using project data from major Canadian electric utilities. Each model portrays an average mix of materials, labour and equipment developed from a variety of projects in a specific base period. This modeling technique provides the framework for the development of simulated plant indexes for construction work and machinery and equipment.

Characteristics

General

Direct costs associated with the construction work and machinery and equipment components are represented by various combinations of price index data: construction work indexes are a combination of indexes for work in place for such items as earthwork and structural steel, and indexes covering major material and labour inputs.

Indirect costs covered include interest foregone during construction, and design and administration costs, whose movements are indexed from salary survey data. (An aggregation excluding interest foregone is also available.)

Prices used

Machinery and equipment

For domestic equipment, prices used for machinery and equipment are manufacturers' selling prices. For imported equipment, foreign price indexes are used.

Wage rates

Basic union wage rates are used for construction trades. Employment, earnings and hours survey (SEPH) data on average weekly earnings (including overtime) for salaried employees are used for engineers, technicians, clerks and draftsmen.

Interest foregone during construction

ScotiaMcLeod provincial bond yield average index is used.

Adjustments to prices

Price indexes are not adjusted for the Goods and Services Tax. Price indexes of imported equipment are adjusted for exchange rates and where applicable tariff rates.

Weight base

Indexes 1 and 2

Gross capital additions made by major utilities in the several years prior to 1992 were converted to base year dollar values. This data was then utilized to produce a weighted average expenditure for the classes of construction specified.

Index formula

A fixed-weighted price index formula of the type described in the Introduction of this catalogue was used.

Revisions

Publication year estimates, if shown, represent the first half of the calendar year, January to June. Publication year and previous year estimates are preliminary.

Reference documents and further reading

Catalogue no. 72-002-X Employment, earnings and hours

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6

Consulting engineering services price indexes

(Table 327-0007, 1997=100, annually since 1989)

Introduction

The Consulting Engineering Services Price Indexes (CEPI) measure changes in the prices of services provided by consulting engineers. These services encompass advisory and design work as well as, construction or project management. They are provided for many types of projects (fields of specialization), and to both Canadian and foreign clients. Price indexes are published for ten fields of specialization as well as for regional, domestic, and foreign markets.

Characteristics

General

These indexes are produced from annual wage and financial data collected from a judgement sample of consulting engineering firms in Canada (North American Industrial Classification System 54133). The total price indexes (column A) are calculated as the product of wage rate and realized net multiplier indexes (mark-up). The composition of the total price index reflects how firms structure their service contracts. The wage rate and realized net multiplier indexes are published separately in Columns B and C. These indexes provide information on the source of change in the prices of consulting engineering services over time.

Pricing information used

Changes in wage rates

The wage rate indexes are produced from data on the average of annual percentage changes in salaries and wage rates paid to those whose time is charged directly to consulting engineering projects. These indexes measure changes over time in the value of the wage component of contracts for engineering services.

Realized net multiplier

Realized net multipliers are calculated as the ratio of operating revenue from consulting engineering projects at fiscal year-end to project-related expenses. The multiplier indexes measure changes in the profitability of consulting engineering activities in each market and field of specialization.

Derivation of weights

Weights are derived from fee income data from the Annual Survey of Engineering Services that is conducted by Services Industries Division. The total fee income for each field of specialization is prorated by region using the provincial distribution of new construction expenditures from the Survey on Capital and Repair Expenditures that is conducted by Investment and Capital Stock Division. Index weights are revised every two years so that price indexes reflect changes in the relative importance of consulting engineering activity in each field of specialization and region over time.

Index formula

At the most detailed level, the indexes are calculated as chained, unweighted geometric averages of the data received from respondents. With the exception of indexes for the industrial fields of specialization, a Chain-Laspeyres index formula is used to calculate indexes at the total region, Canada and all-market levels. The index for each industrial field of specialization is calculated at the Canada level only using a geometric mean formula. Composite indexes for industrial services by region differ because the mix of industrial projects varies from one regional market to another.

Revisions

The most recent two years of published indexes are subject to revision.

For further information contact Client Services at telephone: 613-951-9606, toll-free: 1-866-230-2248, fax: (613) 951-1539, Internet e-mail: prices-prix@statcan.gc.ca, Producer Prices Division, Statistics Canada, Ottawa, Ontario, K1A 0T6

Appendix I

Rebasing factors for New housing

To convert a 1992-based index to a 1997 base, just look for the appropriate rebasing factor in the following tables and multiply each element of the series by that factor. Expressed as a formula, the calculation is:

$$P_{t/97} = f \times P_{t/92}$$

where $P_{t/97}$ is the 1997-based index, f is the rebasing factor and $P_{t/92}$ is the 1992-based index.

Conversely, to convert the 1997-based index to a 1992 base, just look for the appropriate rebasing factor in the following tables and divide each element of the series by that factor. Expressed as a formula, the calculation is:

$$P_{t/92} = P_{t/97} / f$$

Text table 1 **Rebasing factors for New Housing Price Indexes**

ANSIM	CANSIM	Rebasing	Rebasing
ode, 1992	code, 1997	Factor (f),	Factor (f)
		monthly	annua
734234	v21148223	0.9020	0.9018
34234	v21148223 v21148224	0.9020	0.8767
734236	v21148225	0.9599	0.9598
34237	v21148160	1.0087	1.0086
34238	v21148193	0.9739	0.9739
34239	v21148244	1.0267	1.0260
34240	v21148256	0.9328	0.9334
34241	v21148163	1.0451	1.0453
34242	v21148250	0.9687	0.969
34243	v21148166	0.9889	0.9888
34244	v21148169	1.0194	1.0189
34245	v21148172	0.9811	0.980
34246	v21148175	1.0102	1.010
34247	v21148178	1.0309	1.0309
34248	v21148202	0.9727	0.9720
34249	v21148181	1.0112	1.0119
34250	v21148184	1.0110	1.0110
34251	v21148187	1.0332	1.0334
34252	v21148190	1.0268	1.026
34253 34254	v21148196	1.0197	1.020
34254 34255	v21148199 v21148205	0.9542 0.9006	0.9539 0.9009
34255 34256	v21148205 v21148211	0.9006	0.900
34257	v21148217	0.8396	0.839
34258	v21148217 v21148220	0.8396	0.039
34259	v21148229	0.8732	0.873
34260	v21148232	0.9609	0.9612
34261	v21148235	1.0939	1.0936
34262	v21148238	1.0827	1.0832
34263	v21148241	1.1901	1.1893
34264	v21148161	1.0108	1.0108
34265	v21148194	0.9740	0.974
34266	v21148245	1.0284	1.028
34267	v21148257	0.9273	0.927
34268	v21148164	1.0571	1.057
34269	v21148251	0.9797	0.979
34270	v21148167	0.9798	0.9803
34271	v21148170	1.0157	1.0162
34272	v21148173	0.9716	0.9718
34273	v21148176	0.9953	0.9956
34274	v21148179	1.0261	1.0264
34275	v21148203	0.9613	0.960
34276	v21148182	0.9914	0.9923
34277	v21148185	0.9930	0.993
34278	v21148188	1.0489	1.048
34279	v21148191	1.0258	1.0256
34280	v21148197	1.0112	1.0114
34281 34282	v21148200	0.9454 0.8754	0.946 0.875
34282 34283	v21148206 v21148212	0.8754 0.8768	0.876
34284	v21148212 v21148218	0.8078	0.808
34285	v21148221	0.8078	0.900
34286	v21148230	0.8516	0.851
34287	v21148233	0.9229	0.922
34288	v21148236	1.2136	1.214
34289	v21148239	1.2005	1.200
34290	v21148242	1.3056	1.305
34291	v21148162	0.9858	0.986
34292	v21148195	0.9730	0.973
34293	v21148246	1.0138	1.014
34294	v21148258	0.9586	0.958
34295	v21148165	0.9980	0.9980
34296	v21148252	0.9350	0.935
34297	v21148168	1.0034	1.003
34298	v21148171	1.0099	1.009
34299	v21148174	1.0025	1.0023
34300	v21148177	1.0272	1.027
34301	v21148180	1.0382	1.037
34302	v21148204	0.9981	0.997

Text table 1 – continued

Rebasing factors for New Housing Price Indexes

CANSIM code, 1992	CANSIM code, 1997	Rebasing Factor (f),	Rebasing Factor (f),
		monthly	annual
v734303	v21148183	1.0337	1.0337
v734304	v21148186	1.0383	1.0384
v734305	v21148189	0.9874	0.9874
v734306	v21148192	1.0260	1.0260
v734307	v21148198	1.0258	1.0261
v734308	v21148201	0.9695	0.9700
v734309	v21148207	0.9587	0.9588
v734310	v21148213	0.9592	0.9588
v734311	v21148219	0.9481	0.9476
v734312	v21148222	0.9408	0.9405
v734313	v21148231	0.9253	0.9251
v734314	v21148234	1.0481	1.0477
v734315	v21148237	0.9319	0.9316
v734316	v21148240	0.9289	0.9289
v734317	v21148243	0.9872	0.9868
v734318	v21148226	1.0267	1.0260
v734319	v21148227	1.0284	1.0281
v734320	v21148228	1.0138	1.0140
v734321	v21148247	0.9687	0.9691
v734322	v21148248	0.9797	0.9797
v734323	v21148249	0.9350	0.9350
v734324	v21148253	0.9328	0.9334
v734325	v21148254	0.9273	0.9272
v734326	v21148255	0.9586	0.9580
v734327	v21148259	1.0451	1.0453
v734328	v21148260	1.0571	1.0571
v734329	v21148261	0.9980	0.9980
v734330	v21148208	0.8987	0.8985
v734331	v21148209	0.8768	0.8762
v734332	v21148210	0.9592	0.9588
v734333	v21148214	0.8751	0.8745
v734334	v21148215	0.8514	0.8510
v734335	v21148216	0.9422	0.9418

Appendix II

Rebasing factors for Apartment and Non-residential Building Construction Price Indexes

To convert a 1997-based index to a 2002 base, just look for the appropriate rebasing factor in the following tables and multiply each element of the series by that factor. Expressed as a formula, the calculation is:

$$P_{t/02} = f \times P_{t/97}$$

where $P_{t/02}$ is the 2002-based index, f is the rebasing factor and $P_{t/97}$ is the 1997-based index.

Conversely, to convert the 2002-based index to a 1997 base, just look for the appropriate rebasing factor in the following tables and divide each element of the series by that factor. Expressed as a formula, the calculation is:

$$P_{t/97} = P_{t/02} / f$$

Text table 1 **Rebasing Factors for Apartment Building Construction Price Indexes**

CANSIM	CANSIM	Rebasing
code, 1997	code, 2002	Factor (f),
		annual
v7717866	v44176061	0.8787346
v7717892	v44176087	0.9070295
v7717893	v44176088	0.9225092
v7717894	v44176089	0.9308820
v7717895	v44176090	0.8113590
v7717896	v44176091	0.9186955
v7717922	v44176117	0.8737440
v7717923	v44176118	0.8705114
v7717924	v44176119	0.8930565
v7717925	v44176120	0.8290155
v7717926	v44176121	0.8659883
v7717952	v44176147	0.8523333
v7717953	v44176148	0.7949126
v7717954	v44176149	0.8705114
v7717955	v44176150	0.8490766
v7717956	v44176151	0.9201748
v7717982	v44176177	0.8321198
v7717983	v44176178	0.7692308
v7717984	v44176179	0.8494372
v7717985	v44176180	0.8428150
v7717986	v44176181	0.8926579
v7718012	v44176207	0.8539710
v7718013	v44176208	0.8233841
v7718014	v44176209	0.8766163
v7718015	v44176210	0.8378718
v7718016	v44176211	0.8644910
v7718042	v44176237	0.8667389
v7718043	v44176238	0.8517888
v7718044	v44176239	0.8835874
v7718045	v44176240	0.8371704
v7718046	v44176241	0.888889
v7718072	v44176267	0.9225092
v7718073	v44176268	0.9332711
v7718074	v44176269	0.9235742
v7718075	v44176270	0.8936550
v7718076	v44176271	0.9483167

Text table 2 Rebasing Factors for Non-residential Building Construction Price Indexes

Rebasing	CANSIM	CANSIM
Factor (f),	code, 2002	code, 1997
annual		
0.8671147	v44176024	7717829
0.8693762	v44176025	7717830
0.8497982	v44176026	7717831
0.8818342	v44176027	7717832
0.9339248	v44176028	7717833
0.9383064	v44176029	7717834
0.9306654	v44176030	7717835
0.9347978	v44176031	7717836
0.8793141	v44176032	7717837
0.8847600	v44176033	7717838
0.8684325	v44176034	7717839
0.8826125	v44176035	7717840
0.8574491	v44176036	7717841
0.8576329	v44176037	7717842
0.8329863	v44176038	7717843
0.8665511	v44176039	7717844
0.8375209	v44176040	7717845
0.8383987	v44176041	7717846
0.8201763	v44176042	7717847 7717848
0.8568980	v44176043	7717848
0.8633715	v44176044	7717849 7717860
0.8646779	v44176045	7717850
0.8530604	v44176046	7717851
0.8680556	v44176047	7717852
0.8739349	v44176048	7717853
0.8781559	v44176049	7717854
0.8658009	v44176050	7717855
0.8781559	v44176051	7717856
0.9306654	v44176052	7717857
0.9291521	v44176053	7717858
0.9248555	v44176054	7717859
0.9354537	v44176055	7717860
0.8777705	v44176056	7717861
0.8591065	v44176057	7717862
0.8726003	v44176058	7717863
0.8497982	v44176059	7717864
0.8818342	v44176060	7717865
0.9261403	v44176062	7717867
0.9203866	v44176063	7717868
0.9537434	v44176064	7717869
0.8745081	v44176065	7717870
0.9585430	v44176066	7717871
0.9313155	v44176067	7717872
0.9422850	v44176068	7717873
0.9425071	v44176069	7717874
0.8429926	v44176070	7717875
0.9553380	v44176071	7717876
0.9420631	v44176072	7717877
0.9363296	v44176073	7717878
0.9485416	v44176074	7717879
0.8912656	v44176075	717880
1.0147133	v44176076	717881
0.9306654	v44176077	7717882
0.9532888	v44176078	717883
0.9462976	v44176079	717884
0.8288438	v44176080	717885
0.9302326	v44176081	717886
0.9347978	v44176082	717887
0.9391876	v44176083	717888
0.9465215	v44176084	717889
0.9168004	v44176085	717890
0.9222965	v44176086	717891
0.8845644	v44176092	717897
0.8701327	v44176093	717898
0.8918618	v44176094	7717899
0.8758485	v44176095	7717900
0.9170105	v44176096	
0.8820287	v44176097	
0.8814456	v44176098	
0.8822232		
	v44176096 v44176097	v7717901 v7717901 v7717902 v7717903 v7717904

Text table 2 - continued Rebasing Factors for Non-residential Building Construction Price Indexes

CANSIM	CANSIM	Rebasing
code, 1997	code, 2002	Factor (f),
		annual
7717905	v44176100	0.8650519
/7717906 /7717907	v44176101 v44176102	0.9269988 0.8843688
77717907 77717908	v44176102 v44176103	0.8697543
77717909 77717909	v44176104	0.8843688
7717910	v44176105	0.8886914
77717911	v44176106	0.9315324
7717912	v44176107	0.8684325
7717913	v44176108	0.8628128
/7717914 /7717915	v44176109	0.8758485 0.8300477
77717915 77717916	v44176110 v44176111	0.8300477
77717917	v44176112	0.8826125
77717918	v44176113	0.8604001
77717919	v44176114	0.8873114
7717920	v44176115	0.8882967
7717921	v44176116	0.8867213
7717927	v44176122	0.8729812
7717928 7717929	v44176123	0.8163265 0.8718396
7717929	v44176124 v44176125	0.8718396
7717930 7717931	v44176125 v44176126	0.9176522
7717931	v44176127	0.8335070
7717933	v44176128	0.8056395
7717934	v44176129	0.8249124
7717935	v44176130	0.8920607
7717936	v44176131	0.9456265
7717937	v44176132	0.8438819
7717938	v44176133	0.7969715
7717939 7717940	v44176134 v44176135	0.8401596 0.9023235
7717941	v44176136	0.9429514
7717942	v44176137	0.8329863
7717943	v44176138	0.8079176
7717944	v44176139	0.8271299
7717945	v44176140	0.8733624
7717946	v44176141	0.9197517
7717947 7717048	v44176142	0.8665511
77717948 77717949	v44176143 v44176144	0.8135042 0.8534244
77717950	v44176145	0.9161704
7717951	v44176146	0.9086779
7717957	v44176152	0.8528785
7717958	v44176153	0.7732457
7717959	v44176154	0.8557980
7717960	v44176155	0.9140768
7717961 7717962	v44176156	0.9541985 0.8281573
7717962	v44176157 v44176158	0.8281973
7717963 7717964	v44176159	0.8242324
7717965	v44176160	0.8890865
7717966	v44176161	0.9469697
7717967	v44176162	0.8369952
7717968	v44176163	0.7872466
7717969	v44176164	0.8235536
7717970 7717071	v44176165	0.8982708
7717971 7717972	v44176166 v44176167	1.0121457 0.8201763
7717972 7717973	v44176167 v44176168	0.8201763
7717973 7717974	v44176169	0.7903576
7717975	v44176170	0.8624407
7717976	v44176171	0.9132420
7717977	v44176172	0.8568980
7717978	v44176173	0.7840063
7717979	v44176174	0.8403361
7717980	v44176175	0.9111617
7717981	v44176176	0.9092976 0.8620690
7717987 7717988	v44176182 v44176183	0.8620690 0.8230453
	VAA17618A	11 88334077
7717989 7717990	v44176184 v44176185	0.8833922 0.8554320

Text table 2 – continued

Rebasing Factors for Non-residential Building Construction Price Indexes

CANSIM	CANSIM	Rebasing
code, 1997	code, 2002	Factor (f),
		annual
v7717991	v44176186	0.9130336
v7717992	v44176187	0.8659883
v7717993	v44176188	0.8398068
v7717994	v44176189	0.8810573
v7717995	v44176190	0.8618832
v7717996	v44176191	0.8877053
v7717997	v44176192	0.8658009
v7717998	v44176193	0.8300477
v7717999	v44176194	0.8773854
v7718000	v44176195	0.8783487
v7718001	v44176196	0.9400705
v7718002	v44176197	0.8530604
v7718003	v44176198	0.8362952
v7718004	v44176199	0.8802817
v7718005	v44176200	0.8245723
v7718006	v44176201	0.8741259
v7718007	v44176202	0.8680556
v7718008	v44176203	0.8190008
v7718009	v44176204	0.8847600
v7718010	v44176205	0.8758485
v7718011	v44176206	0.8877053
v7718017	v44176212	0.8731718
v7718018	v44176213	0.8526967
v7718019	v44176214	0.8871147
v7718020	v44176215	0.8576329
v7718021	v44176216	0.9252834
v7718022	v44176217	0.8808632
v7718023	v44176218	0.8669267
v7718024	v44176219	0.8900757
v7718025	v44176220	0.8605852
v7718026	v44176221	0.9380863
v7718027	v44176222	0.8798944
v7718028	v44176223	0.8497982
v7718029	v44176224	0.8835874
v7718030	v44176225	0.8779631
v7718031	v44176226	0.9869233
v7718032	v44176227	0.8658009
v7718033	v44176228	0.8559812
v7718034	v44176229	0.8902738
v7718035	v44176230	0.8233841
v7718036	v44176231	0.9029345
v7718037	v44176232	0.8781559
v7718038	v44176233	0.8474576
v7718039	v44176234	0.8904720
v7718040	v44176235	0.8764242
v7718040	v44176236	0.8984726
v7718047	v44176242	0.9354537
v7718047	v44176243	0.9287207
v7718046	v44176244	0.9293680
v7718050 v7718050	v44176244 v44176245	0.9293660
v7718050	v44176245 v44176246	0.9930487
v7718051		
	v44176247	0.9261403
v7718053 v7718054	v44176248	0.9282896
	v44176249	0.9218714
v7718055	v44176250	0.9369876
v7718056	v44176251	0.9950249
v7718057	v44176252	0.9274287
v7718058	v44176253	0.9132420
v7718059	v44176254	0.9252834
v7718060	v44176255	0.9231479
v7718061	v44176256	1.0209290
v7718062	v44176257	0.9248555
v7718063	v44176258	0.9269988
v7718064	v44176259	0.9233610
v7718065	v44176260	0.9035464
v7718066	v44176261	0.9485416
v7718067	v44176262	0.9354537
v7718068	v44176263	0.9222965
v7718069	v44176264	0.9278590
v7718070	v44176265	0.9503445
v7718071	v44176266	0.9596929

Appendix III

Text table 1 Concordance of 'D' and 'P' numbers to 'v' numbers for selected index series

CANSIM P or D number	CANSIM v number
Machinery and Equipment Price Indexes, by industry of purchase	v Hullibel
D696700	v91308
D696703	v91306 v91310
D696706	v91310 v91338
D696709	v91330 v91341
D696712	v91344
D696715	v91347
D696718	v91389
D696721	v91392
D696724	v91395
D696727	v91398
D696730	v91401
D696733	v91404
D696736	v91349
D696739	v91352
D696742	v91355
D696745	v91358
D696748	v91361
D696751	v91364
D696754	v91367
D696757	v91370
D696760	v91373
D696763	v91376
D696766	v91380
D696769	v91383
D696772	v91386
D696775	v91407
D696778	v91410
D696781	v91413
D696784	v91416
D696787	v91419
D696790	v91422
D696793	v91425
D696796	v91428
D696799	v91431
D696802	v91434
D696805	v91437
D696808	v91440
D696811	v91443
D696814	v91446
D696817	v91449
D696820	v91313
D696823	v91316
D696826	v91319
D696829	v91322
D696832	v91325
D696835	v91328
D696838	v91331
D696841	v91334
Machinery and Equipment Price Indexes, by commodity (common use)	
D696845	v91218
D698848	v91221
D696851	v91224
D696854	v91227
D696857	v91230
	v91233
D696860	V41733

Text table 1 - continued

CANSIM P or D number	CANSIM v number
D696863 D696866 D696869 D696872 D696878 D696884 D696893 D696896 Machinery and Equipment Price Indexes, by commodity L-Level 323 special purpose	v91236 v91239 v91242 v91245 v91251 v91257 v91266 v91269
machinery and equipment D696903 D696906 D696909 D696915 D696918 D696924 D696933 D696936	v91272 v91275 v91296 v91278 v91281 v91287 v91302 v91305
Electric Utility Construction Price Indexes P219188 P219189 P219190 P219191 P219195 P219197 P219201 P219201 P219205 P219210 P219218 P219218 P219218 P219220 P219221 P219230 P219221 P219230 P219231 P219246 P219246 P219246 P219247 P219247 P219267 P219268 P219273 P219273 P219273 P219273 P219273 P219273 P219273	v735224 v735225 v735226 v735227 v735231 v735234 v735234 v735241 v735247 v735250 v735255 v735255 v735255 v735257 v735258 v735268 v735268 v735284 v735284 v735283 v735284 v735284 v735283 v735284 v735284 v735286 v735286 v735286 v735286 v735281 v735281 v735283 v735284 v735286 v735286 v735286 v735286 v735281 v735281 v735281
Consulting Engineering Services Price Indexes D496200 D496201 D496204 D496207 D496210 D496211 D496212 D496213 D496214 D496215 D496216 D496217 D496218 D496218 D496229 D496228 D496229 D496231 D496232	v92715 v92716 v92717 v92718 v92719 v92720 v92721 v92722 v92723 v92724 v92725 v92726 v92727 v92728 v92729 v92730 v92731 v92732 v92733 v92734

Text table 1 – continued

	v number
D496235	v92735
D496238	v92736
D496241	v92737
D496242	v92738
D496244 D496245	v92739 v92740
D496248	v92740 v92741
1496251	v92742
D496254	v92743
D496255	v92744
D496257	v92745
D496258 D496261	v92746 v92747
D496264	v92747 v92748
D496267	v92749
D496268	v92750
D496270	v92751
D496271	v92752
D496274 D496277	v92753 v92754
D496280	v92755
D496281	v92756
D496283	v92757
D496284	v92758
D496287	v92759
D496290	v92760
D496293 D496294	v92761 v92762
D496296	v92763
D496302	v92764
D496305	v92765
D496306	v92766
D496309	v92767
D496312 D496315	v92768
D496316	v92769 v92770
D496317	v92771
D496318	v92772
D496319	v92773
D496320	v92774
D496321 D496322	v92775 v92776
D496323	v92776 v92777
D496324	v92778
D496327	v92779
D496330	v92780
D496333	v92781
D496334	v92782
D496336 D496337	v92783 v92784
D496340	v92785
D496343	v92786
D496346	v92787
D496347	v92788
D496349	v92789
D496350 D496353	v92790 v92791
D496356	v92791 v92792
D496359	v92793
D496360	v92794
D496362	v92795
D496363	v92796
D496366	v92797
D496369 D496372	v92798 v92799
D496372	v92799 v92800
D496375	v92800 v92801
D496376	v92802
D496379	v92803
D496382	v92804
D496385	v92805
D496386	v92806
	v92

Text table 1 – continued

CANSIM P or D number	CANSIM
	v number
D496388	v92807
D496389	v92808
D496392	v92809
D496395	v92810
D496398	v92811
D496399	v92812
D496401	v92812 v92813
D496407	v92813 v92814
D496410	v92815
D496411	v92816
D496414	v92817
D496417	v92818
D496420	v92819
D496421	v92820
D496422	v92821
D496423	v92822
D496424	v92823
D496425	v92824
D496426	v92825
D496427	v92826
D496428	v92827
D496429	v92828
D496432	v92626 v92829
D496435	v92830
D496438	v92831
D496439	v92832
D496441	v92833
D496442	v92834
D496445	v92835
D496448	v92836
D496451	v92837
D496452	v92838
D496454	v92839
D496455	v92840
D496458	v92841
D496461	v92841 v92842
D496464	v92843
D496465	v92844
D496467	v92845
D496468	v92846
D496471	v92847
D496474	v92848
D496477	v92849
D496478	v92850
D496480	v92851
D496481	v92852
D496484	v92853
D496487	v92854
D496490	v92855
D496491	v92856
D496493	v92857
D496494	v92858
D496497	v92859
D496500	v92860
D496503	v92861
D496504	v92862
D496506	v92863
D496512	v92864
DTUUU 12	V92004

Appendix IV

Concordance of numbers for selected index series

Text table 1 Concordance of numbers for selected index series

CANSIM Vector # for new table 327-0045
table 327-0045 v52012895
v52012897
v52012898
v52012899
v52012901
v52012902
v52012903
v52012905
v52012906
v52012907
v52012908
v52012909
v52012910
v52012911
v52012912
v52012913
v52012915
v52012916
v52012917
v52012918
v52012919
v52012921
v52012922
v52012922 v52012923
v52012925
v52012925 v52012926
v52012920 v52012927
v52012929 v52012930
v52012931
v52012933
v52012934
v52012935
v52012936
v52012937
v52012938
v52012939
v52012940
v52012941
v52012943
v52012944
v52012945
v52012946
v52012947
v52012949
v52012950