Capital Expenditure Price Statistics

October to December 2011





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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
- * significantly different from reference category (p < 0.05)

Note to users

With the release for the December 2010 New Housing Price Index (NHPI) (table 5), the Producer Prices Division updated the new housing price indexes by changing the base year from 1997 to 2007.

The 2007=100 NHPI series is available retroactively from January 1981 in CANSIM table 327-0046 but has different vector numbers. The 1997=100 based NHPI continues to appear in table 327-0005, however, the 1997=100 based index has not been updated after November 2010. Since the index has been mathematically rebased between January 1981 and November 2010, the index movement for that period is the same for the 1997=100 and 2007=100 series. To assist users, a vector number concordance table found in Appendix I will help users link the new series to the old.

Tables 1 and 2 of this publication have been updated with Industrial product price indexes (IPPI) based in 2002=100. Starting with the release of August 2010 reference month data, the basket of goods used to calculate the IPPI was updated to reflect the sales and expenditures in 2002. This update is to better reflect important changes in production patterns of manufacturers in Canada. The basket must be changed from time to time to ensure that too much importance is not given to some products and too little to others.

The update includes two major changes: the weights of various items in the basket of goods used to calculate the index, which was based on 1997 data, will now be based on 2002 data; and the IPPI base year (the period for which the value 100 is assigned to the index) has changed from 1997 to 2002.

A vector number concordance table between the series contained in the new and old tables is available.

Target release dates for series

Series title			Reference period	of data release		
_	1	st Quarter 2012			2nd Quarter 2012	
	January	February	March	April	May	June
Construction union wage rates New housing Apartment buildings Non-residential buildings Machinery and equipment Electric utility construction (Annual 2011) Consulting engineering services	Feb. 23, 2012 Mar. 8, 2012 	Mar. 22, 2012 April 12, 2012 May 18, 2012 May 15, 2012 May 24, 2012 April 5, 2012	April 26, 2012 May 10, 2012 	May 24, 2012 June 14, 2012 	June 21, 2012 July 12, 2012 August 17, 2012 August 14, 2012 August 23, 2012 	July 26, 2012 August 9, 2012
(Final 2010; Preliminary 2011)	•••				October 2012	•••

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Highlights

Fourth Quarter 2011

- The New Housing Price Index (2007=100) increased 0.6% in the fourth quarter of 2011, up from the previous quarterly increase of 0.5%. The Atlantic Region (+0.1%), Québec (+0.5%) as well as Ontario (+1.1%) and the Prairie Region (+0.4%) all posted increases, while British Columbia (-0.5%) recorded its second consecutive quarterly decrease.
- The composite price index for non-residential building construction increased 0.6% in the fourth quarter compared with the previous quarter. This quarterly change was mainly a result of continued strength in the non-residential building construction market. Year over year, the composite price index for non-residential building construction was up 4.1%.
- The Machinery and Equipment Price Index (MEPI) rose 3.3% in the fourth quarter compared with the previous quarter. The import component was up 5.2% over this period, while the domestic component increased 0.2%. Compared with the fourth quarter of 2010, the total MEPI increased 2.4%, with the import component rising 3.1% and the domestic component up 1.1%.
- The Electric Utility Construction Price Index costs for distribution systems increased by 2.9% during the first half of 2011 compared with the 2010 annual index. In the first half of 2011, construction costs for the transmission line system series rose 2.0%.

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 Appendix I and II)

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 Index

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

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 Producer 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 - Fourth Quarter 2011

Industrial Product Price Index, Selected Construction Materials Series

(See table 2)

In the fourth quarter of 2011, the four largest quarterly price changes in the main commodities used in construction were three increases in the structural and "other" groups, and a decrease in the structural group. Diesel fuel led the pack with a 6.9% increase, followed by heavy trucks, domestic (+3.0%) and structural shapes, steel including fabricated (+2.9%); particleboard and waferboard saw the largest decline (-7.4%).

Following a slight decrease (-1.7%) in the last quarter, diesel fuel prices rebounded 6.9% in the fourth quarter of 2011. These prices had increased 13.5% and 4.7%, respectively, in the first and second quarters of the year.

Prices for heavy trucks, domestic rose 3.0% in the fourth guarter of 2011, the largest increase since 2008.

For a second consecutive quarter, prices for structural shapes, steel including fabricated (+2.9%) were up. In the previous quarter, it had risen 1.4%.

Particleboard and waferboard (-7.4%) posted the largest drop in prices in the fourth quarter of 2011. This is the third straight quarterly decline for this commodity group.

Compared with the fourth quarter of 2010, the four biggest price changes in the main commodities used in construction include a decrease in particleboard and waferboard (-10.2%) and three increases: diesel fuel (+24.9%), structural shapes, steel including fabricated (+13.8%), and carpets in rolls (+11.3%).

Posting its eighth consecutive year-over-year increase, diesel fuel prices continued to climb, with a 24.9% rise in the fourth quarter of 2011. Year over year, prices for diesel fuel grew steadily in 2011, with increases of 25.7%, 33.4% and 32.9% in the first three quarters of the year, respectively.

Compared to the same quarter of the previous year, prices for structural shapes, steel including fabricated, rose 13.8%. This was the fifth straight quarterly increase. In the first three quarters of 2011, prices increased 11.4%, 4.5% and 10.0%, respectively.

Year over year, prices for carpets in rolls rose 11.3% in the fourth quarter of 2011 for an eighth consecutive quarter increase.

Particleboard and waferboard prices fell 10.2%, for a fifth straight quarter year-over-year. Prices had declined 3.4%, 12.9% and 6.5%, respectively, in the first three guarters of 2011.

Construction Union Wage Rates Index

(See table 4)

In the fourth guarter of 2011, the Canada Total Construction Union Wage Rates Index (including supplements) increased by 0.4% compared with the previous quarter. It was 1.7% higher compared with the fourth quarter of 2010.

On a regional basis, only the index for British Columbia registered a quarterly change (+2.8%). All other regions remained unchanged from the previous quarter.

New Housing Price Index

(See table 5)

The New Housing Price Index (2007=100) increased 0.6% in the fourth quarter of 2011, up from the previous quarterly increase of 0.5%. The Atlantic Region (+0.1%), Québec (+0.5%) as well as Ontario (+1.1%) and the Prairie Region (+0.4%) all posted increases, while British Columbia (-0.5%) recorded its second consecutive quarterly decrease.

In the Atlantic Region, the primary reasons for the increase were higher material, labour and land development costs. The metropolitan areas of Halifax (+0.4%) and Charlottetown (+0.2%) posted increases from last quarter. Saint John, Fredericton and Moncton as well as St. John's were unchanged from last quarter.

In the Quebec Region, both Québec (+0.8%) and Montréal (+0.4%) recorded price increases in the fourth quarter, primarily as a result of good market conditions and increased material and labour costs.

Competitive market conditions as well as increased land development costs and higher land values contributed to the increases in Ontario in the fourth quarter. Increases were observed in the metropolitan regions of Toronto and Oshawa (+1.5%), Windsor (+1.4%), Kitchener-Cambridge-Waterloo and Ottawa-Gatineau (both +0.4%), as well as Hamilton, London and Greater Sudbury and Thunder Bay (all three at +0.1%).

Higher material and labour costs contributed to the increases in the Prairie Region this quarter. Winnipeg (+1.2%) Saskatoon (+0.7%), Regina (+0.6%) as well as Edmonton (+0.4%), and Calgary (+0.3%) all experienced increases compared to the last quarter.

In British Columbia, Victoria (-0.8%) posted its 6th consecutive quarterly decrease as builders lowered their prices to stimulate sales. Vancouver (-0.5%) also posted a decrease in the 4th quarter of 2011 as builders reported lower negotiated selling prices.

Apartment Building Construction Price Index

(See table 6)

The composite price index for apartment building construction increased 0.4% in the fourth quarter compared with the previous quarter. The quarterly change was mainly a result of continued strength in this sector of the residential construction market.

All of the seven census metropolitan areas (CMAs) surveyed reported quarterly increases varying from 0.1% to 0.9%. Edmonton and Calgary (both +0.9%) posted the largest increases.

Year over year, the composite price index for apartment building construction was up 3.7%. Of the CMAs surveyed, Ottawa–Gatineau, Ontario part (+4.4%) recorded the largest year-over-year increase, while Halifax (+3.2%) recorded the smallest gain.

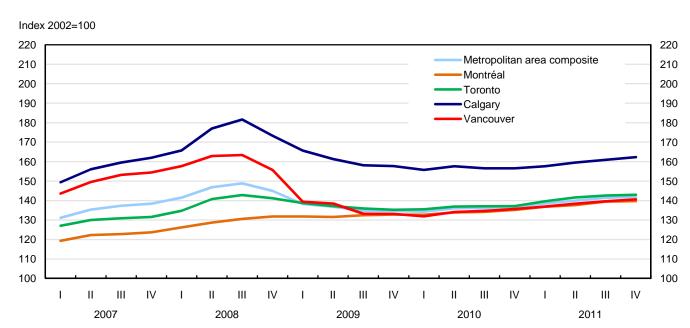


Chart 1
Apartment building construction price indexes, composite and selected Census Metropolitan Areas (CMAs)

Non-residential Building Construction Price Index

(See table 7)

The composite price index for non-residential building construction increased 0.6% in the fourth quarter compared with the previous quarter. This quarterly change was mainly a result of continued strength in the non-residential building construction market.

All of the seven census metropolitan areas (CMAs) surveyed reported quarterly increases varying from 0.3% to 0.8%. Calgary and Edmonton (both +0.8%) and Toronto (+0.7%) recorded the largest gains.

Year over year, the composite price index for non-residential building construction was up 4.1%. Of the CMAs surveyed, Ottawa–Gatineau, Ontario part (+5.4%) and Toronto (+4.7%) recorded the largest year-over-year increases, while Halifax (+2.8%) recorded the smallest gain.

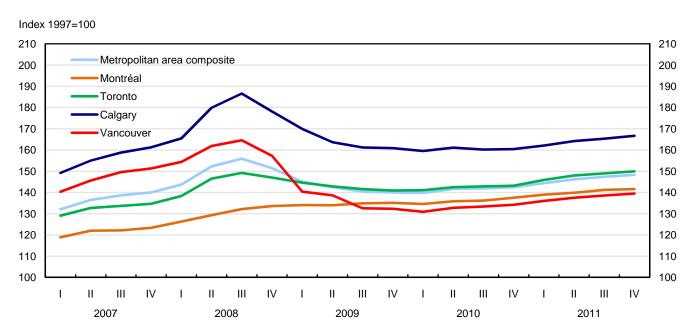


Chart 2
Non-residential building construction price indexes, composite and selected census metropolitan areas (CMAs)

Machinery and Equipment Price Index

(See table 8)

The Machinery and Equipment Price Index (MEPI) rose 3.3% in the fourth quarter compared with the previous quarter. The import component was up 5.2% over this period, while the domestic component increased 0.2%.

All industries posted increases in prices of machinery and equipment purchased in the fourth quarter. The largest contributor to the total MEPI quarterly increase was manufacturing (+3.3%), led by transportation equipment manufacturing (+3.1%) and primary metal and fabricated metal product manufacturing (+3.2%) industries. The second largest contributor to the quarterly increase of the total MEPI was finance, insurance and real estate (+3.7%).

On a commodity basis, almost all commodities posted price increases in the fourth quarter. Among these, trucks, road tractors and chassis (+6.4%) and other industry specific machinery (+3.9%) contributed the most to the quarterly increase of the total MEPI.

The Canadian dollar depreciated 4.2% against the US dollar in the fourth quarter compared with the previous quarter. 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.

Compared with the fourth quarter of 2010, the total MEPI increased 2.4%, with the import component rising 3.1% and the domestic component up 1.1%. The movement in the import component was partly influenced by the year-over-year change in the Canadian dollar (-1.0%) against the US dollar.

Chart 3 Machinery and equipment price indexes

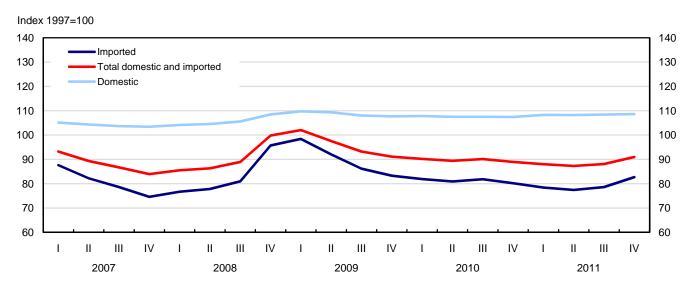
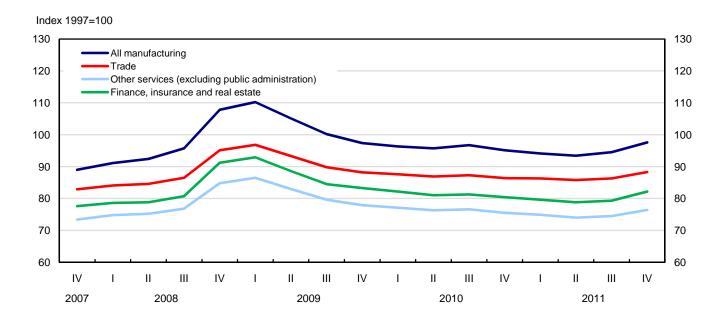


Chart 4 Machinery and equipment price indexes by industry of purchase



Electric Utility Construction Price Index

(See table 9)

Annual 2010 (revised) and first half 2011 (preliminary)

Construction costs for electric utility distribution systems series increased by 2.9% during the first half of 2011 compared with the 2010 annual index. Higher costs for labour (+6.2%) and construction indirects (+2.9%), which includes engineering, administration and overheads, were the major contributors to the advance in the index. In the first half of 2011, construction costs for the transmission line system series rose 2.0%, while the transmission line component increased 3.6%, largely as a result of installation labour (+6.2%). The substation component increased by 1.0% in the first half of 2011, led by a 2.7% increase in the construction indirects component.

Compared with 2009 final data, the revised 2010 data showed increases for the distribution systems series (+2.4%) and the transmission line system series (+0.7%). The transmission line component increased by 1.7% and the substation component rose slightly (+0.1%).

Consulting Engineering Services Price Index

(See table 10)

2010 (preliminary)

The Canada total Consulting Engineering Services Price Index increased 4.1% in 2010 compared with 2009.

Prices rose for all specializations, except environmental services, ranging from gains of 1.5% for other engineering services, to 8.9% for buildings.

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 City of Ottawa. The annual index for 2011 was 145.5 (2001 =100), an increase of 3.2% over the revised annual index of 141.0 for 2010. The indexes for 2009, 2008, 2007, 2006, 2005, 2004, 2003 and 2002 were 136.7, 133.3, 125.0, 120.0, 113.1, 107.8, 104.8 and 102.3 respectively.

Note: In 2009, all indexes were revised back to 2001. Calendar year averages of each input index are now used in the calculations. Also, revisions were made in the selection of a small number of inputs in order to improve the quality of the index.

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

62F0014M1996002	An Analysis of Some Construction Price Index Methodologies
62F0014M1996003	Productivity Adjustment in Construction Price Indexes

Selected CANSIM tables from Statistics Canada

327-0003	Construction union wage rates
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
327-0046	New housing price 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 summary tables 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
							2002=100)					
Veneer and plywood mills (v53384809) -	05.0	05.4	04.0	04.0	02.0	05.0	04.0	05.0	04.5	05.0	00.4	04.0	04.0
2008 2009	85.6 83.8	85.1 83.0	84.3 82.8	84.2 81.5	83.8 80.3	85.0 81.0	84.8 84.7	85.6 86.5	84.5 85.0	85.2 80.5	86.1 79.2	84.9 79.9	84.9 82.4
2010	79.6	82.0	81.6	85.1	87.9	83.0	80.6	79.4	80.5	77.9	76.9	77.0	81.0
2011	77.8	77.6	77.7	78.4	76.4	76.2	76.3	77.1	78.6	78.9	77.5	77.8	77.5
Asphalt paving, roofing and saturated materials manufacturing (v53384835) - 32412													
2008	120.3	121.3	125.6	134.6	144.6	152.6	172.1	193.2	202.8	189.6	166.0	147.9	155.9
2009	141.3	141.0	142.5	147.7	157.8	160.5	155.0	154.5	150.0	148.5	152.2	148.4	150.0
2010 2011	151.8 156.4	155.1 158.1	155.3 164.1	157.5 170.7	162.5 173.9	162.8 177.6	163.3 174.9	157.8 172.5	155.6 172.1	159.3 171.7	156.4 172.4	157.1 170.0	157.9 169.5
Ventilation, heating, air-conditioning and commercial refrigeration equipment manufacturing (v53384918) - 3334													
2008	99.5	99.5	99.6	99.7	99.3	99.4	99.6	100.6	100.7	101.3	101.5	101.6	100.2
2009	102.7	102.8	103.0	102.8	101.5	101.3	101.3	101.0	101.0	100.9	100.9	100.9	101.7
2010 2011	100.6 99.8	100.8 100.0	100.6 99.8	100.5 99.8	100.2 99.9	100.2 100.0	100.2 99.9	100.1 100.1	100.0 100.2	99.9 100.7	99.9 100.8	99.8 100.8	100.2 100.2
Household appliance manufacturing (v53384937) - 3352	00.0		00.0	00.0	00.0	.00.0	00.0		100.2		100.0	.00.0	.00.2
2008	102.2	102.2	102.2	102.2	102.2	102.2	103.1	103.4	103.9	104.7	104.8	105.2	103.2
2009 2010	105.5	105.9 105.4	105.8 105.3	105.9 105.3	105.5 105.0	105.5 105.0	105.3 105.0	105.5 105.0	105.6 105.0	105.5 105.1	105.7	105.7 105.1	105.6
2010	105.4 105.2	105.4	105.3	105.3	105.0	105.0	105.0	105.0	105.0	105.1	105.1 105.2	105.1	105.1 105.1
Communication and energy wire and cable manufacturing (v53384944) - 33592	.00.2				10110		101.0	100.0	100.0	100.2	100.2	.00.2	
2008	137.0	138.4	140.4	140.8	140.6	140.1	139.9	139.0	138.4	136.3	135.0	133.6	138.3
2009 2010	132.3	132.2	132.8	134.3	137.5	137.2	138.2	139.1 141.1	140.1	141.0	141.6	141.8	137.3
2010	144.0 148.5	146.2 150.1	146.5 150.6	144.6 149.4	144.1 149.7	139.4 150.1	138.7 151.4	150.8	141.5 150.8	145.0 149.5	146.2 149.5	146.9 149.4	143.7 150.0
Plastic pipe, pipe fitting and unlaminated profile shape manufacturing (v53384858) - 32612													
2008	115.9	114.1	114.0	115.0	115.6	117.5	117.8	120.7	123.1	127.0	126.0	123.7	119.2
2009	122.2	122.3	122.8	123.3	120.7	118.7	119.1	118.0	119.4	119.5	119.3	118.5	120.3
2010 2011	118.1 124.9	122.6 124.3	123.4 126.3	126.3 125.7	127.5 130.2	128.3 131.2	127.4 131.4	128.0 131.2	127.9 131.4	126.5 130.7	125.8 130.9	125.8 130.8	125.6 129.1
Ready-mix concrete manufacturing (v53384874) - 32732													
2008	123.1	122.6	122.8	123.1	123.3	123.3	123.3	123.4	123.5	123.3	123.8	123.7	123.3
2009 2010	125.5 126.1	125.5 126.4	124.9 126.3	124.1 125.9	125.1 125.9	124.9 125.7	125.0 125.5	125.0 125.5	125.1 125.7	125.2 125.6	125.1 125.8	125.1 125.9	125.0 125.9
2011	126.6	126.4	126.9	126.6	127.1	127.2	127.4	126.6	127.2	127.3	127.4	127.5	127.0
Glass and glass product manufacturing (v53384871) - 3272													
2008	92.2	92.1	92.2	92.4	92.2	92.4	92.4	92.9	93.4	98.3	98.7	98.9	94.0
2009 2010	100.8 97.6	101.0 97.8	101.2 98.2	100.7 96.0	99.9 96.4	99.6 96.4	99.5 96.2	99.2 96.7	99.1 98.5	98.1 98.3	98.2 98.3	98.1 98.0	99.6 97.4
2011	97.9	97.6	97.5	97.1	97.2	97.3	97.4	98.1	98.3	98.5	98.7	98.7	97.9
Spring and wire product manufacturing (v53384905) - 3326													
2008	102.4	102.5	103.2	104.0	105.7	107.2	108.3	109.7	110.7	110.7	110.3	109.7	107.0
2009 2010	109.4 106.1	109.2 106.5	108.8 106.5	107.4 106.9	106.6 108.4	106.5 108.4	106.2 108.5	106.2 108.5	106.4 108.1	106.0 108.2	106.0 108.0	106.0 108.0	107.1 107.7
2011	108.0	108.4	108.6	108.6	109.1	109.4	109.4	109.6	109.1	110.2	109.9	110.0	107.7
Paint and coating manufacturing (v53384849) - 32551													
2008	114.3	114.5	114.7	115.2	116.3	118.0	118.3	119.2	119.6	120.5	120.3	118.7	117.5
2009 2010	117.8 117.7	117.5 117.9	116.6 117.9	116.4 118.4	116.3 118.9	117.4 118.8	117.2 118.8	117.7 118.9	118.0 117.9	116.7 118.4	117.1 118.6	117.5 118.8	117.2 118.4
2011	120.2	121.3	121.7	122.2	122.4	122.4	122.0	122.0	122.2	122.4	122.4	122.3	122.0

Source(s): CANSIM table number 329-0057.
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
							2002=100	ı					
Polyethylene film, sheet, unsupported (v53385431)													
2008 2009	113.3 127.1	113.6 127.7	113.3 127.7	116.0 127.7	116.3 128.0	116.7 128.0	121.1 128.2	126.3 130.3	131.3 130.6	130.7 131.0	128.4 131.0	128.4 131.0	121.3 129.0
2010	131.3	132.4	132.9	132.9	132.9	132.4	131.9	131.9	132.3	132.3	132.3	132.7	132.4
2011	132.7	132.7	132.9	133.1	133.6	135.7	135.5	135.2	135.2	134.8	134.8	135.1	134.3
Laminated, reinforced and composite sheets (v53385434)													
2008 2009	102.6 101.9	102.6 101.9	102.6 101.9	102.6 101.9	102.6 101.9	102.6 101.9	101.9 101.9	101.9 101.9	101.9 101.9	101.9 101.9	101.9 101.9	101.9 102.7	102.2 102.0
2010	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	102.7	102.0
2011	102.7	102.7	102.7	102.7	102.7	105.6	105.6	105.6	105.6	105.6	105.6	105.6	104.4
Foamed and expanded plastics (v53385436) 2008	106.2	107.0	106.6	106.6	106.6	108.6	109.9	113.5	114.5	114.5	115.3	114.3	110.3
2009	114.3	113.7	114.9	114.9	115.4	113.5	115.0	115.0	115.0	112.7	112.7	112.7	114.2
2010	112.2	112.2	111.8	111.4	112.9	112.9	115.2	116.0	114.3	113.0	113.0	111.8	113.1
2011	112.1	112.7	112.7	112.7	114.2	114.8	116.1	114.9	115.2	115.2	115.2	115.2	114.2
Carpets in rolls (v53385522) 2008	101.9	101.9	101.9	101.6	102.0	102.1	102.1	102.1	102.3	102.3	102.3	102.3	102.1
2008	101.9	101.9	101.9	101.6	102.0	102.1	102.1	102.1	102.3	102.3	102.3	102.3	102.1
2010	102.1	103.1	103.1	103.2	103.2	103.2	103.0	103.1	103.1	103.1	103.1	103.1	103.0
2011	103.1	103.1	103.1	108.3	111.6	111.6	112.7	114.7	114.7	114.7	114.7	114.7	110.6
Plywood, Douglas fir (v53433575) 2008	82.1	81.2	80.0	79.5	78.9	82.2	81.1	83.2	79.5	79.7	78.9	77.1	80.3
2009	74.3	73.5	71.8	70.0	69.6	72.9	80.9	85.2	81.9	71.8	69.1	71.1	74.3
2010	70.2	73.9	74.5	81.1	84.2	76.1	72.1	69.5	72.6	69.2	67.4	67.4	73.2
2011 Plywood, softwood excluding Douglas fir	68.7	68.6	69.6	70.9	66.1	66.2	65.8	67.1	68.8	69.1	67.1	67.9	68.0
(v53433576) 2008	88.3	88.6	86.9	86.2	85.6	87.8	87.6	88.5	85.6	85.5	86.2	83.5	86.7
2009	81.6	79.9	79.4	77.0	76.5	78.8	87.0	93.1	90.5	80.3	77.1	78.9	81.7
2010 2011	78.4 73.5	83.6 73.7	82.1 73.6	90.3 76.4	97.0 70.4	84.6 69.7	79.3 70.9	76.9 72.7	79.7 75.9	73.6 76.4	71.3 72.8	71.6 73.7	80.7 73.3
Doors, wooden (v53433579)	7 0.0		7 0.0			00.7	. 0.0		. 0.0		. 2.0		70.0
2008	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
2009	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
2010 2011	104.6 105.2	105.2 105.2	105.2 105.2	105.2 105.2	104.8 105.2								
Windows and sash, door, window frames (v53433580)													
2008	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
2009 2010	90.0 88.2	90.0 88.2	90.0 90.3	88.2 90.3	88.2 90.3	88.2 90.3	88.2 90.3	88.2 90.3	88.2	88.2 90.3	88.2 90.3	88.2 90.3	88.6 90.0
2010	90.3	90.3	88.6	88.3	88.3	88.3	88.3	88.3	90.3 88.3	88.3	88.3	88.3	88.7
Kitchen units or cabinets (v53433584)													
2008	112.6	112.5	112.5	112.6	112.5	112.6	112.6	112.9	112.9	113.8	114.0	114.2	113.0
2009 2010	114.8 113.5	114.9 114.2	115.1 114.0	114.8 113.8	114.3 114.1	114.1 114.1	114.1 114.1	113.8 114.1	113.8 114.0	113.6 113.9	113.6 113.9	113.6 113.8	114.2 114.0
2011	115.3	115.2	115.1	115.0	115.1	115.1	115.0	115.2	115.3	115.4	115.5	115.5	115.2
Building paper, coated (v53433659)													
2008 2009	103.3 142.1	103.6 135.5	107.1 135.8	110.5 134.8	110.2 133.6	117.0 132.7	126.5 132.4	135.8 131.6	139.1 133.5	142.6 132.7	144.6 132.8	147.1 132.1	124.0 134.1
2010	131.6	131.9	132.9	134.6	132.5	133.4	133.9	133.9	133.5	133.3	133.2	133.1	134.1
2011	129.3	129.2	128.9	131.7	131.0	136.8	136.2	137.5	138.8	140.9	141.0	141.0	135.2
Doors and windows, frames, metal (v53433897)													
2008 2009	116.0 117.7	116.0 116.7	116.0	116.0	116.0	117.7	117.7	117.7	117.7	117.7	117.7	117.7 113.9	117.0 115.9
2009	117.7	116.7	116.7 115.6	116.7 115.6	116.7 115.6	116.7 115.6	116.7 115.1	115.7 115.1	114.6 115.1	114.6 115.1	113.9 115.1	113.9	115.9
2011	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4	116.4
Stamped and pressed metal products (v53433904)													
2008 2009	119.4 138.6	120.2 138.0	122.3 138.1	124.7 136.2	128.1 135.1	133.3 130.8	138.5 130.3	140.3 130.8	141.7 131.6	142.1 130.2	140.3 130.7	136.7 131.2	132.3 133.5
2010	130.8	130.0	130.1	133.1	134.5	135.0	136.0	134.8	135.4	134.8	135.3	134.8	133.7
2011	134.7	134.4	136.9	138.2	138.0	135.1	136.8	136.8	135.1	136.1	135.1	135.0	136.0

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
							2002=100						
Roofing and siding, metal (v53433905)													
2008	145.0	145.3	145.6	147.0	147.3	149.1	157.0	157.0	157.0	157.0	157.0	157.0	151.8
2009	167.5	167.5	167.5	166.7	166.7	166.7	163.8	163.8	163.8	166.0	166.0	166.0	166.0
2010	166.0	166.0	166.0	173.6	173.6	173.6	173.6	173.2	173.2	173.0	173.0	173.0	171.5
2011	173.2	173.2	173.9	178.6	178.6	174.7	174.7	174.7	172.8	172.8	172.8	171.8	174.3
Builders' hardware (v53433932)													
2008	95.8	94.1	94.2	93.7	94.5	93.6	93.4	93.9	93.1	94.8	95.7	95.4	94.4
2009	97.0	99.5	98.6	98.2	97.1	96.9	98.5	96.9	97.6	98.0	98.1	99.2	98.0
2010	98.4	98.8	98.1	98.7	97.0	97.8	98.5	97.9	98.0	97.4	97.6	97.7	98.0
2011	97.5	97.9	97.6	97.7	97.5	98.0	97.5	97.4	96.7	97.5	97.7	97.7	97.6
Clay products, not elsewhere specified (v53434342)													
2008	113.8	113.0	115.7	116.2	116.5	115.7	116.3	116.4	115.0	115.6	114.5	112.3	115.1
2009	111.1	111.1	111.1	108.4	108.4	107.6	106.2	113.3	114.1	106.4	109.2	106.0	109.4
2010	113.4	110.8	110.7	112.1	111.3	112.2	111.8	112.7	112.7	112.0	111.2	111.2	111.8
2011	111.6	111.4	111.5	112.8	113.6	113.7	113.3	113.0	112.9	113.5	114.0	114.0	112.9
Gypsum wall board, lath and plaster (v53434372)													
2008	115.6	112.1	112.6	117.9	114.5	115.5	114.8	114.5	113.6	113.9	114.0	113.3	114.4
2009	111.7	112.8	117.2	114.1	113.1	112.6	112.4	112.5	111.5	111.8	112.6	111.0	112.8
2010	112.3	112.3	111.4	111.8	111.8	113.1	112.8	111.7	108.2	108.2	110.9	109.2	111.1
2011	110.7	109.0	108.5	108.5	108.0	106.3	112.0	109.1	108.5	108.5	108.5	108.5	108.8
Paints and enamels (v53434620)													
2008	110.7	110.6	110.8	110.9	110.9	110.9	110.7	111.4	113.4	114.1	114.1	113.9	111.9
2009	114.4	114.0	114.0	113.9	114.0	114.6	114.0	113.8	114.4	113.7	113.5	113.9	114.0
2010	114.3	114.3	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.9	114.8
2011	116.5	117.0	117.4	117.4	117.4	117.4	117.4	117.4	117.4	118.0	118.0	118.0	117.4
Other fabricated structural metal products (v53433896)													
2008	119.0	120.7	120.4	122.2	122.6	124.2	125.2	127.1	126.3	126.1	124.8	124.9	123.6
2009	125.2	124.8	123.0	121.0	120.7	119.9	120.3	120.1	118.9	117.3	117.0	117.0	120.4
2010	118.7	119.8	119.4	120.0	120.4	120.2	119.0	119.0	119.6	119.0	119.0	119.4	119.5
2011	122.2	123.7	123.3	124.3	123.6	123.9	124.2	124.0	124.5	125.5	125.1	125.1	124.1
Glass plate, sheet, wool (v53434378)													
2008	105.7	105.6	106.0	106.0	106.0	106.0	106.0	106.1	107.3	110.3	110.4	110.5	107.2
2009	111.3	111.3	111.4	111.3	111.1	111.0	111.0	110.9	110.9	110.1	110.1	110.1	110.9
2010	110.1	110.1	111.1	108.7	108.8	108.8	108.2	109.6	113.2	113.1	113.1	112.6	110.6
2011	112.5	112.0	112.0	111.4	111.4	111.4	112.4	113.5	113.6	113.6	113.9	113.9	112.6

Source(s): CANSIM table numbers 329-0060, 329-0061, 329-0063, 329-0065 and 329-0067. See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

Table 2-2 Industrial product price indexes, by commodity — Structural

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							2002=100	ı					
Lumber and other wood products (v53433550)													
2008 2009	88.4 89.5	87.5 89.9	87.6 90.0	87.3 89.1	87.6 87.4	89.0 88.1	89.3 89.3	91.6 89.6	91.4 88.7	92.2 87.7	91.7 87.8	91.2 88.3	89.6 88.8
2010	88.4	91.0	90.7	92.2	93.5	90.0	89.1	89.3	89.2	89.1	89.4	89.5	90.1
2011	90.2	89.8	89.2	88.4	87.1	87.2	87.3	88.0	88.8	88.7	88.5	88.8	88.5
Prefabricated building, wood frame (v53433588)													
2008 2009	130.3 137.2	130.7 137.2	134.6 137.2	134.6 137.2	135.1 137.2	135.3 137.2	135.3 137.2	137.2 137.2	137.2 137.2	137.2 137.2	137.2 137.2	137.2 137.2	135.2 137.2
2010 2011	137.2 136.9	137.2 136.9	137.2 136.9	140.9	138.0	136.9 136.9	136.9	136.9	136.9	136.9	136.9	136.9 127.4	137.4
Particle board and waferboard (v53433592)	130.9	130.9	130.9	136.9	136.9	130.9	127.4	127.4	127.4	127.4	127.4	127.4	132.2
2008	70.8	70.7	70.7	65.2	68.4	73.0	72.5	77.0	79.9	77.2	69.8	69.3	72.0
2009 2010	65.8 72.1	64.4 70.8	63.6 73.6	62.7 77.1	64.3 80.6	62.7 75.6	64.3 70.8	68.4 71.1	68.4 66.4	68.4 66.7	68.4 65.7	68.4 68.4	65.8 71.6
2011	68.6	70.7	69.9	70.2	67.5	65.5	65.2	65.2	64.3	60.1	60.1	60.1	65.6
Concrete reinforcing bars, not fabricated (v53433771)													
2008 2009	146.6 140.1	154.4 138.5	161.9 131.8	178.6 127.0	189.9 124.2	199.4 122.0	205.9 122.0	208.9 122.0	190.2 122.4	162.8 120.5	144.1 120.5	140.1 118.7	173.6 125.8
2010	118.4	118.9	126.9	133.5	139.1	137.1	136.4	136.0	136.0	138.5	136.2	138.3	132.9
2011	138.3	144.8	154.3	154.3	151.2	147.7	147.7	145.9	145.9	145.9	144.4	143.4	147.0
Sheet, strip and plate, carbon steel, hot rolled (v53433779)													
2008 2009	119.2 150.6	124.1 149.3	132.0 153.3	139.2 154.2	148.5 142.5	164.6 133.2	171.9 126.0	174.6 135.1	171.8 135.1	173.5 129.3	168.7 129.3	149.3 129.3	153.1 138.9
2010 2011	129.3 127.2	129.3 132.9	129.3 136.2	129.3 138.3	134.0 137.9	133.4 136.3	137.0 135.4	130.7 131.7	129.5 133.5	129.2 134.8	126.7 132.3	124.7 131.7	130.2 134.0
Fabricated structural metal products	127.2	132.5	130.2	130.3	137.3	130.3	155.4	101.7	100.0	134.0	132.3	131.7	134.0
(v53433890) 2008	125.4	127.8	127.4	130.2	130.8	132.7	134.4	137.3	135.9	135.4	133.5	133.5	132.0
2009	134.1	133.7	131.0	128.2	127.8	126.6	127.2	127.3	125.8	123.5	123.3	123.2	127.6
2010 2011	125.2 129.4	126.7 131.7	126.5 131.2	127.3 131.8	127.9 130.7	127.7 131.1	126.1 131.6	126.1 131.2	126.9 131.9	126.0 133.1	125.9 132.5	126.7 132.5	126.6 131.6
Structural shapes, steel including fabricated													
(v53433892) 2008	148.7	161.0	158.9	172.9	175.2	182.3	189.8	203.2	197.1	195.0	185.4	185.9	179.6
2009 2010	188.7 145.4	188.8 152.0	174.7 151.1	159.4 155.2	157.5 158.1	151.6 157.3	154.5 149.7	156.2 149.7	150.0 154.0	138.1 149.3	138.2 149.2	138.0 152.8	158.0 152.0
2011	159.8	171.2	168.6	166.8	161.3	163.8	166.2	164.3	168.3	173.4	170.1	170.0	167.0
Bolts, nuts, screws, washers, fasteners (v53433927)													
2008	130.4	130.4	130.4	133.5	133.5	140.6	140.6	140.6	140.6	140.6	140.6	140.6	136.9
2009 2010	142.2 135.1	141.4 135.1	141.4 135.1	141.4 135.1	142.2 135.1	142.1 135.1	141.1 135.1	135.1 135.1	135.1 135.1	135.1 135.1	135.1 135.1	135.1 135.1	138.9 135.1
2011	135.1	135.1	136.1	136.3	133.8	133.8	133.8	133.8	133.8	133.8	133.8	133.8	134.4
Nails, tacks and staples (v53433928) 2008	107.0	106.6	109.3	112.8	114.9	120.0	127.5	128.9	129.1	127.9	129.1	126.2	119.9
2009 2010	124.5 114.8	120.9 115.2	121.5 117.1	118.8 116.5	116.7 117.7	116.0 117.6	114.9 117.8	113.9 117.8	113.7 117.5	114.8 122.3	114.9 121.9	111.9 121.8	116.9 118.2
2011	121.3	121.1	123.4	122.7	123.0	123.4	122.6	123.6	124.3	125.0	125.2	125.1	123.4
Cement, portland (v53434332)													
2008 2009	120.2 123.0	120.2 123.0	116.0 122.8	119.7 124.1	119.0 123.8	119.2 123.9	119.5 126.8	119.1 127.0	119.2 126.6	119.3 126.6	118.9 126.6	119.0 125.8	119.1 125.0
2010	128.1	128.7	127.5	128.5	128.7	128.4	128.8	128.8	128.6	128.6	128.7	129.0	128.5
2011	130.8	131.3	130.0	131.2	131.1	131.1	130.7	129.6	129.8	129.1	128.2	128.2	130.1
Concrete brick and building blocks (v53434335)	40	40	40- :	40	40	405 :	40	40	40- :	40- :	40	405 :	
2008 2009	122.8 128.1	122.3 131.4	122.4 131.4	125.9 131.4	125.9 136.5	126.4 136.5	125.3 134.5						
2010 2011	135.9 137.3	137.0 137.3	137.0 137.3	135.9 138.8	135.9 138.8	139.0 137.3	138.3 137.3	138.3 137.3	138.3 137.3	137.9 137.3	137.9 137.3	137.9 137.3	137.4 137.6
Ready-mix concrete (v53434339)													
2008 2009	122.8 125.2	122.3 125.2	122.5 124.5	122.8 123.6	123.0 124.7	123.0 124.5	123.0 124.6	123.1 124.5	123.2 124.7	123.0 124.8	123.5 124.7	123.4 124.7	123.0 124.6
2010 2011	125.6 126.0	125.9 125.8	125.8 126.3	125.3 126.0	125.4 126.5	125.1 126.6	124.9 126.8	124.8 126.0	125.1 126.6	124.9 126.7	125.2 126.8	125.3 126.9	125.3 126.4
2011	120.0	123.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.7	120.0	120.5	120.4

Source(s): CANSIM table numbers 329-0061, 329-0063 and 329-0065. 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
							2002=100	ı					
Pipe fittings, rubber or plastic (v53385427)													
2008	142.6	142.5	143.0	142.4	143.0	146.3	146.3	147.8	160.8	161.0	161.1	161.1	149.8
2009	161.1	161.2	161.2	160.8	160.6	160.5	160.3	159.9	159.8	159.8	159.8	159.8	160.4
2010	162.3	180.2	180.1	186.3	186.4	186.4	181.8	181.8	181.7	181.7	181.7	181.7	181.0
2011	179.6	177.4	178.4	188.0	192.2	192.2	190.2	193.1	193.2	189.8	191.4	191.4	188.1
ron and steel pipe fittings (v53433797)													
2008	136.4	136.4	136.4	136.4	136.4	136.4	137.2	137.2	140.4	140.4	140.4	140.9	137.9
2009	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4
2010	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4
2011	140.4	140.4	140.4	140.4	140.4	140.4	140.4	140.4	144.6	144.6	144.6	144.6	141.8
Culvert pipe, corrugated metal (v53433910)													
2008	130.0	130.0	132.1	132.1	132.1	132.1	132.1	135.0	135.0	137.6	137.6	137.6	133.6
2009	137.6	137.6	134.8	134.8	134.2	129.9	129.9	129.9	129.9	129.9	129.9	129.9	132.4
2010	129.9	129.9	133.4	133.4	133.4	133.4	133.4	133.4	130.5	130.5	132.0	132.0	132.1
2011	132.0	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.6	130.7
Narm air furnaces, all types (v53433941)													
2008	102.4	102.0	101.6	101.4	101.8	101.7	102.2	103.4	104.4	104.3	104.5	104.5	102.8
2009	105.5	105.8	105.8	106.5	106.5	106.5	106.5	106.3	106.3	106.3	106.3	106.3	106.2
2010	106.3	106.3	106.3	106.3	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.8	106.6
2011	106.8	106.8	106.8	106.8	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7
Plumbing fixtures, metal or metal-enamelled (v53433952)													
2008	110.6	110.7	111.2	111.2	111.2	111.8	111.8	111.8	112.5	112.5	112.5	112.5	111.7
2009	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8
2010	112.2	112.2	112.2	113.0	113.0	113.0	113.0	113.0	113.0	113.0	112.9	112.9	112.8
2011	112.9	112.9	113.4	113.4	113.4	113.4	113.6	113.6	113.6	113.6	113.6	113.6	113.4
Plumbing fixtures and fittings, plastic (v53433953)													
2008	109.0	106.2	106.2	106.2	106.2	106.2	107.3	107.3	107.3	107.3	107.3	107.4	107.0
2009	108.1	109.2	109.2	109.2	109.2	109.2	109.2	109.2	107.3	107.3	107.3	107.3	108.5
2010	107.3	107.3	107.3	107.3	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	108.8
2011	109.5	109.5	109.5	109.5	107.5	107.5	107.5	107.5	108.0	108.0	108.0	108.0	108.3
Hoisting machinery and parts (v53433997)													
2008	106.7	106.5	106.5	106.7	108.8	109.3	109.2	113.1	114.7	117.2	118.9	117.1	111.2
2009	117.0	117.2	117.4	118.4	117.7	117.8	117.3	116.1	116.6	116.2	116.3	116.2	117.0
2010	116.4	116.3	116.2	115.6	116.0	116.0	115.2	115.2	115.1	115.0	113.8	113.8	115.4
2011	116.2	116.1	115.9	115.5	115.7	116.0	115.7	116.1	116.4	116.6	116.7	116.7	116.1

Source(s): CANSIM table numbers 329-0060, 329-0063 and 329-0064.
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
_							2002=100						
Wires and cables, insulated, not exceeding 1000 volts (v53434282)													
2008 2009	120.7 107.3	120.7 105.2	122.7 103.3	123.0 105.6	122.5 110.6	120.2 110.6	122.3 110.9	121.0 113.1	117.9 114.5	115.6 115.5	111.5 116.9	109.3 116.0	119.0 110.8
2010	120.0	122.0	123.7	122.1	119.9	114.6	113.2	114.4	116.4	121.4	123.4	123.8	119.6
2011	126.8	128.7	130.1	129.3	127.3	127.2	127.5	129.2	129.0	127.8	128.3	128.3	128.3
Lighting fixtures, fluorescent (v53434304)													
2008	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	101.1	100.1	100.1	100.1	101.5
2009	103.3	103.3	103.3	103.3	103.3	101.2	101.2	101.8	101.8	100.8	99.4	99.4	101.8
2010	99.4	99.9	99.9	100.5	100.1	100.4	100.4	100.4	100.4	100.9	100.9	100.9	100.3
2011	105.2	105.2	104.2	104.2	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	103.3
Lighting fixtures, incandescent, for building (v53434305)													
2008	100.1	100.1	100.1	100.1	100.1	100.1	100.4	100.4	100.4	100.4	100.4	101.2	100.3
2009	101.5	101.5	101.5	102.5	102.5	102.5	102.5	102.6	102.6	102.6	102.6	102.0	102.2
2010	101.7	101.7	101.7	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.4
2011	100.3	100.3	100.3	100.3	100.3	100.3	100.9	100.9	100.9	100.9	100.9	100.9	100.6
Search light, other flood light fixtures (v53434308)													
2008	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	103.7	105.9	105.9	104.1
2009	106.7	106.7	106.7	106.7	106.7	106.3	106.5	106.5	106.5	106.5	106.5	106.5	106.6
2010	104.9	104.9	104.9	104.9	104.2	104.2	104.2	104.2	103.9	103.9	103.9	103.9	104.3
2011	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
Switchboards, 1000 volts or less (v53434273)													
2008	103.4	101.9	100.2	100.2	100.2	100.2	100.2	100.2	99.3	99.3	99.3	99.3	100.3
2009	102.3	102.3	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	102.9
2010	103.0	103.0	103.0	103.0	103.0	102.9	102.9	102.9	102.9	103.0	103.0	108.5	103.4
2011	108.5	108.5	108.5	108.5	108.5	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.7

Source(s): CANSIM table number 329-0065. 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
							2002=100	ı					
Construction machinery and equipment (v53434006)													
2008	107.7	108.1	108.2	108.1	108.8	109.8	112.0	115.1	115.6	115.7	115.9	115.9	111.7
2009	117.9	117.9	117.9	118.3	118.3	117.3	117.3	117.3	117.8	118.0	118.0	118.0	117.8
2010	117.8	117.8	117.7	117.2	117.0	117.0	117.0	117.1	117.1	117.1	117.5	117.5	117.3
2011	117.1	117.1	117.4	117.6	117.8	117.8	118.5	118.9	118.9	117.9	118.5	118.5	118.0
Mobile earth moving and allied equipment, attachments and parts (v53434007)													
2008	100.9	100.9	101.1	101.1	103.7	105.7	107.1	112.6	113.5	113.7	113.7	113.7	107.3
2009	117.3	117.4	117.4	117.4	117.4	115.2	115.2	115.2	115.8	116.1	116.1	116.1	116.4
2010	114.3	114.3	114.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.3	113.6
2011	112.3	112.3	112.9	113.2	113.7	113.7	113.7	114.4	114.4	112.6	113.7	113.7	113.4
Mixing and paving equipment (concrete, asphalt) (v53434008)													
2008	123.1	123.1	123.1	122.5	118.8	118.8	119.7	119.7	119.7	119.7	121.0	121.0	120.8
2009	121.0	121.0	121.0	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.7	120.8
2010	120.7	120.7	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.3	120.4
2011	120.3	120.3	120.3	120.3	120.3	120.3	122.7	122.7	122.7	122.7	122.7	122.7	121.5
Rock drilling and earth boring machinery and parts (v53434042)													
2008	104.8	104.8	105.1	105.2	105.5	105.6	106.1	106.7	106.7	107.4	107.5	107.4	106.1
2009	107.6	107.7	107.8	107.6	107.1	107.4	107.3	106.3	106.3	106.3	106.3	106.3	107.0
2010	106.2	106.3	106.1	106.0	106.5	106.5	106.9	106.9	106.9	106.8	107.2	107.1	106.6
2011	107.7	106.3	106.8	106.6	106.3	106.4	106.0	106.3	106.5	106.7	107.2	107.3	106.7
Trucks, heavy, domestic (v53434100)													
2008	76.9	76.2	76.9	77.5	76.8	77.3	77.7	81.7	80.3	88.7	89.9	90.7	80.9
2009	90.3	91.3	92.3	90.2	86.3	85.0	84.7	82.9	82.6	81.2	81.4	81.1	85.8
2010	80.5	81.3	79.5	78.5	80.4	80.3	80.5	80.4	80.0	79.2	78.9	78.7	79.8
2011	78.5	78.2	77.6	76.8	77.3	77.8	76.6	78.1	79.1	80.1	80.4	80.3	78.4
Diesel fuel (v53434393)													
2008	225.3	227.1	257.2	274.6	295.4	311.2	315.5	285.8	271.7	252.2	218.5	178.8	259.4
2009	173.0	154.7	149.0	153.8	150.2	170.2	162.8	175.5	168.6	177.1	187.4	183.1	167.1
2010	189.9	182.2	186.0	189.4	182.8	178.3	176.0	181.9	185.7	195.9	206.4	215.7	189.2
2011	223.1	229.7	248.5	253.4	241.0	240.2	241.7	238.3	242.3	252.7	266.7	252.7	244.2

Source(s): CANSIM table number 329-0064 and 329-0065. 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

December	Carp	enter	Crane o	perator	Cement	finisher	Elect	rician
2011	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	28.29	40.84	24.00	37.12	30.87	42.51	28.66	39.48
Halifax, Nova Scotia	28.45	38.73	27.54	38.65	23.67	34.32	31.12	44.87
Saint John, New Brunswick	25.38	33.14	28.95	39.70	26.69	37.24	37.31	50.79
Québec, Quebec	33.60	45.01	32.52	43.59	32.60	43.80	34.01	46.83
Saguenay, Quebec	33.60	45.01	32.52	43.59	32.60	43.80	34.01	46.83
Montréal, Quebec	33.60	45.01	32.52	43.59	32.60	43.80	34.01	46.83
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	33.47	47.04	34.37	48.36	32.46	42.72	36.02	52.37
Toronto, Ontario	35.39	51.43	35.97	50.26	36.21	47.38	37.24	53.59
Hamilton, Ontario	34.39	48.75	35.06	49.71	32.87	42.67	35.65	53.28
St. Catharines-Niagara, Ontario	34.39	48.70	35.06	49.71	32.87	42.67	38.94	52.41
Kitchener-Cambridge-Waterloo, Ontario	31.05	44.26	35.06	49.71	26.39	36.38	38.19	51.94
London, Ontario	32.09	44.83	34.28	48.37	32.84	41.88	37.18	51.92
Windsor, Ontario	33.35	46.30	34.41	48.47	33.34	43.41	33.65	52.43
Greater Sudbury, Ontario	31.66	44.86	34.49	48.55	31.73	41.16	37.07	52.60
Thunder Bay, Ontario	33.21	46.51	34.15	48.21	31.64	41.31	38.63	51.58
Winnipeg, Manitoba	25.46	47.00	25.62	FO 24	24.22	44.50	20.20	F0 60
Regina, Saskatchewan	35.46	47.38 47.38	35.63	50.21	34.33	44.53	38.30	50.69
Saskatoon, Saskatchewan	35.46		35.63	50.21	34.33	44.53	38.30	50.69
Calgary, Alberta	38.63	51.04	41.69	52.76	39.76	50.09	44.34	56.59
Edmonton, Alberta	38.63	51.04	41.69	52.76	39.76	50.09	44.34	56.59
Vancouver, British Columbia	37.59	47.46	35.40	47.73	31.82	41.35	33.83	45.19
Victoria, British Columbia	37.59	47.46	35.40	47.73	31.82	41.35	33.83	45.19

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

December	Labo	ourer	Plun	nber	Reinforcing	steel erector	Structural s	teel erector
2011 —	Basic rate	Including supplements	Basic rate	Including supplements	Basic rate	Including supplements	Basic rate	Including supplements
Selected metropolitan areas				dollars p	er hour			
St. John's, Newfoundland and Labrador	25.12	39.82	30.46	41.18	29.52	42.34	30.68	43.65
Halifax, Nova Scotia	23.67	34.32	34.17	46.80	26.69	36.28	31.94	42.16
Saint John, New Brunswick	20.91	29.04	38.72	52.19	21.66	29.79	35.25	47.48
Québec, Quebec	25.98	36.19	34.01	45.82	34.35	46.30	34.35	46.24
Saguenay, Quebec	25.98	36.19	34.01	45.82	34.35	46.30	34.35	46.24
Montréal, Quebec	25.98	36.19	34.01	45.82	34.35	46.30	34.35	46.24
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	27.46	37.61	32.63	49.32	36.51	49.92	36.51	49.92
Toronto, Ontario	30.16	42.96	36.71	54.03	36.60	49.92	36.60	49.92
Hamilton, Ontario	27.57	39.57	36.10	50.38	36.51	49.92	36.51	49.92
St. Catharines-Niagara, Ontario	27.57	39.57	33.58	49.53	36.51	49.92	36.51	49.92
Kitchener-Cambridge-Waterloo, Ontario	26.39	36.38	35.84	50.34	36.51	49.92	36.51	49.92
London, Ontario	30.13	37.63	34.85	48.94	36.51	49.92	36.51	49.92
Windsor, Ontario	30.33	38.51	34.76	49.53	36.51	49.92	36.51	49.92
Greater Sudbury, Ontario	24.55	36.00	33.92	49.12	36.51	49.92	36.51	49.92
Thunder Bay, Ontario	28.88	40.34	36.93	49.16	35.97	49.33	35.97	49.33
Winnipeg, Manitoba								
Regina, Saskatchewan	28.95	39.33	37.73	50.20	35.74	49.54	37.71	51.72
Saskatoon, Saskatchewan	28.95	39.33	37.73	50.20	35.74	49.54	37.71	51.72
Calgary, Alberta	33.70	43.37	43.15	55.89	35.02	45.23	40.06	53.16
Edmonton, Alberta	33.70	43.37	42.29	55.89	35.02	45.23	40.06	53.16
Vancouver, British Columbia	29.85	39.47	34.49	47.29	32.70	45.38	32.70	45.38
Victoria, British Columbia	29.85	39.47	34.49	47.29	32.70	45.38	32.70	45.38

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

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

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

December	Sheet me	tal worker	Heavy equipr	nent operator	Brick	layer	Pair	nter
2011	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	26.36	39.18	23.01	36.00	30.87	42.51	23.56	32.82
Halifax, Nova Scotia	31.97	43.87	27.15	38.23	29.94	40.91	25.89	35.28
Saint John, New Brunswick	29.75	37.24	27.44	38.12	26.69	37.24	25.17	34.72
Québec, Quebec	34.01	45.59	30.52	41.21	33.30	44.54	31.67	42.67
Saguenay, Quebec	34.01	45.59	30.52	41.21	33.30	44.54	31.67	42.67
Montréal, Quebec	34.01	45.59	30.52	41.21	33.30	44.54	31.67	42.67
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	33.45	49.67	33.18	47.05	35.51	48.16	28.57	39.78
Toronto, Ontario	33.95	49.98	34.85	49.03	37.85	49.86	33.38	45.07
Hamilton, Ontario	34.01	49.67	33.94	48.47	34.87	48.86	31.82	43.35
St. Catharines-Niagara, Ontario	34.01	49.67	33.94	48.47	33.46	48.86	31.82	43.35
Kitchener-Cambridge-Waterloo, Ontario	35.80	48.70	33.94	48.47	35.46	48.16	27.95	39.10
London, Ontario	35.36	48.48	33.00	46.96	39.55	48.16	30.57	41.98
Windsor, Ontario	33.77	49.72	33.11	47.04	34.46	48.16	29.07	40.33
Greater Sudbury, Ontario	36.05	49.10	33.19	47.12	35.67	47.74	28.35	39.54
Thunder Bay, Ontario	36.05	49.10	32.90	46.83	33.79	47.74	28.29	38.93
Winnipeg, Manitoba								
Regina, Saskatchewan	36.45	49.43	34.03	48.44	37.84	47.76	31.63	39.38
Saskatoon, Saskatchewan	36.45	49.43	34.03	48.44	37.84	47.76	31.63	39.38
Calgary, Alberta	34.57	43.92	39.49	50.34	34.62	42.69	38.87	49.16
Edmonton, Alberta	34.57	43.92	39.49	50.34	34.62	42.69	38.87	49.16
Vancouver, British Columbia	32.23	42.75	34.56	46.79	35.08	45.46	32.74	41.99
Victoria, British Columbia	32.23	42.75	34.56	46.79	35.08	45.46	32.74	41.99

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

December	Plas	terer	Roo	ofer	Truck	driver	Insu	lator
2011	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	30.87	42.51	25.12	39.82	22.27	35.16	26.27	37.58
Halifax, Nova Scotia	25.89	35.28	25.18	31.34	26.24	37.25	31.87	42.87
Saint John, New Brunswick	26.69	37.24	23.68	28.60	26.58	36.99	31.62	41.44
Québec, Quebec	32.42	43.58	34.05	45.84	27.15	37.52	34.01	45.53
Saguenay, Quebec	32.42	43.58	34.05	45.84	27.15	37.52	34.01	45.53
Montréal, Quebec	32.42	43.58	34.05	45.84	27.15	37.52	34.01	45.53
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	30.00	42.26	29.25	42.70	29.93	43.47	35.65	48.47
Toronto, Ontario	31.65	43.38	36.43	48.59	31.52	45.36	37.35	50.34
Hamilton, Ontario	30.00	42.26	35.58	44.46	30.61	44.81	37.35	50.34
St. Catharines-Niagara, Ontario	33.46	48.86	35.58	44.46	30.61	44.81	37.35	50.34
Kitchener-Cambridge-Waterloo, Ontario	34.95	47.59	31.85	42.28	30.61	44.81	37.35	50.34
London, Ontario	32.84	41.88	32.82	42.84	30.63	44.34	37.35	50.34
Windsor, Ontario	28.50	39.62	30.89	42.41	31.08	44.81	37.35	50.34
Greater Sudbury, Ontario	30.00	42.26	29.89	42.01	29.21	42.74	37.35	50.34
Thunder Bay, Ontario	30.00	42.26	30.42	42.21	30.14	43.79	36.72	49.65
Winnipeg, Manitoba								
Regina, Saskatchewan	34.33	44.53	23.45	29.06	31.75	45.91	34.37	46.59
Saskatoon, Saskatchewan	34.33	44.53	23.45	29.06	31.75	45.91	34.37	46.59
Calgary, Alberta	40.10	50.70	37.47	44.92	38.36	50.85	40.94	52.28
Edmonton, Alberta	40.10	50.70	37.47	44.92	38.36	50.85	40.94	52.28
Vancouver, British Columbia	33.28	40.95	27.92	38.04	30.54	41.34	30.34	42.94
Victoria, British Columbia	33.28	40.95	27.92	38.04	30.54	41.34	30.34	42.94

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

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

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	007=100						
Basic rate (v52012895) weight = 100.00													_
2008 2009	101.7 106.1	101.7 106.1	101.8 106.1	101.8 106.1	106.2 110.0	106.2 110.0	106.2 110.0	106.2 110.0	106.2 110.0	106.2 110.1	106.2 110.4	106.2 110.4	104.7 108.8
2010 2011	110.4 113.0	110.4 113.0	110.4 113.0	110.7 113.0	112.4 114.3	112.4 114.3	112.4 114.3	112.4 114.3	112.4 114.3	112.9 114.8	113.0 114.8	113.0 114.8	111.9 114.0
Including supplements (v52012923) weight													
= 100.00 2008	101.7	101.7	101.7	101.7	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	104.9
2009 2010	106.5 110.8	106.5 110.8	106.5 110.8	106.5 111.1	110.4 112.7	110.4 112.7	110.5 112.7	110.5 112.8	110.5 112.8	110.5 113.3	110.8 113.3	110.8 113.4	109.2 112.3
2011	113.4	113.4	113.4	113.4	114.7	114.7	114.7	114.7	114.7	115.1	115.2	115.2	114.4

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
_						20	007=100						
Basic rate (v52012897) weight = 0.73													
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	109.5	109.5	109.5	108.2
2010	109.5	109.5	109.5	109.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	112.2
2011	113.5	113.5	113.5	113.5	123.7	123.7	123.7	123.7	123.7	123.7	123.7	123.7	120.3
Including supplements (v52012925) weight = 0.78													
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	110.4	110.4	110.4	109.1
2010	110.4	110.4	110.4	110.4	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	113.6
2011	115.2	115.2	115.2	115.2	125.7	125.7	125.7	125.7	125.7	125.7	125.7	125.7	122.2

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

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

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
_						20	007=100						
Basic rate (v52012898) weight = 1.80 2008	101.5	101.5	101.5	101.5	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	104.0
2009 2010 2011	105.3 107.6 110.0	105.3 107.6 110.0	105.3 107.6 110.0	105.3 107.6 110.0	105.3 110.0 112.5	105.3 110.0 112.5	105.9 110.0 112.5	106.0 110.0 112.5	106.9 110.0 112.2	107.5 110.0 112.2	107.6 110.0 112.2	107.6 110.0 112.2	106.1 109.2 111.6
Including supplements (v52012926) weight = 1.82													
2008 2009 2010 2011	101.7 105.4 108.8 111.6	101.7 105.4 108.8 111.6	101.7 105.4 108.8 111.6	101.7 105.4 108.8 111.6	105.4 105.4 111.6 114.6	105.4 105.4 111.6 114.6	105.4 106.2 111.6 114.6	105.4 107.1 111.6 114.6	105.4 108.1 111.6 114.6	105.4 108.7 111.6 114.6	105.4 108.7 111.6 114.6	105.4 108.8 111.6 114.6	104.2 106.7 110.7 113.6

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 4-4
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
_						20	007=100						
Basic rate (v52012899) weight = 0.73													
2008	102.6	102.8	102.9	102.9	102.9	102.9	105.5	105.8	105.8	105.8	105.8	105.8	104.3
2009	105.9	105.9	105.9	105.9	106.1	106.1	107.1	106.9	106.9	107.5	107.5	107.5	106.6
2010	107.6	109.2	110.1	110.1	110.5	110.7	111.4	112.3	112.3	112.3	112.5	112.5	111.0
2011	114.6	114.7	114.7	114.7	115.1	115.1	117.8	118.0	118.0	118.0	118.0	118.0	116.4
Including supplements (v52012927) weight = 0.73													
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	106.1	106.1	106.1	106.1	106.3	106.3	107.4	107.5	107.5	108.1	108.1	108.1	107.0
2010	108.1	109.5	110.3	110.3	110.6	110.7	111.4	112.1	112.9	112.9	113.1	113.1	111.2
2011	114.8	114.9	114.9	114.9	115.2	115.2	117.4	117.6	117.6	117.6	117.6	117.6	116.3

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
_						20	07=100						
Basic rate (v52012901) weight = 3.11													
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	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	105.7
2010	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	109.0	109.0	109.0	107.3
2011	109.0	109.0	109.0	109.0	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5	110.7
Including supplements (v52012929) weight = 3.10													
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	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	106.0
2010	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	109.5	109.5	109.5	107.7
2011	109.5	109.5	109.5	109.5	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	111.4

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.	Annua average
_						20	007=100						
Basic rate (v52012902) weight = 0.86													
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	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	105.
2010	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	109.1	109.1	109.1	107.3
2011	109.1	109.1	109.1	109.1	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5	110.
ncluding supplements (v52012930) weight = 0.86													
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.
2009	103.9	103.9	103.9	103.9	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	106.
2010	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	109.6	109.6	109.6	107.
2011	109.6	109.6	109.6	109.6	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	111.

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

See "Data quality, concepts and methodology — 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
_						20	007=100						
Basic rate (v52012903) weight = 13.81													
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	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	105.7
2010	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	109.1	109.1	109.1	107.3
2011	109.1	109.1	109.1	109.1	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5	110.7
Including supplements (v52012931) weight = 13.79													
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	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	106.1
2010	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	109.6	109.6	109.6	107.8
2011	109.6	109.6	109.6	109.6	112.3	112.3	112.3	112.3	112.3	112.3	112.3	112.3	111.4

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
_						20	07=100						
Basic rate (v52012905) weight = 2.67 2008 2009	100.7 104.6	100.7 104.6	100.7 104.6	100.7 104.6	104.6 107.7	103.3 106.7							
2010 2011	107.7 108.8	107.7 108.8	107.7 108.8	107.7 108.8	107.7 108.8 110.0	107.7 108.8 110.0	107.7 108.8 110.0	107.7 108.8 110.0	108.8 110.0	107.7 108.8 110.0	107.7 108.8 110.0	108.8 110.0	108.4 109.6
Including supplements (v52012933) weight = 2.76 2008 2009 2010 2011	100.9 105.5 108.9 110.2	100.9 105.5 108.9 110.2	100.9 105.5 108.9 110.2	100.9 105.5 108.9 110.2	105.3 108.9 110.2 111.6	105.3 108.9 110.2 111.6	105.3 108.9 110.2 111.6	105.3 108.9 110.2 111.6	105.3 108.9 110.2 111.6	105.5 108.9 110.2 111.6	105.5 108.9 110.2 111.6	105.5 108.9 110.2 111.6	103.9 107.8 109.8 111.1

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

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

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
_						20	007=100						
Basic rate (v52012906) weight = 23.31													
2008	100.9	100.9	100.9	100.9	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	103.4
2009	104.4	104.4	104.4	104.4	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	106.3
2010	107.2	107.2	107.2	107.2	108.2	108.2	108.3	108.3	108.3	108.3	108.3	108.3	107.9
2011	108.3	108.3	108.3	108.3	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	108.9
Including supplements (v52012934) weight = 24.03													
2008	100.7	100.7	100.7	100.7	105.6	105.6	105.6	105.6	105.6	105.7	105.7	105.7	104.0
2009	105.7	105.7	105.7	105.7	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	107.8
2010	108.9	108.9	108.9	108.9	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	109.6
2011	110.0	110.0	110.0	110.0	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	110.9

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
_						20	007=100						
Basic rate (v52012907) weight = 4.44													
2008	100.6	100.6	100.6	100.6	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	103.3
2009	104.7	104.7	104.7	104.7	107.9	107.9	107.9	107.9	107.9	107.9	107.9	107.9	106.8
2010	107.9	107.9	107.9	107.9	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	108.8
2011	109.3	109.3	109.3	109.3	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.2
Including supplements (v52012935) weight = 4.62													
2008	100.7	100.7	100.7	100.7	105.5	105.5	105.5	105.5	105.5	105.6	105.6	105.6	103.9
2009	105.6	105.6	105.6	105.6	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	107.7
2010	108.7	108.7	108.7	108.7	110.0	110.0	110.1	110.1	110.1	110.1	110.1	110.1	109.6
2011	110.1	110.1	110.1	110.1	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.0

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

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

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
_						20	07=100						
Basic rate (v52012908) weight = 2.31	100.7	100.7	100.7	100.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7	104.0
2009 2010 2011	105.7 109.2 110.6	105.7 109.2 110.6	105.7 109.2 110.6	105.7 109.2 110.6	109.2 110.6 112.0	109.2 110.6 112.0	109.2 110.6 112.0	103.7 109.2 110.6 112.0	109.2 110.6 112.0	109.2 110.6 112.0	109.2 110.6 112.0	103.7 109.2 110.6 112.0	104.0 108.0 110.1 111.5
Including supplements (v52012936) weight = 2.40													
2008 2009 2010 2011	100.8 105.2 109.1 110.4	100.8 105.2 109.1 110.4	100.8 105.2 109.1 110.4	100.8 105.2 109.1 110.4	105.1 109.1 110.4 111.9	105.1 109.1 110.4 111.9	105.1 109.1 110.4 111.9	105.1 109.1 110.4 111.9	105.1 109.1 110.4 111.9	105.2 109.1 110.4 111.9	105.2 109.1 110.4 111.9	105.2 109.1 110.4 111.9	103.7 107.8 110.0 111.4

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						20	007=100						
Basic rate (v52012909) weight = 2.50													
2008	100.4	100.4	100.4	100.4	105.5	105.5	105.5	105.5	105.5	105.5	105.5	105.5	103.8
2009	105.5	105.5	105.5	105.5	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	107.6
2010	108.7	108.7	108.7	108.7	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.5	109.2
2011	109.5	109.5	109.5	109.5	110.9	110.9	110.9	110.9	110.9	110.9	110.9	110.9	110.4
Including supplements (v52012937) weight = 2.54													
2008	100.5	100.5	100.5	100.5	106.0	106.0	106.0	106.0	106.0	106.1	106.1	106.1	104.2
2009	106.1	106.1	106.1	106.1	109.4	109.4	109.4	109.4	109.4	109.4	109.4	109.4	108.3
2010	109.4	109.4	109.4	109.4	110.6	110.6	110.6	110.6	110.6	110.6	110.6	110.6	110.2
2011	110.6	110.6	110.6	110.6	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	111.6

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
_						20	007=100						
Basic rate (v52012910) weight = 2.41													
2008	100.8	100.8	100.8	100.8	105.2	105.2	105.2	105.2	105.2	105.2	105.2	105.2	103.7
2009	105.2	105.2	105.2	105.2	108.4	108.4	108.4	108.4	108.4	108.4	108.4	108.4	107.3
2010	108.4	108.4	108.4	108.4	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.2
2011	109.6	109.6	109.6	109.6	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.3
Including supplements (v52012938) weight = 2.38													
2008	100.9	100.9	100.9	100.9	105.4	105.4	105.4	105.4	105.4	105.4	105.4	105.4	103.9
2009	105.5	105.5	105.5	105.5	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	107.6
2010	108.7	108.7	108.7	108.7	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.9	109.5
2011	109.9	109.9	109.9	109.9	111.3	111.3	111.3	111.3	111.3	111.3	111.3	111.3	110.8

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
_	2007=100												
Basic rate (v52012911) weight = 1.52													
2008	100.6	100.6	100.6	100.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	102.6
2009	103.6	103.6	103.6	103.6	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	105.4
2010	106.3	106.3	106.3	106.3	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	106.9
2011	107.2	107.2	107.2	107.2	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	107.8
Including supplements (v52012939) weight = 1.54													
2008	100.8	100.8	100.8	100.8	106.3	106.3	106.3	106.3	106.3	106.4	106.4	106.4	104.5
2009	106.4	106.4	106.4	106.4	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	108.5
2010	109.6	109.6	109.6	109.6	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.3
2011	110.7	110.7	110.7	110.7	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.4

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
_						20	07=100						
Basic rate (v52012912) weight = 0.90													
2008	100.6	100.6	100.6	100.6	104.0	104.0	104.0	104.0	104.0	104.0	104.0	104.0	102.9
2009	104.0	104.0	104.0	104.0	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	105.8
2010	106.7	106.7	106.7	106.7	107.7	107.7	107.8	107.8	107.8	107.8	107.8	107.8	107.4
2011	107.8	107.8	107.8	107.8	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.5
Including supplements (v52012940) weight = 0.93													
2008	100.8	100.8	100.8	100.8	106.0	106.0	106.0	106.0	106.0	106.1	106.1	106.1	104.3
2009	106.1	106.1	106.1	106.1	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	108.2
2010	109.3	109.3	109.3	109.3	110.6	110.6	110.6	110.6	110.6	110.6	110.6	110.6	110.2
2011	110.6	110.6	110.6	110.6	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.5

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
_						20	007=100						
Basic rate (v52012913) weight = 0.78													
2008	100.5	100.5	100.5	100.5	104.0	104.0	104.0	104.0	104.0	104.0	104.0	104.0	102.8
2009	104.0	104.0	104.0	104.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	106.0
2010	107.0	107.0	107.0	107.0	108.0	108.0	108.2	108.2	108.2	108.2	108.2	108.2	107.8
2011	108.2	108.2	108.2	108.2	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	108.9
Including supplements (v52012941) weight = 0.78													
2008	100.7	100.7	100.7	100.7	105.3	105.3	105.3	105.3	105.3	105.3	105.3	105.3	103.8
2009	105.3	105.3	105.3	105.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	107.3
2010	108.3	108.3	108.3	108.3	109.7	109.7	109.8	109.8	109.8	109.8	109.8	109.8	109.3
2011	109.8	109.8	109.8	109.8	111.2	111.2	111.2	111.2	111.2	111.2	111.2	111.2	110.7

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
_						20	007=100						
Basic rate (v52012915) weight = 3.05													
2008	102.7	102.7	103.5	103.5	108.8	108.8	108.8	108.8	108.8	108.8	108.8	108.8	106.9
2009	108.8	108.8	108.8	108.8	115.2	115.2	115.2	115.2	115.2	115.2	116.6	116.6	113.3
2010	116.7	116.7	116.7	116.7	121.5	121.5	121.5	121.6	121.7	122.0	122.3	122.4	120.1
2011	122.4	122.4	122.4	122.4	123.3	123.3	123.3	123.3	123.3	123.3	123.2	123.2	123.0
Including supplements (v52012943) weight = 2.88													
2008	103.2	103.2	103.9	103.9	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	107.6
2009	109.6	109.6	109.6	109.6	115.5	115.5	115.5	115.5	115.5	115.5	116.7	116.7	113.7
2010	116.9	116.9	116.9	116.9	121.3	121.3	121.3	121.3	121.4	121.7	122.0	122.1	120.0
2011	122.1	122.1	122.1	122.1	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.7	122.5

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
							2007=100)					
Basic rate (v52012916) weight = 1.09 2008 2009	104.1 112.7	104.1 112.7	105.9 112.7	105.9 112.7	112.7 120.1	110.1 117.6							
2010 2011	120.9 125.1	120.9 125.1	120.9 125.1	120.9 125.1	121.3 129.8	120.1 121.3 129.8	121.7 129.8	122.6 129.8	123.4 129.8	124.3 129.8	124.7 129.8	125.0 129.8	122.3 128.2
Including supplements (v52012944) weight = 1.10													
2008 2009 2010 2011	104.4 112.6 119.6 123.4	104.4 112.6 119.6 123.4	106.4 112.6 119.6 123.4	106.4 112.6 119.6 123.4	112.6 118.9 119.9 128.2	112.6 118.9 119.9 128.2	112.6 118.9 120.4 128.2	112.6 118.9 121.1 128.2	112.6 118.9 121.7 128.2	112.6 118.9 122.3 128.2	112.6 118.9 122.8 128.2	112.6 118.9 123.4 128.2	110.2 116.8 120.8 126.6

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
							2007=100)					
Basic rate (v52012917) weight = 1.32 2008 2009 2010 2011	104.5 112.8 121.2 125.2	104.5 112.8 121.2 125.2	106.1 112.8 121.2 125.2	106.1 112.8 121.2 125.2	112.8 120.1 121.6 129.8	112.8 120.1 121.6 129.8	112.8 120.1 121.8 129.8	112.8 120.1 122.5 129.8	112.8 120.1 123.3 129.8	112.8 120.1 124.3 129.8	112.8 120.1 124.8 129.8	112.8 120.1 125.1 129.8	110.3 117.7 122.5 128.3
Including supplements (v52012945) weight = 1.32 2008 2009 2010 2011	105.0 112.8 119.8 123.4	105.0 112.8 119.8 123.4	106.7 112.8 119.8 123.4	106.7 112.8 119.8 123.4	112.8 118.9 120.2 128.1	112.8 118.9 120.2 128.1	112.8 118.9 120.4 128.1	112.8 118.9 120.9 128.1	112.8 118.9 121.6 128.1	112.8 118.9 122.3 128.1	112.8 118.9 122.8 128.1	112.8 118.9 123.3 128.1	110.5 116.9 120.9 126.5

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
_						20	007=100						
Basic rate (v52012918) weight = 8.57													
2008	104.1	104.1	104.1	104.1	110.3	110.3	110.3	110.1	110.1	110.1	110.1	110.1	108.2
2009 2010 2011	110.1 118.1 124.1	110.1 118.1 124.1	110.1 118.1 124.1	110.1 118.1 124.1	116.6 123.5 124.5	116.6 123.5 124.5	116.6 123.5 124.5	116.6 123.5 124.5	116.6 123.5 124.5	116.6 123.7 124.5	118.1 124.1 124.3	118.1 124.1 124.3	114.7 121.8 124.3
Including supplements (v52012946) weight = 8.26													
2008	103.7	103.7	103.7	103.7	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	107.6
2009 2010	109.6 116.9	109.6 116.9	109.6 116.9	109.6 116.9	115.6 121.9	115.6 121.9	115.6 121.9	115.6 121.9	115.6 121.9	115.6 122.0	116.9 122.4	116.9 122.4	113.8 120.3
2010	122.4	122.4	122.4	122.4	121.9	121.9	121.9	121.9	121.9	122.4	122.4	122.4	120.3

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
_						20	07=100						
Basic rate (v52012919) weight = 9.97													
2008	105.0	105.0	105.0	105.0	111.2	111.2	111.2	111.2	111.2	111.2	111.2	111.2	109.1
2009	111.2	111.2	111.2	111.2	117.5	117.5	117.5	117.5	117.5	117.5	119.1	119.1	115.7
2010	119.1	119.1	119.1	119.1	124.6	124.6	124.6	124.6	124.6	124.7	125.1	125.1	122.9
2011	125.1	125.1	125.1	125.1	125.6	125.6	125.6	125.6	125.6	125.5	125.5	125.5	125.4
Including supplements (v52012947) weight = 9.65													
2008	104.6	104.6	104.6	104.6	110.7	110.7	110.7	110.7	110.7	110.7	110.7	110.7	108.7
2009	110.7	110.7	110.7	110.7	116.7	116.7	116.7	116.7	116.7	116.7	118.0	118.0	114.9
2010	118.0	118.0	118.0	118.0	123.1	123.1	123.1	123.1	123.1	123.2	123.6	123.6	121.5
2011	123.6	123.6	123.6	123.6	123.6	123.6	123.6	123.6	123.6	123.6	123.7	123.7	123.6

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
						20	007=100						
Basic rate (v52012921) weight = 11.93													_
2008	101.1	101.1	101.1	101.1	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	104.2
2009	105.8	105.8	105.8	105.8	109.8	109.8	109.8	109.8	109.9	109.9	110.0	110.0	108.5
2010	110.0	110.0	110.0	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.4
2011	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	115.6	115.6	115.6	112.8
Including supplements (v52012949) weight = 11.62													
2008	101.3	101.3	101.3	101.3	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	104.6
2009	106.2	106.2	106.2	106.2	110.0	110.0	110.0	110.0	110.1	110.1	110.2	110.2	108.8
2010	110.2	110.2	110.2	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	111.6
2011	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	112.1	115.1	115.1	115.1	112.8

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

See "Data quality, concepts and methodology — 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
_						20	07=100						
Basic rate (v52012922) weight = 2.18								•					
2008 2009	100.8 105.7	100.8 105.7	100.8 105.7	100.8 105.7	105.7 109.7	105.7 109.7	105.7 109.7	105.7 109.7	105.7 109.7	105.7 109.7	105.7 109.8	105.7 109.8	104.1 108.4
2010 2011	109.8 111.5	109.8 111.5	109.8 111.5	111.5 111.5	111.5 111.5	111.5 111.5	111.5 111.5	111.5 111.5	111.5 111.5	111.5 116.4	111.5 116.4	111.5 116.4	111.1 112.7
Including supplements (v52012950) weight = 2.10													
2008 2009 2010 2011	100.9 106.1 110.1 112.0	100.9 106.1 110.1 112.0	100.9 106.1 110.1 112.0	100.9 106.1 112.0 112.0	106.1 110.0 112.0 112.0	106.1 110.0 112.0 112.0	106.1 110.0 112.0 112.0	106.1 110.0 112.0 112.0	106.1 110.0 112.0 112.0	106.1 110.0 112.0 115.9	106.1 110.1 112.0 115.9	106.1 110.1 112.0 115.9	104.4 108.7 111.5 113.0

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

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

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

	2004	2005	2006	2007	2008	2009	2010	2011
St. John's, Newfoundland and Labrador	0.94	1.03	1.09	1.14	1.10	1.05	1.20	1.79
Charlottetown, Prince Edward Island	0.29	0.33	0.36	0.35	0.32	0.27	0.31	0.25
Halifax, Nova Scotia	1.41	1.50	1.48	1.33	1.21	1.14	1.22	1.24
Saint John, Fredericton and Moncton, New								
Brunswick	1.34	1.43	1.42	1.44	1.14	0.95	0.88	0.70
Québec, Quebec	2.07	2.18	2.21	2.24	2.26	2.26	2.46	2.91
Montréal, Quebec	10.05	10.57	10.59	10.70	10.21	10.15	10.11	11.19
Ottawa-Gatineau, Ontario/Quebec	5.36	5.29	5.13	3.82	4.39	4.30	4.71	5.68
Toronto and Oshawa, Ontario	37.57	35.27	34.23	34.91	35.15	35.30	33.99	27.39
Hamilton, Ontario	3.30	3.13	2.92	2.81	2.78	2.82	2.96	2.94
St. Catharines-Niagara, Ontario	1.20	1.26	1.35	1.41	1.28	1.09	0.96	0.96
Kitchener-Cambridge-Waterloo, Ontario	2.96	3.01	2.94	2.87	2.44	2.14	2.17	2.21
London, Ontario	1.69	1.87	1.99	2.15	2.14	2.12	1.91	1.60
Windsor, Ontario	2.41	2.37	2.15	1.81	1.25	0.82	0.65	0.45
Greater Sudbury and Thunder Bay, Ontario	0.59	0.64	0.67	0.74	0.80	0.82	0.85	0.67
Winnipeg, Manitoba	1.28	1.28	1.28	1.34	1.38	1.46	1.62	2.14
Regina, Saskatchewan	0.34	0.37	0.43	0.50	0.57	0.58	0.59	0.92
Saskatoon, Saskatchewan	0.64	0.64	0.66	0.63	0.65	0.71	0.81	1.36
Calgary, Alberta	8.85	8.94	8.60	7.77	7.63	7.68	7.88	11.44
Edmonton, Alberta	4.84	5.17	5.92	6.49	7.30	8.28	8.29	11.87
Vancouver, British Columbia	11.54	12.28	13.18	14.04	14.34	14.21	14.39	10.97
Victoria, British Columbia	1.33	1.44	1.40	1.51	1.66	1.85	2.04	1.39
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 through 2010 are calculated at 1997 prices. 2011 to current year are calculated at 2007 prices.

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

Table 5-2
New housing price indexes — Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							2007=100						
Canada (v53600422) 2008 2009 2010 2011	103.0 102.2 102.3 104.2	103.3 101.5 102.4 104.6	103.6 101.0 102.7 104.6	103.6 100.5 102.9 104.9	103.5 100.3 103.3 105.3	103.6 100.1 103.4 105.6	103.7 100.4 103.3 105.7	103.7 100.5 103.4 105.8	103.7 100.9 103.6 106.0	103.3 101.2 103.6 106.2	103.0 101.6 103.9 106.5	102.9 101.9 104.0 106.6	103.4 101.0 103.2 105.5
House only (v53600423) 2008 2009 2010 2011	102.9 101.0 101.8 104.0	103.2 100.1 102.0 104.3	103.3 99.6 102.6 104.5	103.2 98.8 102.8 104.9	103.1 98.7 103.3 105.4	103.1 98.6 103.5 105.8	103.2 98.9 103.4 105.8	103.2 99.1 103.6 105.9	103.1 99.8 103.6 106.2	102.4 100.2 103.6 106.4	101.8 100.7 103.8 106.8	101.6 101.3 103.7 106.8	102.8 99.7 103.1 105.6
Land only (v53600424) 2008 2009 2010 2011	103.2 104.9 103.2 104.0	103.7 104.3 103.0 104.4	104.1 103.8 102.7 104.3	104.4 103.7 102.8 104.4	104.4 103.4 103.0 104.8	104.7 103.2 103.0 104.8	104.8 103.2 102.8 105.0	104.9 103.1 102.8 105.1	105.2 103.2 103.3 105.1	105.5 103.0 103.4 105.3	105.6 103.2 103.7 105.5	105.5 103.2 103.9 105.7	104.7 103.5 103.1 104.9

Source(s): CANSIM table number 327-0046.

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
_						:	2007=100						
St. John's, Newfoundland and Labrador (v53600431) 2008 2009 2010 2011	105.9 131.4 138.6 147.2	109.0 131.3 138.6 147.2	109.2 131.9 138.6 147.2	113.0 132.3 140.1 147.1	117.2 132.3 140.4 147.0	120.5 132.9 140.9 146.9	124.1 132.9 140.9 146.7	125.0 134.4 140.9 146.7	125.0 134.4 140.9 146.7	125.7 134.4 140.9 146.7	130.0 135.3 146.9 146.7	130.3 136.2 146.9 146.7	119.6 133.3 141.2 146.9
House only (v53600432) 2008 2009 2010 2011	106.8 131.7 134.9 142.2	109.5 131.6 134.9 142.2	109.8 132.3 134.9 142.2	113.2 132.2 136.9 142.2	117.1 132.2 137.2 141.9	118.9 131.8 137.6 141.9	122.7 131.8 137.6 141.6	123.9 130.1 137.6 141.6	123.9 130.1 137.6 141.6	124.8 130.1 137.6 141.6	130.4 131.5 142.0 141.6	130.8 132.7 142.0 141.6	119.3 131.5 137.6 141.8
Land only (v53600433) 2008 2009 2010 2011	103.5 129.3 146.9 159.3	107.2 129.3 146.9 159.3	107.2 129.3 146.9 159.3	111.3 131.4 146.9 159.3	116.1 131.4 147.1 159.3	124.4 135.2 147.8 159.3	127.1 135.2 147.8 159.3	127.6 144.7 147.8 159.3	127.6 144.7 147.8 159.3	127.6 144.7 147.8 159.3	127.6 144.7 159.0 159.3	127.6 144.7 159.0 159.3	119.6 137.0 149.3 159.3

See "Data quality, concepts and methodology — New housing price indexes" 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
							2007=100						
Charlottetown, Prince Edward Island (v53600437) 2008 2009 2010 2011	102.2 101.3 101.9 100.0	102.2 102.5 101.4 101.5	101.2 102.1 100.9 101.5	101.2 102.1 100.6 101.7	101.2 102.6 101.0 102.1	101.5 102.6 100.7 102.1	101.5 102.6 100.4 103.4	101.0 102.7 100.4 103.4	101.0 102.7 100.4 103.2	101.2 102.0 100.4 103.5	101.2 102.0 100.0 103.5	101.2 102.0 100.0 103.5	101.4 102.3 100.7 102.4
House only (v53600438) 2008 2009 2010 2011	102.5 101.2 101.0 98.6	102.5 101.9 100.3 100.2	101.1 101.4 99.7 100.2	101.2 101.4 99.3 100.2	101.2 102.0 99.7 100.6	101.6 102.0 99.3 100.6	101.6 102.0 99.1 101.9	101.0 102.0 99.1 101.9	101.0 102.0 99.1 101.8	101.2 101.2 99.1 102.0	101.2 101.2 98.6 102.0	101.2 101.2 98.6 102.0	101.4 101.6 99.4 101.0
Land only (v53600439) 2008 2009 2010 2011	101.3 102.3 106.8 106.8	101.3 106.0 106.8 107.4	101.3 106.0 106.8 107.4	101.3 106.0 106.8 108.5	101.3 106.0 106.8 109.3	101.3 106.0 106.8 109.3	101.3 106.0 106.8 110.3	101.3 106.8 106.8 110.3	101.3 106.8 106.8 110.3	101.3 106.8 106.8 110.3	101.3 106.8 106.8 110.3	101.3 106.8 106.8 110.3	101.3 106.0 106.8 109.2

Source(s): CANSIM table number 327-0046.

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Halifax, Nova Scotia (v53600443) 2008 2009 2010 2011	106.1 109.0 109.6 111.6	106.1 109.0 109.7 111.6	107.4 109.0 109.8 111.6	107.4 109.0 109.8 111.6	107.8 109.0 109.9 111.6	108.3 109.0 110.0 111.6	108.5 109.0 110.0 111.8	108.5 109.0 110.0 111.8	108.7 109.2 110.0 112.6	108.8 109.2 110.0 112.6	108.8 109.5 111.3 112.6	108.9 109.5 111.6 112.6	107.9 109.1 110.1 112.0
House only (v53600444) 2008 2009 2010 2011	106.2 108.3 109.1 110.9	106.2 108.4 109.2 110.9	107.7 108.4 109.3 110.9	107.7 108.4 109.3 110.9	107.7 108.4 109.5 110.9	107.9 108.4 109.4 110.9	107.9 108.4 109.4 111.2	107.9 108.4 109.4 111.2	108.1 108.6 109.4 112.1	108.2 108.6 109.4 112.1	108.2 109.0 110.5 112.1	108.3 109.0 110.9 112.1	107.7 108.5 109.6 111.4
Land only (v53600445) 2008 2009 2010 2011	106.0 112.6 112.6 115.1	106.0 112.6 112.6 115.1	106.6 112.6 112.6 115.1	106.6 112.6 112.6 115.1	108.9 112.6 112.6 115.1	110.7 112.6 113.1 115.1	111.9 112.6 113.1 115.1	111.9 112.6 113.1 115.1	111.9 112.6 113.1 115.1	111.9 112.6 113.1 115.1	111.9 112.6 115.1 115.1	112.3 112.6 115.1 115.1	109.7 112.6 113.2 115.1

See "Data quality, concepts and methodology — New housing price indexes" 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
_						:	2007=100						
Saint John, Fredericton, and Moncton, New Brunswick (v53600449) 2008 2010 2011	101.7 105.3 106.1 107.9	101.3 105.6 106.3 107.8	101.6 105.6 106.3 108.2	101.6 105.7 106.3 107.7	101.7 105.8 106.9 107.7	101.9 105.6 108.3 107.9	102.9 105.7 108.3 108.1	103.5 105.7 108.2 108.7	103.1 106.2 108.3 108.4	103.1 106.2 108.3 108.4	103.8 106.3 108.1 108.4	103.8 106.3 108.1 108.4	102.5 105.8 107.5 108.1
House only (v53600450) 2008 2009 2010 2011	101.2 105.6 106.4 108.0	100.7 106.1 106.6 107.9	101.2 106.1 106.6 108.4	101.2 106.0 106.5 107.8	101.0 106.1 107.1 107.8	101.3 106.0 108.5 108.0	102.5 105.9 108.5 108.2	103.3 106.0 108.4 108.3	102.9 106.6 108.5 107.9	102.9 106.5 108.5 107.9	103.8 106.7 108.3 107.9	103.8 106.6 108.3 107.9	102.2 106.2 107.7 108.0
Land only (v53600451) 2008 2009 2010 2011	103.6 103.6 104.7 107.1	103.6 103.6 104.7 107.1	103.6 103.6 104.7 107.1	103.6 104.7 105.0 107.1	104.4 104.7 105.8 107.1	104.7 103.8 107.1 107.1	104.7 104.7 107.1 107.6	104.7 104.7 107.1 110.2	103.6 104.7 107.1 110.2	103.6 104.7 107.1 110.2	103.6 104.7 107.1 110.2	103.6 104.7 107.1 110.2	103.9 104.4 106.2 108.4

Source(s): CANSIM table number 327-0046.

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Québec, Quebec (v53600455) 2008 2009 2010 2011	102.8 108.7 115.4 117.3	103.3 111.5 115.4 118.0	103.3 111.7 115.4 117.2	104.3 111.7 115.7 117.3	104.7 112.2 116.5 117.3	105.0 112.2 116.5 117.6	105.0 112.1 116.5 117.6	106.4 113.2 116.5 118.0	106.4 113.2 116.5 118.2	106.4 114.4 116.8 118.3	108.0 115.4 117.1 119.0	108.0 115.4 116.7 119.3	105.3 112.6 116.2 117.9
House only (v53600456) 2008 2009 2010 2011	101.3 103.8 107.2 108.6	101.4 104.4 107.2 109.3	101.4 104.4 107.2 109.3	101.4 104.4 107.2 109.4	101.7 104.5 107.9 109.4	102.1 104.5 107.9 109.7	102.1 104.4 107.9 109.7	103.2 105.6 107.9 110.1	103.2 105.6 107.9 110.1	103.2 105.8 108.2 110.3	103.5 107.2 108.3 110.9	103.5 107.2 107.8 111.3	102.3 105.2 107.7 109.8
Land only (v53600457) 2008 2009 2010 2011	106.2 121.2 137.1 141.3	107.7 130.4 137.1 141.5	107.7 130.9 137.1 138.8	112.0 130.9 138.4 138.8	112.5 132.5 139.2 139.0	112.5 132.5 139.6 139.0	112.5 132.5 139.6 139.0	114.7 133.2 139.6 139.0	114.7 133.2 139.6 139.7	114.7 137.1 140.2 139.7	119.6 137.1 141.3 140.5	119.6 137.1 141.3 140.5	112.9 132.4 139.2 139.7

Source(s): CANSIM table number 327-0046. See "Data quality, concepts and methodology — New housing price indexes" section.

Table 5-8 New housing price indexes — Montréal, Quebec

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						:	2007=100						
Montréal, Quebec (v53600458) 2008 2009 2010 2011	102.5 106.4 108.5 112.8	103.5 106.7 108.8 113.1	103.5 107.0 109.9 113.2	103.3 107.0 109.9 113.6	105.1 107.2 110.2 114.2	105.2 107.3 110.4 114.1	105.3 107.3 110.4 114.0	106.0 107.3 110.6 114.2	105.9 107.5 112.3 114.2	105.9 107.9 112.5 114.2	106.2 108.3 112.6 114.7	106.2 108.4 112.3 115.0	104.9 107.4 110.7 113.9
House only (v53600459) 2008 2009 2010 2011	102.9 106.6 109.4 110.7	103.6 107.0 109.8 110.9	103.5 107.6 110.4 111.0	103.3 107.6 110.5 111.6	105.3 107.8 109.6 112.2	105.4 107.9 109.9 111.8	105.5 107.9 109.9 111.7	106.2 107.9 110.1 111.8	106.0 108.2 110.5 111.9	106.1 108.6 110.8 111.9	106.4 109.1 110.5 112.5	106.4 109.3 110.0 112.3	105.0 108.0 110.1 111.7
Land only (v53600460) 2008 2009 2010 2011	101.2 106.0 106.1 118.4	103.3 106.0 106.1 118.8	103.3 105.6 108.2 118.8	103.3 105.8 107.8 118.8	104.5 105.8 112.1 119.6	104.6 105.8 112.1 120.1	104.6 105.8 112.1 120.1	106.0 105.8 112.1 120.3	106.0 105.8 117.2 120.3	106.0 106.1 117.2 120.3	106.0 106.1 118.4 120.3	106.0 106.1 118.4 121.8	104.6 105.9 112.3 119.8

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
						:	2007=100						
Ottawa-Gatineau, Ontario/Quebec (v53600464) 2008 2009 2010 2011	101.5 104.9 107.2 111.7	102.8 104.9 108.0 111.5	102.8 104.9 108.4 111.6	102.9 104.9 109.1 113.1	103.4 104.9 109.3 112.3	104.3 104.9 109.8 112.6	104.3 104.9 109.8 112.7	104.3 104.9 109.7 113.3	104.6 106.0 109.7 113.5	104.6 106.0 109.9 113.6	104.6 106.0 111.7 113.6	104.9 106.8 111.6 113.7	103.8 105.3 109.5 112.8
House only (v53600465) 2008 2009 2010 2011	101.6 105.6 108.3 113.8	103.1 105.6 109.3 113.5	103.1 105.6 109.8 113.6	103.2 105.6 110.8 115.7	103.8 105.6 110.9 114.4	104.9 105.6 111.3 115.1	104.9 105.6 111.3 115.2	104.9 105.6 111.2 115.8	105.3 106.8 111.2 116.0	105.3 106.8 111.4 116.1	105.3 106.8 113.8 116.2	105.6 107.8 113.8 116.3	104.2 106.1 111.1 115.1
Land only (v53600466) 2008 2009 2010 2011	101.1 101.1 101.6 103.5	101.1 101.1 101.6 103.5	101.1 101.1 101.7 103.5	101.1 101.1 101.7 104.0	101.1 101.1 102.0 104.1	101.1 101.1 103.0 103.5	101.1 101.1 103.0 103.6	101.1 101.1 103.3 104.3	101.1 101.1 103.3 104.3	101.1 101.1 103.4 104.4	101.1 101.1 103.4 104.3	101.1 101.6 103.4 104.3	101.1 101.1 102.6 103.9

See "Data quality, concepts and methodology — New housing price indexes" 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
						:	2007=100						
Toronto and Oshawa, Ontario (v53600467) 2008 2009 2010 2011	102.8 103.9 105.6 107.8	103.1 103.8 104.8 108.4	103.4 103.5 104.9 108.7	103.4 102.8 105.1 109.3	103.4 102.6 105.8 110.3	103.7 102.5 106.2 111.2	103.7 102.6 106.2 111.7	103.9 102.8 106.5 111.9	103.9 103.4 106.5 112.2	103.8 103.7 106.7 112.7	103.8 104.3 107.2 113.8	103.8 105.0 107.4 114.2	103.6 103.4 106.1 111.0
House only (v53600468) 2008 2009 2010 2011	103.8 105.1 107.4 111.6	104.2 105.0 106.8 112.5	104.4 104.6 107.5 113.1	104.5 103.5 107.7 114.1	104.4 103.0 109.0 115.7	104.9 102.9 109.6 116.9	104.9 103.0 109.6 117.5	105.2 103.3 110.1 117.7	105.1 104.2 110.1 118.0	105.1 104.7 110.4 118.6	105.1 105.4 111.2 119.8	105.0 106.5 110.9 120.1	104.7 104.3 109.2 116.3
Land only (v53600469) 2008 2009 2010 2011	101.2 101.7 102.2 100.5	101.3 101.7 101.2 100.5	101.7 101.7 100.4 100.5	101.7 101.7 100.4 100.5	101.7 101.7 100.2 101.1	101.7 101.7 100.1 101.3	101.7 101.7 100.1 101.6	101.7 101.7 100.1 101.9	101.7 101.7 100.1 102.2	101.7 101.7 100.1 102.5	101.7 102.1 100.1 103.3	101.7 102.2 100.5 103.6	101.6 101.8 100.5 101.6

 $\begin{tabular}{ll} \textbf{Source(s):} & \textbf{CANSIM} \ table \ number \ 327-0046. \\ \textbf{See "Data quality, concepts and methodology} \ -\ \mbox{New housing price indexes" section.} \\ \end{tabular}$

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						:	2007=100						
Hamilton, Ontario (v53600470) 2008 2009 2010 2011	101.5 102.7 102.0 103.8	102.4 102.6 102.9 103.9	103.2 102.4 102.7 103.9	103.1 101.6 102.6 104.3	103.3 100.5 103.2 104.2	102.7 100.6 103.3 104.3	102.8 101.7 103.0 104.2	102.9 101.3 103.9 104.1	103.1 101.4 103.8 104.2	103.0 102.0 103.8 104.4	102.7 101.8 104.2 104.4	102.7 101.8 104.0 104.1	102.8 101.7 103.3 104.2
House only (v53600471) 2008 2009 2010 2011	101.2 102.9 101.5 104.3	102.4 102.8 103.2 104.5	103.6 102.5 103.1 104.5	103.4 101.3 103.1 105.1	103.7 99.6 104.1 105.0	102.9 99.7 104.2 105.1	103.1 101.2 103.9 104.9	103.1 100.5 104.6 104.9	103.6 100.7 104.4 105.0	103.4 101.5 104.4 105.2	102.9 101.2 105.0 105.2	103.0 101.2 104.5 104.9	103.0 101.3 103.8 104.9
Land only (v53600472) 2008 2009 2010 2011	102.3 102.4 102.9 103.0	102.3 102.4 102.6 103.0	102.4 102.4 102.0 103.0	102.4 102.4 101.6 103.0	102.4 102.4 101.6 103.0	102.4 102.4 101.6 103.0	102.4 102.7 101.4 103.0	102.4 102.7 102.7 103.0	102.4 102.9 102.7 103.0	102.4 102.9 102.7 103.0	102.4 102.9 103.0 103.0	102.4 102.9 103.0 103.0	102.4 102.6 102.3 103.0

Source(s): CANSIM table number 327-0046. See "Data quality, concepts and methodology — New housing price indexes" section.

Table 5-12 New housing price indexes — St. Catharines-Niagara, Ontario

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						;	2007=100						
St. Catharines-Niagara, Ontario (v53600473) 2008 2009 2010 2011	101.5 103.9 104.5 103.7	103.4 103.9 104.8 104.0	104.1 102.9 104.5 103.9	104.6 103.6 104.7 104.0	104.7 103.6 104.7 104.0	105.2 103.5 104.6 104.0	105.1 103.2 104.5 104.0	105.1 103.4 104.7 104.0	105.3 103.4 104.8 104.0	105.4 103.4 104.9 104.0	103.7 104.9 103.7 104.4	103.7 104.9 103.7 104.4	104.3 103.7 104.5 104.0
House only (v53600474) 2008 2009 2010 2011	101.8 102.1 103.1 102.1	102.6 102.1 103.5 102.4	102.6 100.9 103.3 102.4	103.0 101.8 103.6 102.4	103.2 101.8 103.6 102.4	103.8 101.7 103.6 102.4	103.5 101.3 103.4 102.4	103.6 101.5 103.5 102.4	103.8 101.6 103.6 102.4	104.0 101.6 103.7 102.4	101.8 103.5 102.1 103.0	101.8 103.5 102.1 103.0	103.0 102.0 103.3 102.5
Land only (v53600475) 2008 2009 2010 2011	100.7 109.8 109.8 109.5	105.9 109.8 109.6 109.5	108.6 109.8 109.1 109.5	109.8 109.8 108.8 109.5	109.8 109.8 108.8 109.5	109.8 109.8 108.8 109.5	109.8 109.8 108.6 109.5	109.8 109.8 109.5 109.5	109.8 109.8 109.5 109.5	109.8 109.8 109.5 109.5	109.8 109.8 109.5 109.5	109.8 109.8 109.5 109.5	108.6 109.8 109.2 109.5

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
London, Ontario (v53600476) 2008 2009 2010 2011	102.1 104.2 105.5 107.5	102.1 105.0 107.5 107.5	102.4 105.0 109.4 107.5	103.0 105.0 109.4 107.5	103.4 105.0 109.3 107.9	104.2 105.0 109.3 108.5	104.2 105.0 107.3 108.8	104.2 105.0 107.3 108.8	104.2 105.0 107.4 108.8	104.2 105.0 107.1 108.8	104.2 105.5 107.5 108.9	104.2 105.5 107.5 108.9	103.5 105.0 107.9 108.3
House only (v53600477) 2008 2009 2010 2011	102.3 104.9 106.6 109.5	102.3 105.9 109.1 109.5	102.7 105.9 111.4 109.5	103.6 105.9 111.4 109.5	104.0 105.9 111.3 110.0	104.9 105.9 111.3 110.8	104.9 105.9 109.3 111.2	104.9 105.9 109.3 111.2	104.9 105.9 109.4 111.2	104.9 105.9 109.0 111.2	104.9 106.6 109.5 111.4	104.9 106.6 109.5 111.4	104.1 105.9 109.8 110.5
Land only (v53600478) 2008 2009 2010 2011	100.9 101.2 101.2 99.3	100.9 101.2 101.2 99.3	100.9 101.2 101.2 99.3	100.9 101.2 101.2 99.3	100.9 101.2 101.1 99.3	101.2 101.2 101.1 99.3	101.2 101.2 99.3 99.3	101.2 101.2 99.3 99.3	101.2 101.2 99.3 99.3	101.2 101.2 99.3 99.3	101.2 101.2 99.3 99.3	101.2 101.2 99.3 99.3	101.1 101.2 100.2 99.3

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_							2007=100						
Kitchener-Cambridge-Waterloo, Ontario (v53600479) 2008 2009 2010 2011	101.7 103.1 103.5 104.7	101.6 103.1 103.6 106.5	102.1 103.1 104.6 106.5	102.4 102.4 104.6 106.5	102.4 102.8 103.7 107.6	102.5 102.8 103.9 107.6	102.4 102.8 104.5 107.7	102.6 102.9 104.5 108.1	102.5 103.0 104.7 108.1	102.6 103.0 104.7 108.1	102.6 103.6 104.7 108.5	103.1 103.6 104.7 108.6	102.4 103.0 104.3 107.4
House only (v53600480) 2008 2009 2010 2011	102.2 104.1 104.7 107.1	101.9 104.1 104.8 108.7	102.8 104.1 106.6 108.7	103.1 103.0 106.6 108.7	103.1 103.6 105.7 110.2	103.3 103.6 106.1 110.2	103.0 103.6 106.9 110.3	103.3 103.7 106.9 110.9	103.3 103.9 107.1 110.9	103.3 103.9 107.1 110.9	103.4 104.8 107.1 111.5	104.1 104.8 107.1 111.6	103.1 103.9 106.4 110.0
Land only (v53600481) 2008 2009 2010 2011	100.7 101.8 101.8 99.9	101.8 101.8 101.8 102.1	101.8 101.8 100.6 102.1	101.8 101.8 100.6 102.1	101.8 101.8 99.8 102.1	101.8 101.8 99.8 102.1	101.8 101.8 99.8 102.1	101.8 101.8 99.8 102.1	101.8 101.8 99.9 102.1	101.8 101.8 99.9 102.1	101.8 101.8 99.9 102.1	101.8 101.8 99.9 102.1	101.7 101.8 100.3 101.9

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Windsor, Ontario (v53600482) 2008 2009 2010 2011	100.1 100.5 100.8 97.1	100.4 100.5 100.8 96.8	100.2 100.5 100.8 96.2	100.6 100.5 100.8 96.2	100.3 100.5 100.6 96.2	100.6 100.5 100.5 96.2	100.6 101.0 99.0 96.3	100.5 100.5 99.3 96.1	100.4 99.9 99.4 96.0	100.1 100.1 99.4 96.1	100.4 100.8 97.7 98.0	100.5 100.8 97.1 98.2	100.4 100.5 99.7 96.6
House only (v53600483) 2008 2009 2010 2011	99.6 100.3 100.8 96.6	100.2 100.3 100.8 96.1	100.0 100.3 100.8 94.9	100.5 100.3 100.8 94.9	100.2 100.3 100.5 94.9	100.5 100.3 100.4 95.0	100.5 100.9 99.0 95.1	100.3 100.3 99.4 94.8	100.2 99.6 99.5 94.7	99.8 99.9 99.5 94.8	100.1 100.8 97.4 97.5	100.3 100.8 96.6 97.7	100.2 100.3 99.6 95.6
Land only (v53600484) 2008 2009 2010 2011	100.7 100.7 100.7 98.7	100.7 100.7 100.7 99.2	100.7 100.7 100.7 100.2	100.7 100.7 100.7 100.2	100.7 100.7 100.6 100.2	100.7 100.7 100.4 100.2	100.7 100.7 98.7 100.2	100.7 100.7 98.7 100.2	100.7 100.7 98.7 100.2	100.7 100.7 98.7 100.2	100.7 100.7 98.7 100.2	100.7 100.7 98.7 100.2	100.7 100.7 99.7 100.0

Source(s): CANSIM table number 327-0046. See "Data quality, concepts and methodology — New housing price indexes" section.

Table 5-16 New housing price indexes — Greater Sudbury and Thunder Bay

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annua average
_						:	2007=100						
Greater Sudbury and Thunder Bay (v53600485) 2008 2009 2010 2011	102.9 106.2 106.5 105.3	104.2 106.2 106.8 105.3	104.4 106.2 106.8 105.4	104.4 106.2 106.5 105.4	106.4 106.2 106.5 105.4	106.3 106.2 106.5 105.4	106.2 106.2 104.5 105.4	106.2 106.2 104.4 106.4	106.2 105.7 104.4 106.3	106.0 106.3 105.0 106.3	106.2 106.1 105.0 106.0	106.2 106.2 105.0 106.0	105.5 106.2 105.7 105.7
House only (v53600486) 2008 2009 2010 2011	103.3 106.8 106.7 105.3	105.1 106.8 107.0 105.3	105.4 106.8 107.0 105.5	105.4 106.8 106.7 105.4	107.0 106.8 106.7 105.2	107.0 106.8 106.7 105.2	106.7 106.8 104.6 105.2	106.7 106.8 104.5 106.5	106.7 106.1 104.6 106.4	106.6 106.8 104.8 106.4	106.8 106.6 104.8 105.9	106.8 106.7 104.9 105.9	106.1 106.7 105.8 105.7
Land only (v53600487) 2008 2009 2010 2011	101.5 104.5 105.8 104.8	101.5 104.5 105.8 104.8	101.5 104.5 105.8 104.8	101.5 104.5 105.8 104.8	104.5 104.5 105.8 105.4	103.8 104.5 105.8 105.4	104.5 104.5 103.8 105.4	104.5 104.5 103.8 105.4	104.5 104.5 103.7 105.4	104.5 104.5 104.8 105.4	104.5 104.5 104.8 105.4	104.5 104.5 104.8 105.4	103.4 104.5 105.0 105.2

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							2007=100						
Winnipeg, Manitoba (v53600494) 2008 2009 2010 2011	106.8 112.3 114.7 121.5	106.9 112.3 116.9 122.3	107.9 112.3 117.4 122.7	108.0 112.3 117.8 122.8	110.0 112.6 118.1 122.9	111.2 113.1 118.6 123.8	111.4 113.2 118.9 124.0	111.6 113.4 119.3 124.2	111.9 113.4 119.4 126.0	112.3 113.4 119.4 126.1	112.3 113.6 119.4 126.3	112.3 114.0 120.7 126.3	110.2 113.0 118.4 124.1
House only (v53600495) 2008 2009 2010 2011	104.2 108.3 110.9 116.7	104.3 108.3 111.2 117.8	105.3 108.3 111.9 118.3	105.9 108.3 112.4 118.5	106.4 108.8 112.8 118.7	107.0 109.4 113.6 119.6	107.3 109.5 114.0 119.9	107.6 109.7 114.6 120.1	108.1 109.8 114.6 121.2	108.3 109.8 114.6 121.4	108.3 110.0 114.6 121.7	108.3 110.5 116.3 121.7	106.8 109.2 113.5 119.6
Land only (v53600496) 2008 2009 2010 2011	114.5 123.0 124.9 134.2	114.5 123.0 132.1 134.2	115.7 123.0 132.1 134.5	113.8 123.0 132.1 134.5	119.6 123.0 132.1 134.5	122.4 123.3 132.1 135.2	122.4 123.3 132.1 135.2	122.4 123.3 132.1 135.2	122.4 123.3 132.2 138.9	123.0 123.3 132.2 138.9	123.0 123.3 132.2 138.9	123.0 123.3 132.6 138.9	119.7 123.2 131.6 136.1

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							2007=100						
Regina, Saskatchewan (v53600500) 2008 2009 2010 2011	108.3 131.7 134.1 142.1	115.8 132.9 136.7 144.7	117.9 132.9 136.7 145.1	126.2 132.9 138.0 145.2	127.8 132.9 142.7 147.6	128.3 132.9 142.1 147.6	131.7 132.9 142.1 147.6	131.7 134.0 142.1 149.3	131.7 134.0 142.1 149.3	131.7 134.0 142.0 149.3	131.7 134.1 142.1 149.7	131.7 134.1 142.1 149.7	126.2 133.3 140.2 147.3
House only (v53600501) 2008 2009 2010 2011	109.4 133.8 134.1 139.1	117.5 134.0 134.5 140.9	119.8 134.0 134.5 140.9	127.7 134.0 136.2 141.1	129.3 134.0 140.0 142.5	130.0 134.0 139.3 142.5	133.7 134.0 139.3 142.5	133.7 134.0 139.3 144.5	133.7 134.0 139.3 144.5	133.8 134.0 139.1 144.5	133.8 134.1 139.1 145.1	133.8 134.1 139.1 145.1	128.0 134.0 137.8 142.8
Land only (v53600502) 2008 2009 2010 2011	104.3 123.5 132.5 152.6	109.8 128.1 145.3 158.5	110.9 128.1 145.3 160.5	120.3 128.1 145.3 160.5	121.7 128.1 152.3 166.2	121.7 128.1 152.3 166.2	123.5 128.1 152.3 166.2	123.5 132.5 152.3 166.8	123.5 132.5 152.3 166.8	123.5 132.5 152.3 166.8	123.5 132.5 152.6 166.8	123.5 132.5 152.6 166.8	119.1 129.6 149.0 163.7

Source(s): CANSIM table number 327-0046.

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Saskatoon, Saskatchewan (v53600503) 2008 2009 2010 2011	118.0 114.8 112.2 115.9	123.1 112.4 113.1 115.9	125.7 111.7 113.6 115.9	126.2 111.2 114.6 115.9	126.9 109.8 114.8 115.9	123.2 110.4 114.8 115.9	123.5 110.4 114.8 115.9	119.6 110.6 114.8 115.9	117.1 111.1 114.8 116.2	115.3 111.5 115.7 115.9	114.7 111.3 115.7 117.3	113.9 111.6 115.7 117.3	120.6 111.4 114.6 116.2
House only (v53600504) 2008 2009 2010 2011	119.6 110.4 106.4 110.3	125.3 107.1 106.9 110.3	128.3 106.1 107.6 110.3	128.9 105.5 108.7 110.3	128.9 103.7 108.8 110.3	122.5 104.5 108.8 110.3	122.5 104.5 108.8 110.3	117.4 104.8 108.8 110.3	113.3 105.4 108.8 110.7	110.9 106.2 110.1 110.4	110.2 106.0 110.1 112.1	109.3 106.3 110.1 112.0	119.8 105.9 108.7 110.6
Land only (v53600505) 2008 2009 2010 2011	111.3 130.7 132.4 135.9	115.1 131.5 135.1 135.9	117.0 131.5 135.1 135.9	117.0 131.5 135.9 135.9	120.3 131.5 135.9 135.9	126.8 131.5 135.9 135.9	127.8 131.5 135.9 135.9	127.8 131.5 135.9 135.9	130.2 131.5 135.9 135.9	130.7 130.2 135.9 136.1	130.7 130.2 135.9 136.1	130.7 130.6 135.9 136.5	123.8 131.1 135.5 136.0

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Calgary, Alberta (v53600509) 2008 2009 2010 2011	102.3 95.6 95.1 95.9	101.9 94.7 95.1 95.5	102.6 93.7 95.5 95.4	101.8 92.9 95.6 95.4	100.9 92.9 95.8 95.8	100.9 92.8 95.8 95.5	100.6 93.3 95.8 95.0	99.8 93.5 95.7 95.2	100.5 94.1 96.0 95.5	99.9 94.4 95.4 95.7	98.9 94.7 95.5 95.3	97.6 94.6 95.6 95.5	100.6 93.9 95.6 95.5
House only (v53600510) 2008 2009 2010 2011	100.5 89.5 90.5 90.4	100.1 88.6 90.6 89.8	100.4 87.5 90.9 89.6	99.1 86.3 91.0 89.6	98.2 86.6 91.4 89.7	97.8 87.2 91.4 89.3	97.7 87.8 91.4 88.5	96.5 88.3 91.3 88.8	96.7 88.7 91.4 89.5	96.0 89.4 90.4 89.7	94.3 89.7 89.9 89.4	92.4 89.9 90.1 89.6	97.5 88.3 90.9 89.5
Land only (v53600511) 2008 2009 2010 2011	106.4 108.7 104.9 107.5	106.1 108.0 104.9 107.5	107.4 106.9 105.5 107.6	107.5 106.9 105.4 107.6	106.7 106.5 105.4 108.8	107.5 104.8 105.4 108.8	107.0 105.0 105.4 108.9	106.9 104.6 105.4 108.9	108.8 105.6 106.1 108.6	108.5 105.2 106.3 108.6	108.6 105.7 107.4 108.2	108.5 104.8 107.4 108.2	107.5 106.1 105.8 108.3

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						:	2007=100						
Edmonton, Alberta (v53600512) 2008 2009 2010 2011	105.8 94.9 88.7 89.0	104.9 92.0 89.0 90.0	103.7 90.9 88.7 89.8	103.0 90.1 89.2 89.6	101.1 89.3 89.2 89.8	100.2 88.6 89.0 90.1	100.0 88.9 89.0 90.0	100.0 88.6 89.1 89.9	99.9 88.5 89.1 89.6	98.2 88.2 89.1 90.1	97.9 88.3 89.2 90.2	97.6 88.4 89.1 90.2	101.0 89.7 89.0 89.9
House only (v53600513) 2008 2009 2010 2011	104.2 89.7 87.9 88.4	102.9 88.0 88.3 88.8	101.2 87.6 88.7 88.8	100.2 87.1 88.7 88.5	97.8 87.0 89.1 88.9	96.5 86.0 88.8 89.3	95.9 86.6 88.8 89.2	95.8 86.6 88.8 89.1	95.7 86.8 88.8 89.3	91.8 87.0 88.8 89.7	91.5 87.2 88.8 89.7	91.4 87.4 88.5 89.7	97.1 87.2 88.7 89.1
Land only (v53600514) 2008 2009 2010 2011	109.0 106.5 90.7 90.1	109.0 101.0 90.7 92.4	109.0 98.3 88.7 91.9	109.3 97.0 89.9 91.7	108.4 94.6 89.3 91.4	108.4 94.5 89.3 91.4	109.4 94.2 89.3 91.4	109.4 93.0 89.4 91.4	109.4 92.4 89.5 90.1	112.7 90.9 89.7 90.7	112.7 90.9 90.0 91.1	111.7 90.8 90.1 91.1	109.9 95.3 89.7 91.2

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

Table 5-22 New housing price indexes — Vancouver, British Columbia

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Vancouver, British Columbia (v53600518) 2008 2009 2010 2011	102.4 99.2 98.2 98.4	102.5 96.3 98.7 98.5	103.3 95.2 99.3 98.7	103.3 94.0 99.7 98.9	103.0 94.4 99.9 99.1	103.0 93.6 99.8 99.1	103.0 94.7 99.0 99.1	102.9 94.8 99.0 98.7	102.8 96.2 98.6 98.7	101.6 96.8 98.7 98.6	100.0 97.1 98.5 98.3	100.0 97.8 98.4 98.1	102.3 95.8 99.0 98.7
House only (v53600519) 2008 2009 2010 2011	102.4 96.2 94.7 95.9	102.3 91.5 95.5 96.1	103.1 89.4 96.5 96.4	103.1 87.3 97.1 96.5	102.7 87.9 97.4 96.8	102.6 86.8 97.2 96.9	102.6 88.8 96.9 96.9	102.6 89.0 96.9 96.3	102.4 91.2 96.2 96.4	100.4 92.3 96.3 96.2	97.7 92.8 96.0 95.8	97.7 93.9 95.8 95.5	101.6 90.6 96.4 96.3
Land only (v53600520) 2008 2009 2010 2011	102.4 103.3 103.4 102.1	102.9 103.3 103.4 102.1	102.9 103.3 103.4 102.1	103.3 103.3 103.4 102.4	103.3 103.3 103.5 102.6	103.3 103.3 103.5 102.4	103.3 103.3 102.1 102.4	103.3 103.3 102.1 102.4	103.3 103.4 102.1 102.4	103.3 103.4 102.1 102.4	103.3 103.4 102.1 102.2	103.3 103.4 102.1 102.2	103.2 103.3 102.8 102.3

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						:	2007=100						
Victoria, British Columbia (v53600521) 2008 2009 2010 2011	100.9 96.6 89.7 88.8	100.9 95.1 89.7 88.8	100.9 94.2 89.9 88.8	100.6 93.7 90.1 88.1	100.0 93.4 89.7 88.2	100.0 93.0 89.7 88.2	100.3 89.8 89.7 88.3	100.1 90.0 89.7 88.0	100.3 89.9 89.4 88.0	99.1 89.9 89.2 87.5	98.2 89.9 88.9 87.4	97.8 89.7 88.8 87.4	99.9 92.1 89.5 88.1
House only (v53600522) 2008 2009 2010 2011	99.1 93.0 81.1 80.9	99.2 90.5 81.1 80.9	99.2 89.1 81.6 80.9	98.8 88.3 81.8 80.1	97.9 88.0 81.5 80.2	97.8 87.4 81.5 80.2	98.3 81.6 81.5 80.2	97.9 81.9 81.5 79.8	98.3 81.8 81.0 79.8	96.4 81.7 81.3 79.2	95.2 81.5 80.9 79.0	94.7 81.2 80.9 79.0	97.7 85.5 81.3 80.0
Land only (v53600523) 2008 2009 2010 2011	103.7 103.2 103.5 101.6	103.7 103.2 103.5 101.6	103.7 103.2 103.4 101.6	103.7 103.2 103.2 101.6	103.7 103.2 102.8 101.6	103.7 103.2 102.7 101.6	103.7 103.2 102.8 102.0	103.7 103.2 102.8 102.0	103.2 103.3 102.8 102.0	103.2 103.3 101.6 102.0	103.2 103.5 101.6 102.0	103.2 103.5 101.6 102.0	103.5 103.3 102.7 101.8

 $\begin{tabular}{ll} \textbf{Source(s):} & \textbf{CANSIM table number } 327\text{-}0046. \\ \textbf{See "Data quality, concepts and methodology } \textbf{—} \textbf{New housing price indexes" section.} \\ \end{tabular}$

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)						
2008	100.0	141.5	146.9	148.8	145.0	145.6
2009 2010	100.0 100.0	138.2 134.3	136.8 136.0	134.8 136.2	134.6 136.8	136.1 135.8
2010	100.0	138.5	140.0	141.4	141.9	140.4
Halifax, Nova Scotia (v44176087)	2.2	405.0	400.0	400.0	100.0	400.0
2008 2009	2.2 2.1	125.6 130.1	128.8 130.7	130.3 130.4	130.8 130.5	128.9 130.4
2010	1.7	130.8	131.9	132.0	132.6	131.8
2011	2.2	134.2	135.6	136.2	136.8	135.7
Montréal, Quebec (v44176117)	00.7	100.0	100.7	120.6	124.0	400.0
2008 2009	23.7 24.5	126.2 131.8	128.7 131.6	130.6 132.5	131.8 132.8	129.3 132.2
2010	25.5	132.7	133.9	134.2	135.2	134.0
2011	26.8	136.8	137.7	139.5	139.7	138.4
Ottawa-Gatineau, Ontario part,						
Ontario/Quebec (v44176147) 2008	1.6	131.9	136.8	139.4	137.7	136.4
2009	1.7	136.2	135.7	135.0	135.1	135.5
2010	2.3	137.4	140.0	140.6	141.4	139.8
2011	2.9	143.9	145.3	147.4	147.6	146.0
Toronto, Ontario (v44176177) 2008	28.7	134.8	140.8	142.8	141.2	139.9
2009	29.6	138.7	137.2	135.9	135.3	136.8
2010	34.5	135.5	136.9	137.1	137.2	136.7
2011	40.8	139.6	141.6	142.6	143.0	141.7
Calgary, Alberta (v44176207) 2008	8.9	165.8	177.0	181.6	173.3	174.4
2009	9.4	165.7	161.3	158.1	157.7	160.7
2010	6.9	155.7	157.6	156.6	156.6	156.6
2011	3.4	157.6	159.5	160.9	162.3	160.1
Edmonton, Alberta (v44176237) 2008	5.6	162.9	171.9	175.0	164.4	168.6
2008	5.8	152.4	148.2	147.6	145.6	148.5
2010	6.1	147.3	152.1	151.9	152.3	150.9
2011	4.8	153.7	155.3	157.0	158.4	156.1
Vancouver, British Columbia (v44176267)						
2008	29.3	157.7	162.9	163.4	155.7	159.9
2009	26.9	139.4	138.5	133.2	133.1	136.0
2010 2011	23.0 19.1	131.9 136.9	134.1 138.4	134.7 139.6	135.7 140.6	134.1 138.9
2011	19.1	130.9	130.4	138.0	140.0	130.9

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 Non-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	2.1	13.9	4.2	31.4	22.0	10.0	16.4	100.0
2010	2.2	13.6	4.8	32.4	21.8	11.1	14.1	100.0
2011	2.6	13.1	5.4	35.3	16.8	13.4	13.4	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)							
2008	100.0		143.7	152.3	155.9	151.5	150.8
2009	100.0	•••	145.1	142.5	140.5	140.0	142.0
2010	100.0	•••	139.8	141.7	141.9	142.4	141.4
2011	100.0	•••	144.4	146.2	147.4	148.3	146.6
Total, commercial structures (v44176025)							
2008	66.2	100.0	144.5	152.7	156.5	151.6	151.3
2009	68.4	100.0	144.6	141.9	139.8	139.3	141.4
2010 2011	66.1 61.0	100.0 100.0	139.0 143.5	140.8 145.2	141.1 146.4	141.5 147.3	140.6 145.6
	61.0	100.0	143.5	145.2	140.4	147.3	145.6
Office (v44176056)						.=	.=
2008		45.7	143.1	151.2	155.4	150.2	150.0
2009 2010		47.2 48.3	144.1 139.0	141.3 140.8	139.8 140.8	139.4 141.3	141.2 140.5
2010		46.3 45.8	139.0	140.8	140.8	141.3	140.5
	•••	45.0	143.2	144.5	140.1	140.7	143.2
Warehouse (v44176057)		0.4.5	4.40.0	457.0	400.0	455.0	450.0
2008 2009	•••	24.5 23.5	149.3 144.4	157.9 140.2	162.0 136.5	155.6 135.6	156.2 139.2
2010		23.5	135.2	136.9	137.5	137.8	136.9
2011		22.5	140.2	141.8	143.2	144.3	142.4
Shopping centre (v44176058)		20.0	140.6	450.2	450.0	450.4	140.0
2008 2009		29.8 29.3	142.6 145.5	150.3 144.0	153.3 142.5	150.4 142.2	149.2 143.6
2010		29.8	142.2	143.9	144.3	144.8	143.8
2011		31.7	146.6	148.4	149.5	150.6	148.8
T. (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1							
Total, industrial structures (v44176026) 2008	13.9		145.1	155.9	160.0	155.8	154.2
2009	12.0	•••	150.3	146.8	145.1	144.5	146.7
2010	10.8		144.3	146.5	146.8	147.2	146.2
2011	11.2		150.0	151.5	153.1	154.1	152.2
Total, institutional structures (v44176027)							
2008	19.9	•••	141.0	149.3	152.2	149.2	147.9
2009	19.6	•••	144.4	142.7	140.9	140.6	142.2
2010	23.1		140.5	142.7	142.8	143.5	142.4
2011	27.8		145.3	147.1	148.2	149.1	147.4

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

	Veights	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) 2008 2009 2010 2011	100.0 100.0 100.0 100.0	 	129.3 135.5 136.3 139.4	133.6 136.1 137.4 140.7	136.1 135.6 137.5 141.1	136.3 135.7 137.9 141.7	133.8 135.7 137.3 140.7
Total, commercial structures (v44176029)							
2008 2009 2010 2011	72.3 64.5 62.3 59.7	100.0 100.0 100.0 100.0	129.4 135.6 136.4 139.3	133.2 136.2 137.4 140.6	136.0 135.7 137.6 141.0	136.3 135.8 137.9 141.5	133.7 135.8 137.3 140.6
Office (v44176062) 2008 2009 2010 2011		30.6 27.5 23.1 41.5	124.8 130.0 130.4 134.2	127.9 130.6 131.5 135.6	130.6 130.1 131.7 136.0	130.8 130.0 132.3 136.6	128.5 130.2 131.5 135.6
Warehouse (v44176067) 2008 2009 2010 2011	 	11.6 14.6 24.9 23.9	129.2 134.5 134.9 137.7	132.8 135.0 135.7 138.8	135.9 134.4 135.8 139.1	135.8 134.4 136.0 139.5	133.4 134.6 135.6 138.8
Shopping centre (v44176072) 2008 2009 2010 2011	 	57.8 57.9 52.0 34.6	131.0 138.1 139.2 141.8	135.5 138.7 140.3 143.1	138.2 138.2 140.5 143.5	138.6 138.5 140.8 144.1	135.8 138.4 140.2 143.1
Total, industrial structures (v44176030) 2008 2009 2010 2011	16.2 11.0 9.0 10.0	 	132.8 139.5 139.6 142.5	138.6 140.2 140.8 143.7	141.1 139.3 140.7 143.8	140.8 139.3 141.0 144.3	138.3 139.6 140.5 143.6
Total, institutional structures (v44176031)							
2008 2009 2010 2011	11.5 24.5 28.7 30.3	 	126.2 131.4 132.2 135.8	129.9 132.0 133.5 137.3	131.8 131.6 133.7 137.7	132.2 131.8 134.4 138.3	130.0 131.7 133.4 137.3

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) 2008 2009 2010 2011	100.0 100.0 100.0 100.0	 	126.3 134.1 134.6 139.0	129.3 134.0 135.9 139.9	132.2 134.9 136.2 141.2	133.6 135.1 137.5 141.6	130.4 134.5 136.0 140.4
Total, commercial structures (v44176033) 2008 2009 2010 2011	57.8 62.1 63.8 61.6	100.0 100.0 100.0 100.0	125.9 133.6 134.0 138.3	128.9 133.4 135.3 139.1	131.8 134.3 135.6 140.6	133.3 134.5 136.9 140.9	130.0 134.0 135.4 139.7
Office (v44176092) 2008 2009 2010 2011	 	29.9 28.1 29.0 27.9	125.9 133.4 133.8 138.0	128.9 133.2 135.1 138.8	132.1 134.3 135.7 140.6	133.4 134.5 136.6 140.9	130.1 133.9 135.3 139.6
Warehouse (v44176097) 2008 2009 2010 2011	 	16.5 20.9 20.8 23.6	125.3 133.8 133.8 139.0	127.5 133.5 135.0 139.6	130.6 134.4 135.5 141.0	132.9 134.7 137.3 141.2	129.1 134.1 135.4 140.2
Shopping centre (v44176102) 2008 2009 2010 2011	 	53.6 51.0 50.2 48.5	126.6 134.3 134.9 138.8	129.9 134.2 136.2 139.8	132.7 135.0 136.2 141.2	134.0 135.3 137.6 141.6	130.8 134.7 136.2 140.4
Total, industrial structures (v44176034) 2008 2009 2010 2011	24.8 19.5 16.4 15.4	 	128.4 137.9 138.1 142.8	131.8 137.8 139.3 143.6	134.9 138.8 139.5 144.4	136.5 139.0 141.0 144.6	132.9 138.4 139.5 143.8
Total, institutional structures (v44176035) 2008 2009 2010 2011	17.4 18.4 19.8 23.0	 	125.2 131.4 132.4 136.8	128.1 131.5 133.9 137.8	130.4 132.1 134.3 139.3	131.4 132.4 135.4 139.6	128.8 131.8 134.0 138.4

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) 2008	100.0		134.0	140.6	143.8	141.8	140.0
2009	100.0		140.7	140.0	139.6	139.6	140.0
2010	100.0	•••	141.9	144.6	145.3	146.2	144.5
2011	100.0		148.8	151.0	153.4	154.1	151.8
Total, commercial structures (v44176037)							
2008	52.2	100.0	133.3	139.3	142.7	140.4	138.9
2009	66.1	100.0	139.3	138.8	138.1	138.1	138.6
2010	55.8	100.0	140.5	143.1	144.0	144.7	143.1
2011	59.3	100.0	147.4	149.8	152.1	152.8	150.5
Office (v44176122)							
2008		47.1	132.4	137.8	141.3	139.1	137.6
2009		48.3	138.1	137.5	136.7	136.6	137.2
2010		54.4	139.0	141.7	142.2	143.0	141.5
2011		49.5	146.0	148.8	151.3	151.7	149.4
Warehouse (v44176127) 2008		12.5	105.0	142.7	146.4	143.1	142.0
2008		12.5	135.8 141.8	142.7	140.4	143.1	142.0
2010		13.8	141.6	145.3	146.3	147.4	140.6
2011		9.9	150.8	152.4	155.2	156.1	153.6
Shopping centre (v44176132)							
2008		40.4	134.4	141.2	144.3	142.3	140.6
2009		39.6	141.1	140.7	140.2	140.4	140.6
2010		31.8	142.6	145.1	146.3	147.0	145.2
2011		40.6	149.0	150.9	153.0	153.9	151.7
Total, industrial structures (v44176038)							
2008	3.1	•••	140.3	150.9	154.5	151.5	149.3
2009	4.0	•••	150.6	149.7	148.6	148.6	149.4
2010 2011	9.7 12.2	•••	151.2 158.6	153.8 160.2	154.5 163.2	155.2 163.9	153.7 161.5
	12.2		136.0	160.2	163.2	103.9	161.5
Total, institutional structures (v44176039)							
2008	44.7	***	134.2	141.2	144.0	142.4	140.4
2009	29.9		141.2	141.0	140.4	140.6	140.8
2010	34.5		142.7	145.6	146.3	147.3	145.5
2011	28.5		149.5	151.8	154.1	154.7	152.5

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) 2008 2009 2010 2011	100.0 100.0 100.0 100.0	 	138.4 144.6 141.1 145.9	146.5 142.9 142.5 148.0	149.2 141.6 142.9 149.0	147.0 140.9 143.2 150.0	145.3 142.5 142.4 148.2
Total, commercial structures (v44176041)							
2008 2009 2010 2011	58.1 61.6 63.7 61.4	100.0 100.0 100.0 100.0	137.7 143.2 139.6 144.3	145.0 141.5 140.8 146.4	147.8 140.0 141.3 147.6	145.6 139.3 141.6 148.5	144.0 141.0 140.8 146.7
Office (v44176152) 2008 2009 2010 2011	 	43.7 48.1 54.4 54.0	135.9 141.0 137.1 142.3	142.1 139.3 138.4 144.3	145.2 137.8 139.0 145.4	143.5 137.0 139.3 145.8	141.7 138.8 138.4 144.4
Warehouse (v44176157) 2008 2009 2010 2011	 	23.6 19.0 14.5 15.0	138.6 142.7 138.1 142.9	146.6 140.4 139.0 144.8	149.4 138.8 139.4 146.3	145.8 138.0 139.6 147.7	145.1 140.0 139.0 145.4
Shopping centre (v44176162) 2008 2009 2010 2011	 	32.7 32.9 31.1 31.0	138.9 146.2 143.4 147.5	147.1 144.7 144.8 149.6	149.7 143.5 145.2 150.8	147.9 143.0 145.4 152.3	145.9 144.4 144.7 150.0
Total, industrial structures (v44176042) 2008 2009 2010 2011	19.0 16.3 13.7 11.8	 	143.7 151.5 147.2 151.7	155.1 149.4 148.3 153.6	157.8 147.8 148.5 154.6	154.3 147.1 148.6 155.7	152.7 149.0 148.2 153.9
Total, institutional structures (v44176043) 2008 2009 2010 2011	22.9 22.1 22.6 26.8	 	136.1 142.5 140.2 145.2	143.5 141.5 141.9 147.2	145.7 140.3 142.3 148.0	144.8 140.0 142.9 148.8	142.5 141.1 141.8 147.3

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) 2008 2009 2010 2011	100.0 100.0 100.0 100.0	 	165.5 169.9 159.5 162.1	179.9 163.7 161.1 164.2	186.6 161.2 160.2 165.3	178.1 160.9 160.4 166.7	177.5 163.9 160.3 164.6
Total, commercial structures (v44176045)							
2008 2009 2010 2011	78.7 76.6 67.1 48.2	100.0 100.0 100.0 100.0	165.8 169.0 158.9 161.1	179.2 162.7 160.3 163.1	186.0 160.5 159.3 164.1	177.2 160.3 159.5 165.4	177.0 163.1 159.5 163.4
Office (v44176182) 2008		71.7	162.4	175.0	181.4	172.8	172.9
2009 2010 2011	 	71.1 66.3 44.5	165.5 157.0 159.0	173.0 159.8 158.7 160.9	158.5 157.5 161.9	158.2 157.9 163.1	160.5 157.8 161.2
Warehouse (v44176187)							
2008 2009 2010 2011	 	16.9 18.0 19.5 31.3	168.4 166.9 151.1 153.4	182.3 158.0 151.8 155.4	190.1 153.5 151.2 156.6	179.2 153.4 150.8 157.9	180.0 158.0 151.2 155.8
Shopping centre (v44176192)							
2008 2009 2010 2011	 	11.4 10.9 14.2 24.2	166.1 176.6 167.1 170.2	182.8 170.9 168.2 172.3	189.1 168.1 167.9 173.1	183.2 168.1 167.6 174.5	180.3 170.9 167.7 172.5
Total, industrial structures (v44176046) 2008	6.3	***	168.4	191.3	201.7	190,2	187.9
2009 2010 2011	5.7 5.0 8.6	 	178.3 161.9 165.5	168.3 163.5 167.5	164.0 162.7 169.9	163.8 162.2 171.5	168.6 162.6 168.6
Total, institutional structures (v44176047)							
2008 2009	15.0 17.7		162.7 171.2	178.6 166.6	183.3 162.9	177.6 162.6	175.5 165.8
2010 2011	27.9 43.2		161.0 164.7	163.1 166.9	162.8 168.0	163.1 169.4	162.5 167.2

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) 2008 2010 2011	100.0 100.0 100.0 100.0	 	164.4 156.7 150.6 158.9	175.1 151.4 155.6 160.7	179.7 150.8 156.8 162.2	170.2 148.4 157.0 163.5	172.4 151.8 155.0 161.3
Total, commercial structures (v44176049)							
2008 2009 2010 2011	71.0 66.0 63.2 62.0	100.0 100.0 100.0 100.0	164.9 156.2 150.7 158.7	174.5 151.4 155.3 160.5	179.1 150.9 157.0 161.8	169.8 148.2 157.0 163.0	172.1 151.7 155.0 161.0
Office (v44176212) 2008 2009 2010 2011	 	29.8 29.4 35.3 45.6	159.6 153.2 151.0 158.5	169.0 150.1 156.2 160.1	174.4 150.9 156.7 161.2	164.6 148.7 157.4 162.2	166.9 150.7 155.3 160.5
Warehouse (v44176217) 2008 2009 2010 2011	 	47.4 48.5 42.1 31.5	166.8 155.1 145.7 153.5	176.2 148.2 149.7 155.4	180.8 146.3 151.9 157.0	171.1 143.3 151.5 158.4	173.7 148.2 149.7 156.1
Shopping centre (v44176222) 2008 2009 2010 2011	 	22.8 22.1 22.6 22.9	165.2 160.7 159.5 168.3	175.5 158.0 164.1 170.2	179.3 159.1 166.4 171.5	171.6 156.7 166.1 172.8	172.9 158.6 164.0 170.7
Total, industrial structures (v44176050) 2008 2009 2010 2011	17.3 17.6 17.3 16.6	 	166.1 161.1 150.5 160.9	182.1 152.7 156.7 162.5	187.2 150.6 157.8 164.9	176.5 148.8 157.8 166.5	178.0 153.3 155.7 163.7
Total, institutional structures (v44176051) 2008	11.7		159.4	169.6	172.7	163.7	166.4
2009 2010 2011	16.4 19.5 21.4	 	153.3 150.3 157.6	150.1 155.2 159.6	150.5 155.3 160.7	148.1 156.1 162.1	150.5 154.2 160.0

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)							
2008	100.0		154.4	161.9	164.6	157.3	159.6
2009	100.0		140.4	138.7	132.6	132.3	136.0
2010	100.0		130.9	132.8	133.4	134.2	132.8
2011	100.0	•	136.0	137.5	138.6	139.5	137.9
Total, commercial structures (v44176053)							
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	131.0	134.8
2010	78.5	100.0	129.6	131.4	132.0	132.8	131.4
2011	75.8	100.0	134.5	136.1	137.0	138.0	136.4
Office (v44176242)					4500	.=	.=
2008		31.7	150.2	155.3	156.9	150.0	153.1
2009	•••	38.2	135.0	134.5	130.4	130.1	132.5
2010 2011		38.5 43.0	128.7 133.6	130.7 135.0	131.5 135.9	132.4 136.7	130.8 135.3
		43.0	133.0	133.0	133.9	130.7	133.3
Warehouse (v44176247) 2008		34.8	156.5	164.7	168.1	160.5	162.4
2009	•••	29.7	138.9	136.1	126.5	125.8	131.8
2010		28.5	124.1	125.7	126.5	127.4	125.9
2011		27.2	129.8	131.3	132.5	133.7	131.8
Character (::44470050)							
Shopping centre (v44176252) 2008		33.5	157.7	165.6	167.8	160.7	163.0
2009		32.1	145.7	144.3	138.7	138.5	141.8
2010		33.0	137.1	139.0	139.3	139.8	138.8
2011		29.8	141.6	143.4	144.3	145.2	143.6
Total, industrial structures (v44176054)							
2008	6.6		158.1	169.3	175.3	165.9	167.2
2009	4.8		144.7	139.5	132.1	131.4	136.9
2010	3.2		130.0	131.9	132.3	133.2	131.8
2011	3.2	•••	136.5	137.9	140.0	141.3	138.9
Total, institutional structures (v44176055)							
2008	19.9		153.7	161.6	164.5	157.4	159.3
2009	16.8	•••	143.2	141.9	136.9	136.8	139.7
2010	18.3		135.8	137.8	138.3	139.1	137.8
2011	21.0		141.0	142.7	143.6	144.7	143.0

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

	Weights ¹ (at 1997 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
		•	·	1997=100	·	<u> </u>
Total machinery and equipment						
(v41232130)	400.00	05.5	00.0	00.0	00.0	00.4
2008	100.00	85.5	86.3	88.9	99.8	90.1
2009 2010	100.00 100.00	102.0 90.2	97.5 89.4	93.2 90.1	91.1 88.9	95.9 89.6
2010	100.00	90.2 88.0	87.3	88.1	91.0	88.6
Total machinery and equipment; Domestic (v41232131)	100.00	00.0	07.3	00.1	91.0	00.0
2008	32.03	104.1	104.5	105.6	108.5	105.7
2009	32.03	109.7	109.3	108.0	107.7	108.7
2010	32.03	107.8	107.5	107.5	107.4	107.6
2011	32.03	108.3	108.2	108.4	108.6	108.4
Total machinery and equipment; Imported (v41232132)						
2008	67.97	76.7	77.8	81.0	95.7	82.8
2009	67.97	98.4	92.0	86.2	83.3	90.0
2010	67.97	81.9	80.9	81.8	80.2	81.2
2011 Crop and animal production (v41232133)	67.97	78.4	77.4	78.6	82.7	79.3
2008	4.07	94.6	95.7	99.2	113.1	100.6
2009	4.07	116.5	111.0	105.8	103.2	109.1
2010	4.07	102.5	101.6	102.9	102.2	102.3
2011	4.07	100.5	99.9	101.3	105.5	101.8
Forestry and logging (v41232136)						
2008	0.27	93.9	94.6	97.6	111.2	99.3
2009	0.27	114.8	108.9	103.7	100.7	107.0
2010	0.27	98.9	97.9	98.8	97.8	98.4
2011	0.27	96.2	96.1	98.1	102.9	98.3
Fishing, hunting and trapping						
(v41232139)						
2008	0.08	105.9	106.1	109.2	116.6	109.4
2009 2010	0.08 0.08	118.6 111.9	115.8 112.7	113.3 113.2	112.5 112.9	115.0 112.7
2010	0.08	112.8	112.7	114.4	116.3	114.1
Support activities for agriculture and forestry (v41232142)	0.00	112.0	112.0	117.7	110.3	117.1
2008	0.10	92.8	93.7	96.8	109.5	98.2
2009	0.10	112.8	108.0	103.2	101.0	106.2
2010	0.10	100.4	99.4	100.5	99.9	100.1
2011	0.10	99.1	98.4	99.7	103.3	100.1
Mines, quarries and oil wells (v41232145)						
2008	4.26	98.5	100.7	104.9	119.3	105.8
2009	4.26	122.8	116.8	111.6	108.6	115.0
2010 2011	4.26 4.26	107.3 104.4	106.3 104.0	107.0 105.9	105.7 110.4	106.6 106.2
Oil and gas extraction (v41232148)	4.20	104.4	104.0	105.9	110.4	100.2
2008	1.53	102.4	104.8	109.6	123.5	110.1
2009	1.53	127.0	120.9	115.2	112.1	118.8
2010	1.53	110.5	109.4	110.2	108.7	109.7
2011	1.53	107.2	106.7	108.7	112.9	108.9
Metal ore mining (v41232151)						
2008	0.83	96.0	98.0	101.9	115.8	102.9
2009	0.83	119.2	113.6	108.8	106.0	111.9
2010	0.83	104.9	104.0	104.8	103.4	104.3
2011	0.83	102.5	102.1	103.8	108.1	104.1
Coal, non-metallic mineral mining and quarrying (v41232154)	0.00	05.4	07.4	404.0	445.0	400 =
2008	0.62	95.4	97.4	101.3	115.8	102.5
2009	0.62	119.5	113.5	108.5	105.6	111.8
2010 2011	0.62 0.62	104.2 101.5	103.3 101.1	104.0 103.0	102.7 107.5	103.6 103.3
2011	0.02	101.0	101.1	100.0	107.5	100.3

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

	Weights ¹ (at 1997 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	Annua average
	_			1997=100		
Support activities for mining and oil and gas extraction (v41232157)						
2008	1.28	96.9	99.0	103.0	118.2	104.3
2009	1.28	121.7	115.5	110.5	107.7	113.8
2010	1.28	106.4	105.4	106.1	104.9	105.7
2011	1.28	103.6	103.4	105.4	110.2	105.6
Itilities (v41232160) 2008	3.55	90.6	92.7	97.3	111.3	98.0
009	3.55	114.3	108.7	103.9	100.8	106.9
010	3.55	99.8	99.2	100.2	98.4	99.
011	3.55	97.1	96.4	97.3	100.3	97.
construction (v41232163)						
008	3.54	90.3	91.3	94.6	108.7	96.
009 010	3.54 3.54	112.1 96.7	106.5 96.0	101.3 97.3	98.2 95.7	104. 96.
010	3.54	94.2	93.4	95.1	99.5	95.
II manufacturing (v41232166)	0.04	V-1.2	00.4	00.1	00.0	00.
008	22.34	91.1	92.4	95.7	107.8	96.
009	22.34	110.2	105.1	100.2	97.4	103.
010	22.34	96.3	95.7	96.7	95.1	95.
011	22.34	94.1	93.4	94.5	97.6	94.
ood and beverages (v41232169) 008	1.89	95.4	96.6	100.1	114.2	101.
009	1.89	117.0	111.0	105.2	102.0	108.
010	1.89	101.0	100.4	101.8	99.9	100.
011	1.89	98.7	97.7	98.9	102.5	99
ood manufacturing (v41232172)	. =0					
008	1.50	96.6	97.9	101.4	115.9	103 110
009 010	1.50 1.50	118.9 102.5	112.6 101.8	106.7 103.2	103.4 101.3	102
011	1.50	100.1	99.1	100.3	104.1	100
everage manufacturing (v41232175)	1.00		00	100.0		
008	0.39	90.7	91.7	94.8	107.4	96.
009	0.39	109.8	104.5	99.5	96.7	102.
010	0.39	95.1	95.1	96.0	94.3	95.
011	0.39	93.4	92.5	93.6	96.4	94.
obacco manufacturing (v41232178) 008	0.12	75.6	76.4	78.9	90.0	80.
009	0.12	92.1	87.2	82.6	79.9	85.
010	0.12	78.6	78.1	78.8	77.2	78.
011	0.12	76.0	75.0	75.7	78.4	76.
extile and textile product mills						
(v41232181)	0.42	04.7	02.0	06.0	00.2	07
008 009	0.42	81.7 101.8	83.0 96.0	86.3 90.7	99.2 87.6	87. 94.
010	0.42	86.4	85.5	86.0	84.3	85
011	0.42	82.6	81.8	82.8	86.0	83
Clothing manufacturing (v41232184)						
008	0.15	82.2	83.2	85.9	98.3	87.
009	0.15	100.2	94.7	89.5	86.5	92
010	0.15	84.6	84.2	85.6	84.0	84
011 eather and allied product	0.15	82.9	81.8	82.8	85.6	83.
manufacturing (v41232187)						
008	0.03	84.0	84.9	87.5	99.6	89.
009	0.03	101.6	96.5	91.5	88.8	94
010	0.03	87.0	86.7	87.7	86.0	86
011	0.03	85.4	84.4	85.4	88.1	85
/ood product manufacturing						
(v41232190) 008	1.52	91.9	93.5	97.4	112.0	98
009	1.52	115.1	108.7	102.9	99.5	106
010	1.52	98.2	97.4	98.7	96.9	97
011	1.52	95.3	94.4	96.0	99.8	96
aper manufacturing (v41232193)						
008	3.09	98.8	100.6	104.2	115.2	104
009	3.09	117.5	112.7	108.3	105.7	111
010 011	3.09 3.09	105.1 103.4	104.4 102.7	105.5 103.6	104.1 106.7	104 104
.011	3.09	103.4	102.7	103.0	100.7	104

Table 8-1 – continued

Machinery and equipment price indexes, by industry of purchase

	Weights ¹ (at 1997 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Printing and related support activities (v41232196)						
2008	0.42	83.1	83.9	86.5	98.9	88.1
2009	0.42	102.2	97.2	92.1	89.3	95.2
2010	0.42	88.3	86.6	87.3	85.5	86.9
2011	0.42	84.7	83.7	84.8	87.6	85.2
Petroleum and coal products manufacturing (v41232199)						
2008	0.38	83.1	84.2	87.2	98.8	88.3
2009	0.38	100.6	95.2	90.4	87.6	93.5
2010	0.38	86.0	85.4	86.4	84.8	85.6
2011 Chemical manufacturing (v41232202)	0.38	84.0	83.0	84.1	86.8	84.5
2008	1.62	103.0	103.9	107.0	117.9	108.0
2009	1.62	120.2	115.6	111.3	108.7	114.0
2010	1.62	107.6	106.7	107.7	106.2	107.0
2011	1.62	105.9	105.3	106.3	109.4	106.7
Plastic and rubber products manufacturing (v41232205)						
2008	1.09	84.1	85.2	88.1	102.1	89.9
2009	1.09	104.1	98.0	92.2	88.8	95.8
2010	1.09	86.6	86.2	87.4	85.8	86.5
2011 Non-metallic mineral product	1.09	84.4	83.2	84.4	87.6	84.9
manufacturing (v41232208)						
2008	0.56	90.5	91.7	94.9	108.2	96.3
2009	0.56	110.4	104.6	99.4	96.4	102.7
2010	0.56	94.9	94.5	95.6	94.0	94.8
2011	0.56	93.0	92.1	93.2	96.4	93.7
Primary metal and fabricated metal product manufacturing (v41232211)						
2008	3.46	87.3	88.5	91.8	103.1	92.7
2009	3.46	105.3	100.1	95.2	92.3	98.2
2010	3.46	91.3	90.6	91.4	89.9	90.8
2011 Machinery manufacturing (v41232214)	3.46	88.9	88.4	89.6	92.5	89.8
2008	0.90	92.2	92.7	95.0	102.8	95.7
2009	0.90	105.9	104.1	101.4	100.0	102.8
2010	0.90	99.4	99.1	99.5	98.6	99.2
2011	0.90	98.3	97.9	98.5	100.0	98.7
Computer, electronic and electrical						
product manufacturing (v41232217)						
2008	1.19	77.3	77.9	80.4	92.1	81.9
2009 2010	1.19 1.19	94.6 82.0	89.9 81.9	85.3 82.9	82.7 81.0	88.1 82.0
2010	1.19	79.7	78.6	79.4	82.1	80.0
Transportation equipment manufacturing (v41232220)	1.13	75.7	70.0	73.4	02.1	00.0
2008	5.08	91.7	93.2	96.8	109.3	97.8
2009	5.08	111.6	106.7	101.7	98.6	104.6
2010	5.08	97.5	97.1	98.0	96.3	97.2
2011	5.08	95.3	94.8	96.1	99.1	96.3
Furniture and related product manufacturing (v41232223)						
2008	0.26	83.7	84.7	87.4	100.0	89.0
2009	0.26	102.1	96.6	91.4	88.3	94.6
2010	0.26	86.3	85.9	86.9	85.2	86.1
2011	0.26	84.1	83.1	84.1	87.0	84.6
Miscellaneous manufacturing (v41232226)						
2008	0.16	76.3	77.0	79.5	89.7	80.6
2009	0.16	91.6	87.2	82.9	80.6	85.6
2010	0.16	79.5	79.1	79.8	78.4	79.2
2011	0.16	77.7	76.8	77.5	79.9	78.0

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

	Weights ¹ (at 1997 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Frade (v41232229)	0.20	04.4	04.6	96 F	95.1	97.6
2008 2009	8.38 8.38	84.1 96.8	84.6 93.3	86.5 89.8	95.1 88.2	87.6 92.0
2010	8.38	87.6	86.9	87.3	86.4	87.1
2011	8.38	86.3	85.8	86.3	88.3	86.7
Wholesale trade (v41232232)	4.22	00.0	00.0	04.6	02.0	05.6
2008 2009	4.32 4.32	82.3 94.7	82.8 91.3	84.6 87.9	92.9 86.3	85.6 90.0
2010	4.32	85.6	84.8	85.2	84.4	85.0
2011	4.32	84.2	83.6	84.2	86.3	84.6
Retail trade (v41232235)	4.00	00.4	00.5	00.0	07.4	00.0
2008 2009	4.06 4.06	86.1 99.1	86.5 95.4	88.6 91.8	97.4 90.2	89.6 94.1
2010	4.06	89.7	89.2	89.5	88.6	89.2
2011	4.06	88.6	88.1	88.6	90.4	88.9
ransportation (excluding pipeline transportation) (v41232238)						
2008	7.66	98.3	98.8	101.2	114.4	103.2
2009 2010	7.66 7.66	117.2 103.8	111.0 102.9	106.2 104.0	103.9 103.1	109.6 103.4
011	7.66	102.1	101.6	102.7	106.3	103.4
Pipeline transportation (v41232241)						
008	1.18	97.6	98.8	102.5	115.2	103.5
0009 010	1.18	118.8	113.8	109.2	106.2	112.0 104.9
010 011	1.18 1.18	105.5 103.1	104.6 102.5	105.6 103.6	103.9 107.2	104.9
Varehousing and storage (v41232244)	1.10	100.1	102.0	100.0	107.2	104.1
008	0.26	98.5	100.2	104.3	115.1	104.5
009	0.26	117.8	114.0	109.9	107.8	112.4
010 011	0.26 0.26	106.9 105.9	106.2 105.9	106.9 107.1	105.6 109.9	106.4 107.2
inance, insurance and real estate (v41232247)	0.20	103.9	103.9	107.1	109.9	107.2
2008	19.90	78.6	78.8	80.7	91.2	82.3
009	19.90	92.9	88.6	84.5	83.3	87.3
010 011	19.90 19.90	82.2 79.6	81.0 78.8	81.3 79.3	80.4 82.2	81.2 80.0
inance and insurance (v41232250)	19.90	73.0	70.0	73.3	02.2	00.0
008	14.29	78.5	78.8	80.6	90.6	82.1
009	14.29	92.2	88.2	84.2	83.1	86.9
010	14.29	82.1	80.9	81.2	80.4	81.2
011 Real estate and rental and leasing services (v41232253)	14.29	79.7	79.0	79.5	82.2	80.1
008	5.61	78.6	78.9	80.9	92.8	82.8
009	5.61	94.4	89.7	85.1	83.9	88.3
010 011	5.61	82.6	81.3	81.7	80.6	81.5
rivate education services	5.61	79.3	78.4	78.9	82.4	79.8
(v41232256) 2008	0.12	71.1	71.7	73.8	83.7	75.1
2009	0.12	86.1	81.7	73.6 77.4	75.1	80.1
2010	0.12	74.0	73.1	73.7	72.3	73.3
011	0.12	71.0	70.0	70.5	73.0	71.1
Education services (excluding private), health care and social assistance (v41232259)						
2008	2.09	81.3	82.0	83.9	93.0	85.1
009	2.09	95.5	91.7	87.8	85.8	90.2
010 011	2.09	85.1	84.6	85.0	84.1	84.7
011 Iniversities (v41232262)	2.09	83.9	83.1	83.7	85.8	84.1
008	0.70	75.1	75.6	77.2	85.3	78.3
009	0.70	87.4	84.2	80.6	78.9	82.8
2010 2011	0.70 0.70	78.2 76.8	77.5 76.0	77.9 76.5	76.8 78.2	77.6 76.9

Table 8-1 – continued

Machinery and equipment price indexes, by industry of purchase

	Weights ¹ (at 1997 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Health care (excluding hospitals) and social assistance (v41232265)						
2008	0.35	83.5	84.1	85.9	94.6	87.0
2009	0.35	97.2	93.9	90.2	88.5	92.4
2010	0.35	87.8	87.1	87.5	86.5	87.2
2011	0.35	86.9	86.1	86.9	88.7	87.1
Hospitals (v41232268)	4.04	04.0	05.5	07.0	07.0	00.0
2008 2009	1.04 1.04	84.8 100.4	85.5 96.1	87.8 91.8	97.6 89.6	88.9 94.5
2010	1.04	88.8	88.4	89.0	88.2	88.6
2011	1.04	87.7	86.8	87.6	90.0	88.0
Other services (excluding public administration) (v41232271)					-	
2008	16.39	74.8	75.2	76.8	84.8	77.9
2009	16.39	86.5	83.0	79.6	77.9	81.8
2010	16.39	77.1	76.3	76.6	75.5	76.4
2011	16.39	74.9	74.0	74.5	76.4	75.0
Information and cultural industries (v41232274)						
2008	8.04	73.6	74.1	75.5	82.7	76.5
2009	8.04	84.2	80.8	77.7	76.0 70.7	79.7
2010 2011	8.04 8.04	75.3 73.0	74.5 72.0	74.8 72.4	73.7 74.1	74.6 72.9
Professional, scientific and technical	0.04	75.0	72.0	72.4	74.1	12.5
services (v41232277) 2008	3.42	71.5	71.9	73.5	81.5	74.6
2009	3.42	83.2	79.8	76.3	74.6	78.5
2010	3.42	73.8	72.9	73.3	72.2	73.0
2011	3.42	71.9	71.1	71.5	73.3	72.0
Management of companies and enterprises (v41232280)						
2008	0.34	74.1	74.5	75.7	82.7	76.8
2009	0.34	84.5	82.1	79.0	77.8	80.8
2010	0.34	77.1 76.7	76.4	76.6	75.8 77.6	76.5
2011 Administrative and support and waste	0.34	76.7	76.0	76.4	77.6	76.7
management (v41232283) 2008	1.24	63.2	63.5	64.7	71.9	65.8
2009	1.24	73.3	70.2	66.9	65.3	68.9
2010	1.24	64.6	63.7	64.0	63.0	63.8
2011	1.24	62.8	62.0	62.1	63.7	62.6
Public education services (v41232286)						
2008	0.71	84.0	84.9	87.2	97.6	88.4
2009 2010	0.71 0.71	100.6 89.0	96.5 88.0	92.1 88.6	90.0 87.4	94.8 88.2
2011	0.71	87.0	86.0	86.8	89.2	87.2
Arts, entertainment and recreation	•					
(v41232289)						
2008	0.51	84.2	84.7	86.6	94.4	87.5
2009	0.51	96.3	92.9	89.7	88.2	91.8
2010 2011	0.51 0.51	87.5 85.8	87.0 85.1	87.3 85.6	86.2 87.4	87.0 86.0
Accommodation and food services (v41232292)	0.51	00.0	03.1	00.0	07.4	00.0
2008	0.62	93.6	94.5	97.1	106.4	97.9
2009	0.62	108.8	104.6	101.0	99.0	103.4
2010	0.62	98.2	97.7	97.9	96.7	97.6
2011	0.62	95.6	95.1	96.1	98.4	96.3
Other services (v41232295)	4 54	00.7	92.0	05.0	06.0	00.0
2008 2009	1.51 1.51	82.7 98.1	83.0 93.7	85.0 89.4	96.3 88.1	86.8 92.3
2010	1.51	86.9	95.7 85.7	86.0	85.1	85.9
2011	1.51	83.9	83.1	83.6	86.9	84.4
Public administration (v41232298)						
2008	5.81	79.2	79.9	81.7	90.4	82.8
2009	5.81	92.2	89.4	85.8	84.1	87.9
2010	5.81 5.81	83.5 80.6	82.7 79.7	83.4 80.2	82.6 82.2	83.0 80.7
2011	5.81	80.6	79.7	80.2	82.2	8

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

	Weights ¹ (at 1997 prices)	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average				
		1997=100								
Federal government public administration (v41232301)										
2008	3.07	76.4	77.1	79.1	87.9	80.1				
2009	3.07	89.6	86.6	83.1	81.2	85.1				
2010	3.07	80.7	80.0	80.7	79.8	80.3				
2011	3.07	77.9	77.0	77.6	79.5	78.0				
Provincial and territorial public administration (v41232304)										
2008	1.32	83.8	84.5	85.7	93.1	86.8				
2009	1.32	94.2	92.6	89.4	88.2	91.1				
2010	1.32	87.8	86.9	87.5	87.2	87.4				
2011	1.32	84.8	83.9	84.3	85.8	84.7				
Local, municipal and regional public administration (v41232307)										
2008	1.42	81.0	81.7	83.8	93.5	85.0				
2009	1.42	95.8	92.2	88.3	86.3	90.6				
2010	1.42	85.6	84.6	85.3	84.3	85.0				
2011	1.42	82.6	81.6	82.1	84.6	82.7				

Note(s): See "Data quality, concepts and methodology — Machinery and equipment price indexes" section. Source(s): CANSIM table number 327-0042

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

	Input-Output W-Level ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Office furniture (v41232346)						
2008	2050	104.3	105.0	107.7	113.2	107.6
2009	2050	115.7	112.6	110.5	109.2	112.0
2010 2011	2050 2050	109.0 108.5	108.5	108.6 109.6	107.7 110.0	108.4 109.0
Commercial and institutional furniture (v41232349)	2050	108.5	107.7	109.6	110.0	109.0
2008	2069	114.3	115.3	117.6	121.4	117.2
2009	2069	122.1	120.6	118.7	118.1	119.9
2010	2069	116.9	116.4	116.6	116.3	116.6
2011	2069	115.9	115.8	116.4	117.4	116.4
Metal tanks (v41232355)						
2008	2730	160.4	160.9	164.0	166.0	162.8
2009	2730	165.5	163.5	162.4	162.0	163.4
2010 2011	2730 2730	160.2 162.8	156.9 164.0	157.7 164.2	157.8 164.7	158.2 163.9
Tool accessories (v41232379)	2/30	102.8	164.0	104.2	104.7	163.9
2008	2962	91.5	92.5	94.7	104.6	95.8
2009	2962	106.3	102.0	97.8	95.6	100.4
2010	2962	94.8	94.3	95.1	93.6	94.4
2011	2962	92.4	92.2	93.7	96.2	93.6
Crawler tractors (v41232415)						
2008	31493	96.7	98.3	102.6	119.5	104.3
2009	31493	124.4	117.4	110.6	106.8	114.8
2010	31493	105.4	103.8	104.7	102.6	104.1
2011	31493	102.2	101.6	104.1	109.0	104.2
Other agricultural machinery (v41232418)	0.450	400.0	400 =	407.4	400.4	400.0
2008	3150	100.8	102.5	107.4	122.4	108.3
2009 2010	3150 3150	127.2 110.9	120.7 110.1	115.0 111.9	111.6	118.6
2010	3150	100.9	109.1	110.9	111.5 115.3	111.1 111.3
Mechanical power transmission	3130	109.7	109.1	110.9	113.3	111.3
equipment (v41232421)						
2008	3162	99.7	102.0	111.6	131.8	111.3
2009	3162	138.5	130.5	122.9	118.5	127.6
2010	3162	117.5	116.0	117.6	115.7	116.7
2011	3162	114.3	112.8	115.3	121.8	116.0
Pumps, compressors, fans and blowers (v41232424)						
2008	3170	110.9	111.7	115.0	127.7	116.3
2009	3170	131.5	126.2	121.3	118.1	124.3
2010	3170	117.5	116.5	117.9	115.9	117.0
2011	3170	114.4	114.0	115.5	120.2	116.0
Conveyors, elevators and hoisting machinery (v41232427)						
2008	3180	107.6	109.6	114.5	126.0	114.4
2009	3180	128.3	124.2	120.3	118.4	122.8
2010	3180	118.0	117.2	118.0	116.7	117.5
2011	3180	117.2	117.2	118.1	120.5	118.2
Industrial trucks and material handling equipment (v41232430)						
2008	3190	97.2	100.5	107.8	119.6	106.3
2009	3190	122.3	118.9	114.1	111.3	116.6
2010	3190	108.8	107.5	107.6	106.2	107.5
2011	3190	105.6	106.6	107.6	110.2	107.5
Fans and air circulation units, not industrial (v41232433)	2222	co <i>i</i>		07.0		a= -
2008	3200	82.4	82.4	85.2	98.7	87.2
2009	3200	111.1	103.3	97.7	93.0	101.3
2010	3200	92.2	91.2	92.1	89.1	91.2
2011	3200	92.6	91.0	91.0	95.1	92.4

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)						
2008	3211	97.8	99.0	104.0	118.4	104.8
2009	3211	122.1	116.2	110.8	108.0	114.3
2010	3211	107.5	107.3	108.1	106.2	107.3
2011	3211	104.5	103.4	104.6	108.7	105.3
Other general purpose machinery						
(v41232442)						
2008	3213	84.5	85.7	88.8	103.5	90.6
2009	3213	105.5	99.0	93.0	89.4	96.7
2010	3213	87.0	86.7	87.9	86.0	86.9
2011	3213	84.4	83.2	84.4	87.9	85.0
Industrial furnaces, kilns and ovens (v41232445)						
2008	3220	96.6	97.7	100.5	111.9	101.7
2009	3220	114.4	109.2	105.1	102.6	107.8
2010	3220	101.9	101.2	102.2	100.5	101.4
2011	3220	100.4	100.4	101.4	104.5	101.7
Construction machinery (v41232448)	00044	00.4	00.0	00.0	440.0	05.0
2008	32311	88.1	89.3	93.0	110.3	95.2 105.0
2009 2010	32311 32311	114.8 94.0	107.1 92.7	100.9 93.4	97.4 92.7	93.2
2010	32311	89.8	89.5	92.3	99.3	92.7
Mining and oil and gas field machinery (v41232451)	02011	00.0	00.0	02.0	00.0	02.7
2008	32312	110.3	114.0	119.7	134.4	119.6
2009	32312	137.6	131.5	126.3	123.4	129.7
2010	32312	122.6	121.6	122.0	120.4	121.6
2011 Motel working machinery (v41232457)	32312	119.5	119.3	121.3	125.4	121.4
Metal working machinery (v41232457) 2008	3233	86.7	88.0	91.2	102.1	92.0
2009	3233	104.3	99.2	94.2	91.4	97.3
2010	3233	90.2	89.5	90.3	88.9	89.7
2011	3233	87.6	87.1	88.3	91.4	88.6
Other industry specific machinery (v41232460)						
2008	3234	87.8	88.9	92.1	106.3	93.8
2009	3234	108.9	102.8	97.2	93.8	100.7
2010	3234	92.2	91.7	93.0	91.1	92.0
2011	3234	89.4	88.3	89.5	93.0	90.0
Service industry machinery (v41232463) 2008	3235	111.2	112.2	117.0	127.7	117.0
2009	3235	130.2	126.6	123.5	120.9	125.3
2010	3235	119.9	119.3	120.2	119.0	119.6
2011	3235	118.5	117.1	117.9	120.6	118.5
Air conditioning and refrigeration equipment, commercial and						
transport (v41232469) 2008	3262	83.7	85.1	88.8	101.0	89.6
2008	3262 3262	83.7 104.0	97.9	88.8 92.9	101.0 89.5	89.6 96.1
2010	3262	87.9	93.3	93.6	91.6	91.6
2011	3262	90.5	90.3	91.8	95.8	92.1
Computers and peripherals equipment such as terminals, printers and	0202	66.6	00.0	00	55.5	02
storage devices (v41232478)	2204	26.0	26.7	27.5	40.0	20.0
2008 2009	3291 3291	36.8 43.7	36.7 40.1	37.5 37.0	43.3 35.0	38.6 39.0
2010	3291	43.7 34.5	33.6	33.9	35.0 32.6	33.6
2010	3291	31.2	30.1	29.7	31.2	30.6
Automobiles, excluding passenger vans (v41232493)	0201	01.2	00.1	20.7	01.2	00.0
2008	33401	72.2	72.2	74.4	87.4	76.6
2009	33401	88.9	83.6	78.4	77.8	82.2
2010	33401	76.0	74.3	74.4	73.4	74.5
2011	33401	71.7	70.9	71.1	75.1	72.2

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)						
2008	33402	74.2	74.2	76.1	87.6	78.0
2009	33402	88.9	84.2	79.8	79.1	83.0
2010	33402	77.4	75.8	75.8	74.8	76.0
2011 Trucks, road tractors and chassis (v41232499)	33402	73.2	72.3	72.5	75.8	73.4
2008	3350	78.0	77.7	77.9	94.0	81.9
2009	3350	95.7	91.0	85.6	84.2	89.1
2010	3350	83.5	82.1	82.8	81.9	82.6
2011	3350	79.8	78.4	79.1	84.2	80.4
Buses and chassis (v41232502)						
2008	3360	115.1	118.5	124.6	143.2	125.4
2009	3360	146.6	137.6	129.9	125.6	134.9
2010	3360	124.1	122.5	123.6	121.1	122.8
2011 Commercial trailers and semi-trailers (v41232514)	3360	118.7	117.4	118.9	124.2	119.8
2008	3392	100.8	100.1	102.9	111.4	103.8
2009	3392	112.2	107.5	104.1	101.1	106.2
2010	3392	103.0	102.4	103.5	102.6	102.9
2011 Broadcasting and radio communications	3392	103.2	103.5	103.4	103.4	103.4
equipment (v41232559)	0500	04.4	05.0	07.5	70.0	00.0
2008	3599	64.4	65.2	67.5	78.6	68.9
2009 2010	3599 3599	80.5 67.7	75.6 66.6	71.3 67.7	68.7 66.1	74.0 67.0
2010	3599	64.3	62.9	63.8	65.9	64.2
Welding machinery and equipment (v41232565)	3333	04.3	02.3	00.0	05.9	04.2
2008	3650	109.6	112.1	116.6	128.4	116.7
2009	3650	130.8	126.2	121.6	118.8	124.4
2010	3650	117.7	118.1	119.0	116.6	117.8
2011	3650	116.6	117.7	119.7	122.9	119.2
Power generation and marine propellers, non-electric (v41232568)						
2008	3661	97.5	101.9	110.8	133.6	111.0
2009	3661	139.9	131.4	126.0	120.9	129.6
2010	3661	119.6	118.1	119.5	117.3	118.6
2011 Industrial electric equipment, including safety (v41232577)	3661	115.2	114.1	114.9	118.3	115.6
2008	3689	101.2	103.1	108.1	124.3	109.2
2009	3689	128.0	121.0	115.0	111.9	119.0
2010	3689	109.9	109.1	110.4	108.3	109.4
2011 Laboratory and scientific instruments	3689	106.1	105.7	107.1	110.6	107.4
and flight simulators (v41232589)	4989	ດລວ	04.2	07.5	1126	00.4
2008 2009	4989 4989	93.2 117.0	94.3 111.0	97.5 105.0	112.6 101.7	99.4 108.7
2010	4989 4989	99.8	98.7	99.7	97.9	99.0
2010	4989	95.3	94.2	95.4	99.2	96.0
Measuring and controlling instruments (v41232592)	1000	00.0	01.2	00.1	00.2	00.0
2008	4999	88.3	89.1	92.3	106.9	94.2
2009	4999	111.0	104.8	99.1	95.7	102.6
2010	4999	94.8	93.5	94.5	92.4	93.8
2011	4999	91.2	90.2	91.7	95.3	92.1
Software products development (v41232625)						
2008	5751	91.9	92.4	93.1	97.5	93.7
2009	5751	99.6	100.0	97.7	97.9	98.8
2010	5751 5751	97.9	97.3	97.4	97.5	97.5
2011	5751	100.3	99.9	100.1	100.1	100.1

W-Level is the working level of commodity aggregation used in the System of National Accounts Input-Output tables.
 Note(s): See "Data quality, concepts and methodology — Machinery and equipment price indexes" section.
 Source(s): CANSIM table number 327-0041

Table 9 **Electric utility construction price indexes**

	2005	2006	2007	2008	2009	2010	2011	
	1992=100							
Distribution systems (v735224)	133.6	142.4	148.8	150.3	151.1	154.8	159.3	
Total direct costs (v735225)	134.2	144.2	150.7	151.9	150.7	154.5	158.9	
Materials (v735226)	138.2	155.0	165.0	167.6	167.5	169.8	171.4	
Poles, towers and fixtures (v735227)	147.0	152.4	159.1	161.9	165.8	166.6	168.7	
Overhead conductors (v735231)	126.1	149.0	154.6	147.6	137.5	148.3	151.7	
Street lighting systems and water heaters (v735234)	156.3	156.2	160.8	165.2	164.5	162.4	162.7	
Distribution systems equipment (v735238)	132.4	158.7	173.9	179.6	181.0	182.2	183.2	
Labour (v735241)	125.3	127.5	130.3	127.7	127.2	132.8	141.1	
Construction equipment (v735242)	157.7	160.0	160.0	173.8	159.1	163.0	165.8	
Construction indirects (v735247)	130.4	132.6	138.4	141.4	153.4	156.8	161.4	
Transmission line systems (v735250)	130.9	136.2	142.6	148.8	149.7	150.7	153.7	
Transmission line systems less interest foregone during construction (v735252)	132.6	137.9	144.4	150.9	151.9	153.0	156.0	
Transmission lines (v735255)	136.7	142.4	148.0	151.2	150.2	152.7	158.2	
Poles, towers, fixtures and overhead conductors (v735257)	139.6	145.9	150.9	153.7	150.4	152.9	158.9	
Materials (v735258)	147.8	157.4	164.9	169.6	163.4	165.9	171.7	
Installation labour (v735267)	125.3	127.5	130.3	127.7	127.2	132.8	141.1	
Installation equipment (v735268)	142.9	144.6	144.7	154.0	156.1	149.2	149.8	
Construction indirects (v735278)	121.3	123.5	128.9	131.0	140.5	143.4	147.6	
Transmission line less interest foregone during construction (v735283)	138.6	144.4	150.0	153.5	152.5	155.1	160.8	
Substations (v735284)	127.7	132.6	139.5	147.5	149.5	149.6	151.1	
Main station building (v735286)	147.6	156.2	167.4	183.6	178.0	177.2	181.2	
Support structures and fixtures (v735294)	139.5	141.4	144.5	156.5	152.5	155.0	156.7	
Station equipment (v735304)	123.8	129.4	136.5	143.7	145.8	144.9	145.3	
Equipment (v735305)	124.1	130.3	138.2	145.7	147.3	145.3	145.0	
abour (v735310)	122.4	125.5	129.4	135.1	139.7	143.3	146.3	
Construction indirects (v735311)	120.9	123.0	128.6	131.1	140.8	143.7	147.6	
Substations less interest foregone during construction (v735316)	129.2	134.3	141.3	149.4	151.5	151.8	153.3	

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)	
	1997=100			
Total engineering (A=v92715 B=v92765 C=v92815) 2006 2007 2008 2009 2010	127.0 132.2 135.2 135.8 142.5	123.8 127.2 131.1 131.0	102.6 103.9 103.2 103.7	
Buildings (A=v92716 B=v92766 C=v92816) 2006 2007 2008 2009 2010	125.8 129.6 131.4 128.5 140.0	123.0 126.6 128.2 129.0	102.3 102.4 102.5 99.6	
Transportation (A=v92717 B=v92767 C=v92817) 2006 2007 2008 2009 2010	120.4 125.2 128.8 134.3 139.9	124.3 128.0 130.7 131.7	96.8 97.8 98.4 101.9	
Municipal services (A=v92718 B=v92768 C=v92818) 2006 2007 2008 2009 2010	124.9 130.6 134.3 135.5 144.5	122.4 126.6 130.4 131.1	102.2 103.3 103.2 103.5	
Environmental services (A=v92719 B=v92769 C=v92819) 2006 2007 2008 2009 2010	111.2 112.0 121.2 122.8 122.2	119.9 122.7 126.6 126.4	92.7 91.3 95.7 97.1	
Industrial services (A=v92720 B=v92770 C=v92820) 2006 2007 2008 2009 2010	126.4 132.5 134.9 134.0 140.0	124.4 127.2 131.6 130.9	101.7 104.2 102.6 102.4	
Mining, metallurgy and primary metals (A=v92721 B=v92771 C=v92821) 2006 2007 2008 2009 2010	129.5 136.5 142.2 143.2 152.1	119.7 123.4 129.0 129.5	108.0 110.4 110.0 110.4	
Pulp and paper (A=v92722 B=v92772 C=v92822) 2006 2007 2008 2009 2010	129.1 130.4 133.2 124.2 127.4	118.4 119.7 123.9 121.3 	109.2 109.0 107.7 102.5	
Oil, petroleum and natural gas (A=v92723 B=v92773 C=v92823) 2006 2007 2008 2009 2010	130.9 135.4 138.4 132.0 137.8	129.9 133.6 138.3 135.2	100.9 101.5 100.2 97.8	
Power generation and transmission (A=v92724 B=v92774 C=v92824) 2006 2007 2008 2009 2010	117.5 123.9 124.3 137.0 139.6	122.2 123.6 128.0 130.8	96.2 100.3 97.1 104.8	

Table 10-1 - continued $\textbf{Consulting engineering services price indexes by market and by field of specialization} \\ \textbf{--Canada}$

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Other industrial services (A=v92725 B=v92775 C=v92825) 2006 2007 2008 2009 2010	124.0 135.4 135.1 137.6 145.1	127.1 130.2 133.0 133.5	97.5 103.9 101.5 103.0
Other engineering services (A=v92726 B=v92776 C=v92826) 2006 2007 2008 2009	158.5 165.1 166.0 171.9 174.4	127.8 132.8 138.7 138.3	124.0 124.3 119.6 124.2
Foreign Total engineering (A=v92763 B=v92813 C=v92863) 2006 2007 2008 2009 2010	109.7 118.2 121.3 129.1 129.2	121.1 128.1 133.0 134.0 	90.4 92.0 91.0 96.2
Canada and Foreign Total engineering (A=v92764 B=v92814 C=v92864) 2006 2007 2008 2009 2010	123.1 129.1 132.2 134.4 139.9	123.3 127.5 131.6 131.7	99.9 101.3 100.5 102.1

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) 2006 2007 2008 2009 2010	121.5 126.3 127.7 131.7	126.1 129.7 133.6 134.2 	96.5 97.5 95.8 98.3
Buildings (A=v92728 B=v92778 C=v92828) 2006 2007 2008 2009 2010	108.8 114.8 117.4 121.0	125.4 128.2 130.1 132.2	86.8 89.6 90.3 91.5
Transportation (A=v92729 B=v92779 C=v92829) 2006 2007 2008 2009 2010	133.9 144.6 143.5 163.0 	125.2 130.3 134.2 135.5 	107.0 111.0 107.0 120.4
Municipal services (A=v92730 B=v92780 C=v92830) 2006 2007 2008 2009 2010	116.0 107.3 104.0 109.8 	130.4 134.3 137.9 140.4 	89.0 80.0 75.5 78.2
Environmental services (A=v92731 B=v92781 C=v92831) 2006 2007 2008 2009 2010	80.7 84.6 89.9 90.0	127.6 130.2 134.0 135.4	63.0 64.7 66.8 66.2
Industrial services (A=v92732 B=v92782 C=v92832) 2006 2007 2008 2009 2010	127.3 133.4 136.2 135.1	124.9 127.9 132.5 131.7	102.0 104.4 102.9 102.7

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) 2006 2007 2008 2009 2010	123.9 127.5 130.0 129.5 	117.6 119.6 123.6 122.5	105.3 106.6 105.1 105.7
Buildings (A=v92734 B=v92784 C=v92834) 2006 2007 2008 2009 2010	115.5 118.4 119.1 119.0	111.1 111.8 113.5 113.1 	104.0 105.9 105.0 105.2
Transportation (A=v92735 B=v92785 C=v92835) 2006 2007 2008 2009 2010	110.5 112.0 118.1 123.2	118.9 121.3 123.0 124.6	92.8 92.2 95.9 98.7
Municipal services (A=v92736 B=v92786 C=v92836) 2006 2007 2008 2009 2010	115.9 116.7 121.7 123.9 	108.1 108.0 113.3 113.5	107.2 108.0 107.4 109.2
Environmental services (A=v92737 B=v92787 C=v92837) 2006 2007 2008 2009 2010	109.7 111.4 117.3 121.8	115.7 116.8 118.4 118.2	94.8 95.3 99.0 103.0
Industrial services (A=v92738 B=v92788 C=v92838) 2006 2007 2008 2009	123.7 129.7 132.0 133.8	122.0 124.3 128.8 129.0	101.5 104.4 102.6 103.8

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) 2006 2007 2008 2009 2010	122.0 127.8 131.3 132.0	121.4 125.0 128.2 128.3 	100.5 102.3 102.4 102.9
Buildings (A=v92740 B=v92790 C=v92840) 2006 2007 2008 2009 2010	120.2 125.7 128.7 128.5 	121.0 125.5 126.8 127.6	99.3 100.1 101.5 100.7
Transportation (A=v92741 B=v92791 C=v92841) 2006 2007 2008 2009 2010	106.2 110.4 116.4 120.6	118.7 122.7 126.2 126.5	89.4 90.0 92.2 95.3
Municipal services (A=v92742 B=v92792 C=v92842) 2006 2007 2008 2009 2010	105.5 111.8 112.7 110.6	118.8 123.3 125.9 125.7	88.8 90.7 89.5 88.0
Environmental services (A=v92743 B=v92793 C=v92843) 2006 2007 2008 2009 2010	104.7 103.7 114.9 116.0	117.4 120.0 124.2 123.5	89.1 86.3 92.4 93.9
Industrial services (A=v92744 B=v92794 C=v92844) 2006 2007 2008 2009 2010	124.0 130.9 132.7 133.1	123.1 125.6 129.7 129.5	100.1 103.5 101.7 102.1

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) 2006 2007 2008 2009 2010	130.7 135.3 141.5 153.5 	125.9 128.7 134.3 136.6 	103.8 105.1 105.4 112.3
Buildings (A=v92746 B=v92796 C=v92846) 2006 2007 2008 2009 2010	152.2 163.8 172.0 179.0	130.9 134.2 139.6 141.9	116.3 122.1 123.3 126.2
Transportation (A=v92747 B=v92797 C=v92847) 2006 2007 2008 2009 2010	131.6 134.0 128.8 137.5	129.8 131.2 129.1 130.6 	101.6 102.4 100.0 105.5
Municipal services (A=v92748 B=v92798 C=v92848) 2006 2007 2008 2009 2010	156.4 161.5 188.4 194.5	128.8 131.7 136.2 138.0	121.3 122.5 138.2 140.7
Environmental services (A=v92749 B=v92799 C=v92849) 2006 2007 2008 2009 2010	137.5 129.3 157.3 148.2 	126.1 132.1 141.5 139.2 	109.0 97.8 111.1 106.4
Industrial services (A=v92750 B=v92800 C=v92850) 2006 2007 2008 2009 2010	125.9 131.0 133.5 130.9	123.5 126.1 130.4 129.3	101.9 103.8 102.3 101.2

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) 2006 2007 2008 2009 2010	133.6 140.6 144.4 141.5	131.7 136.3 139.9 138.6 	101.3 103.0 103.1 102.0
Buildings (A=v92752 B=v92802 C=v92852) 2006 2007 2008 2009	136.8 144.1 143.3 138.3	143.7 148.4 147.5 147.4 	95.4 97.3 97.4 94.0
Transportation (A=v92753 B=v92803 C=v92853) 2006 2007 2008 2009 2010	134.3 141.4 147.9 154.7 	140.9 148.6 149.6 151.8	95.3 95.2 98.9 101.9
Municipal services (A=v92754 B=v92804 C=v92854) 2006 2007 2008 2009 2010	152.3 170.5 191.5 187.2	141.2 149.2 150.3 149.2	108.0 114.4 127.6 125.6
Environmental services (A=v92755 B=v92805 C=v92855) 2006 2007 2008 2009 2010	140.8 141.5 147.0 150.1	125.6 130.3 133.4 135.2	112.0 108.5 110.1 110.9
Industrial services (A=v92756 B=v92806 C=v92856) 2006 2007 2008 2009	129.6 134.9 137.6 133.2	128.7 132.2 136.7 134.4	100.9 102.3 100.8 99.3

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) 2006 2007 2008 2009 2010	135.3 140.6 141.5 138.6 	126.7 131.0 134.9 135.5 	106.7 107.3 104.9 102.2
Buildings (A=v92758 B=v92808 C=v92858) 2006 2007 2008 2009 2010	139.1 137.1 137.6 124.8 	127.3 132.3 134.3 135.8	109.2 103.6 102.4 91.8
Transportation (A=v92759 B=v92809 C=v92859) 2006 2007 2008 2009 2010	131.9 137.1 136.9 135.3	131.9 134.6 138.1 138.8 	100.1 102.0 99.2 97.6
Municipal services (A=v92760 B=v92810 C=v92860) 2006 2007 2008 2009 2010	150.3 163.9 159.3 164.8	130.8 139.3 144.2 146.8	114.8 117.5 110.4 112.2
Environmental services (A=v92761 B=v92811 C=v92861) 2006 2007 2008 2009 2010	148.5 154.5 159.2 164.1 	121.2 124.3 129.5 128.5	122.6 124.4 123.0 127.8
Industrial services (A=v92762 B=v92812 C=v92862) 2006 2007 2008 2009 2010	127.6 134.0 137.0 136.4	123.2 126.2 130.8 130.3	103.3 105.9 104.5 104.4

Industrial product price indexes, manufacturing

(CANSIM Tables 329-0056 to 329-0068: 2002=100)

Introduction

Industry price indexes (See Catalogue no. 62-011-X for more complete set of index series) are presented in this publication 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 2002 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 2002 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

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

New housing price indexes

(Table 327-0046, 2007=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 2007=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.

The prices collected from builders and included in the index are market selling prices less value added taxes, such as the Federal Goods and Services Tax (GST) or the Harmonized Sales Tax (HST).

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.

The HST came into effect July 1, 2010, in Ontario and British Columbia. Prior to the introduction of the HST, the provincial sales tax on building materials in Ontario and in British Columbia was embedded in the contractor's selling prices of new houses. With the introduction of the HST in these two provinces, the provincial sales tax is now replaced by the HST, a value added tax which is conceptually excluded from the index.

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 value added taxes, they are adjusted to reflect prices that are equivalent to contractors' selling prices excluding those taxes.

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 2007 base year.

Revisions

Indexes as published are final.

Historical data

January 1981 to November 2010 on a 1997 base for 21 metropolitan areas (CANSIM Table 327-0005)

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

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

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

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. 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

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

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.

Appendix I

Rebasing factors for New housing

To convert a 1997-based index to a 2007 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:

$$P_{t/07} = f \times P_{t/97}$$

where $P_{t/07}$ is the 2007-based index, f is the rebasing factor and $P_{t/97}$ is the 1997-based index.

Conversely, to convert the 2007-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:

$$P_{t/97} = P_{t/07} / f$$

Text table 1
Rebasing factors for the New Housing Price Indexes

CANSIM	CANSIM	Rebasing	Rebasing
code, 1997	code, 2007	Factor (f),	Factor (f),
		monthly	annual
v21148160	V53600422	1.530	1.531
v21148161	V53600423	1.629	1.629
v21148162	V53600424	1.337	1.336
/21148193	V53600425	1.296	1.295
v21148194	V53600426	1.302	1.303
/21148195	V53600427	1.286	1.286
/21148226	V53600428	1.363	1.363
/21148227	V53600429	1.385	1.386
/21148228	V53600430	1.313	1.313
/21148244	V53600431	1.363	1.363
/21148245	V53600432	1.385	1.386
v21148246	V53600433	1.313	1.313
/21148247	V53600434	1.180	1.180
/21148248	V53600435	1.140	1.141
/21148249	V53600436	1.403	1.403
/21148250	V53600437	1.180	1.180
/21148251	V53600438	1.140	1.141
/21148252	V53600439	1.403	1.403
/21148253	V53600440	1.380	1.380
/21148254	V53600441	1.406	1.406
/21148255	V53600442	1.317	1.317
/21148256	V53600443	1.380	1.380
/21148257	V53600444	1.406	1.406
21148258	V53600445	1.317	1.317
21148259	V53600446	1.140	1.140
21148260	V53600447	1.135	1.135
21148261	V53600448	1.140	1.139
/21148163	V53600449	1.140	1.140
21148164	V53600450	1.135	1.135
21148165	V53600451	1.140	1.139
21148166	V53600452	1.532	1.532
21148167	V53600453	1.547	1.547
/21148168	V53600454	1.487	1.487
/21148169	V53600455	1.476	1.477
21148170	V53600456	1.444	1.443
/21148171	V53600457	1.552	1.552

Text table 1 – continued **Rebasing factors for the New Housing Price Indexes**

CANSIM code, 1997	CANSIM code, 2007	Rebasing Factor (f),	Rebasing Factor (f),
	code, 2007	monthly	annual
v21148172	V53600458	1.541	1.540
v21148173	V53600459	1.565	1.565
v21148174	V53600460	1.465	1.465
v21148175	V53600461	1.411	1.410
v21148176	V53600462	1.557	1.557
v21148177	V53600463	1.142	1.143
v21148178	V53600464	1.617	1.617
v21148179	V53600465	1.739	1.739
v21148180	V53600466	1.190	1.190
v21148181	V53600467	1.410	1.410
v21148182	V53600468	1.582	1.581
v21148183	V53600469	1.131	1.131
v21148184	V53600470	1.485	1.484
v21148185	V53600471	1.615	1.615
v21148186	V53600472 V53600473	1.248 1.500	1.248 1.501
v21148187 v21148188	V53600473 V53600474	1.615	1.615
v21148189	V53600474 V53600475	1.235	1.235
v21148190	V53600475 V53600476	1.375	1.375
v21148191	V53600476 V53600477	1.481	1.482
v21148192	V53600477 V53600478	1.091	1.090
v21148196	V53600478 V53600479	1.388	1.388
v21148197	V53600479 V53600480	1.491	1.492
v21148198	V53600460 V53600481	1.172	1.173
v21148199	V53600481 V53600482	1.032	1.032
v21148200	V53600462 V53600483	0.999	1.000
v21148201	V53600483 V53600484	1.107	1.107
v21148202	V53600464 V53600485	1.060	1.060
v21148203	V53600486	1.038	1.038
v21148204	V53600487	1.153	1.152
v21148205	V53600488	2.356	2.357
v21148206	V53600489	2.372	2.373
v21148207	V53600490	2.288	2.289
v21148208	V53600491	1.616	1.615
v21148209	V53600492	1.546	1.547
v21148210	V53600493	1.826	1.825
v21148211	V53600494	1.616	1.615
v21148212	V53600495	1.546	1.547
v21148213	V53600496	1.826	1.825
v21148214	V53600497	1.887	1.887
v21148215	V53600498	1.953	1.954
v21148216	V53600499	1.677	1.677
v21148217	V53600500	1.887	1.887
v21148218	V53600501	1.945	1.943
v21148219	V53600502	1.706	1.706
v21148220	V53600503	1.915	1.915
v21148221	V53600504	1.985	1.985
v21148222	V53600505	1.677	1.678
v21148223	V53600506	2.459	2.458
v21148224	V53600507	2.492	2.490
v21148225	V53600508	2.356	2.357
v21148229	V53600509	2.465	2.466
v21148230	V53600510	2.573	2.573
v21148231	V53600511	2.224	2.224
v21148232	V53600512	2.344	2.344
v21148233	V53600513 V53600514	2.269 3.471	2.269
v21148234 v21148235	V53600514	2.471	2.473
	V53600515 V53600516	1.205	1.204
v21148236	V53600516 V53600517	1.235	1.235
v21148237	V53600517 V53600518	1.134	1.136
v21148238		1.206 1.257	1.208
v21148239	V53600519 V53600520	1.257	1.257
v21148240	V53600520	1.088	1.088
v21148241	V53600521	1.182	1.182
v21148242	V53600522 V53600523	1.012 1.567	1.012 1.567
v21148243	V D D U D Z S	1.007	1.007

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**

ANSIM	CANSIM	Rebasing
de, 1997	code, 2002	Factor (f),
		annual
717829	v44176024	0.8671147
717830	v44176025	0.8693762
717831	v44176026	0.8497982
717832	v44176027	0.8818342
717833	v44176028	0.9339248
717834	v44176029	0.9383064
717835	v44176030	0.9306654
717836	v44176031	0.9347978
717837	v44176032	0.8793141
717838	v44176033	0.8847600
717839	v44176034	0.8684325
717840	v44176035	0.8826125
717841	v44176036	0.8574491
717842	v44176037	0.8576329
717843	v44176038	0.8329863
717844	v44176039	0.8665511
717845	v44176040	0.8375209
717846	v44176041	0.8383987
717847	v44176042	0.8201763
717848	v44176043	0.8568980
717849	v44176044	0.8633715
717850	v44176045	0.8646779
17851	v44176046	0.8530604
17852	v44176047	0.8680556
17853	v44176048	0.8739349
17854	v44176049	0.8781559
17855	v44176050	0.8658009
17856	v44176051	0.8781559
17857	v44176052	0.9306654
17858	v44176053	0.9291521
17859	v44176054	0.9248555
17860	v44176055	0.9354537
17861	v44176056	0.8777705
17862	v44176056 v44176057	0.85717103
17863	v44176058	0.8726003
717864	v44176059	0.8497982
717865	v44176060	0.8818342
717867	v44176062	0.9261403
717868	v44176063	0.9203866
17869	v44176064	0.9537434
717870	v44176065	0.8745081
17871	v44176066	0.9585430
17872	v44176067	0.9313155
17873	v44176068	0.9422850
17874	v44176069	0.9425071
17875	v44176070	0.8429926
17876	v44176071	0.9553380
17877	v44176072	0.9420631
17878	v44176073	0.9363296
17879	v44176074	0.9485416
17880	v44176075	0.8912656
17881	v44176076	1.0147133
17882	v44176077	0.9306654
17883	v44176078	0.9532888
17884	v44176079	0.9462976
17885	v44176080	0.8288438
17886	v44176081	0.9302326
17887	v44176082	0.9347978
17888	v44176083	0.9391876
17889	v44176084	0.9465215
17890	v44176085	0.9168004
17891	v44176086	0.9222965
17897	v44176092	0.8845644
17898	v44176093	0.8701327
17899	v44176093 v44176094	0.8918618
	v44176094 v44176095	0.8758485
717900 717901	v44176095 v44176096	0.8738485 0.9170105
717901 717003		
17902	v44176097	0.8820287
17903 17904	v44176098	0.8814456
	v44176099	0.8822232

Text table 2 – continued

Rebasing Factors for Non-residential Building Construction Price Indexes

ANSIM	CANSIM	Rebasing
ode, 1997	code, 2002	Factor (f),
		annual
7717905	v44176100	0.8650519
7717906	v44176101	0.9269988
7717907	v44176102	0.8843688
7717908	v44176103	0.8697543
717909	v44176104	0.8843688
717910	v44176105	0.8886914
717911	v44176106	0.9315324
717912	v44176107	0.8684325
717913	v44176108	0.8628128
717914	v44176109	0.8758485
717915	v44176110	0.8300477
717916	v44176111	0.9055920
717917	v44176112	0.8826125
717918	v44176113	0.8604001
717919	v44176114	0.8873114
717920	v44176115	0.8882967
717921	v44176116	0.8867213
717927	v44176122	0.8729812
717928	v44176123	0.8163265
17929	v44176124	0.8718396
17930	v44176125	0.9178522
17931	v44176126	0.9555662
717932	v44176127	0.8335070
717933	v44176128	0.8056395
717934	v44176129	0.8249124
717935	v44176130	0.8920607
717936	v44176131	0.9456265
717937	v44176132	0.8438819
717938	v44176133	0.7969715
17939	v44176134	0.8401596
17940	v44176135	0.9023235
17941	v44176136	0.9023233
717942	v44176137	0.8329863
		0.8329863
717943	v44176138	
717944	v44176139	0.8271299
717945	v44176140	0.8733624
717946	v44176141	0.9197517
717947	v44176142	0.8665511
717948	v44176143	0.8135042
717949	v44176144	0.8534244
717950	v44176145	0.9161704
717951	v44176146	0.9086779
17957	v44176152	0.8528785
17958	v44176153	0.7732457
717959	v44176154	0.8557980
17960	v44176155	0.9140768
717961	v44176156	0.9541985
717962	v44176157	0.8281573
′17963	v44176158	0.7860090
17964	v44176159	0.8242324
'17965	v44176160	0.8890865
'17966	v44176161	0.9469697
17967	v44176162	0.8369952
17968	v44176163	0.7872466
17969	v44176164	0.8235536
17970	v44176165	0.8982708
17971	v44176166	1.0121457
17972	v44176167	0.8201763
17973	v44176168	0.7903576
17974	v44176169	0.8113590
17975	v44176170	0.8624407
17976	v44176171	0.9132420
17977	v44176172	0.8568980
¹ 17978	v44176173	0.7840063
717979	v44176174	0.8403361
717980	v44176174 v44176175	0.0403361
717981	v44176176	0.9092976
717987	v44176182	0.8620690
717988		
	v44176183	0.8230453
717989 717990	v44176184 v44176185	0.8833922
	V44176185	0.8554320

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

ANSIM	CANSIM	Rebasing
ode, 1997	code, 2002	Factor (f),
		annual
7717991	v44176186	0.9130336
7717992	v44176187	0.8659883
7717993	v44176188	0.8398068
7717994	v44176189	0.8810573
7717995	v44176190	0.8618832
7717996	v44176191	0.8877053
7717997	v44176192	0.8658009
7717998	v44176193	0.8300477
7717999	v44176194	0.8773854
7718000	v44176195	0.8783487
7718001	v44176196	0.9400705
7718002	v44176197	0.8530604
7718003	v44176198	0.8362952
7718004	v44176199	0.8802817
7718005	v44176200	0.8245723
7718006	v44176201	0.8741259
7718007	v44176202	0.8680556
7718008	v44176203	0.8190008
7718009	v44176204	0.8847600
7718010	v44176205	0.8758485
7718011	v44176206	0.8877053
7718017	v44176212	0.8731718
7718018	v44176213	0.8526967
7718019	v44176214	0.8871147
7718020	v44176215	0.8576329
7718021	v44176216	0.9252834
7718022	v44176217	0.8808632
7718023	v44176218	0.8669267
7718024	v44176219	0.8900757
7718025	v44176220	0.8605852
7718026	v44176221	0.9380863
7718027	v44176222	0.8798944
7718027 7718028	v44176223	0.8497982
7718028 7718029	v44176224	0.8835874
7718030	v44176225	0.8779631
7718031	v44176226	0.9869233
7718032	v44176227	0.8658009
7718033	v44176228	0.8559812
7718034	v44176229	0.8902738
7718035	v44176230	0.8233841
7718036	v44176231	0.9029345
7718037	v44176232	0.8781559
7718038	v44176233	0.8474576
7718039	v44176234	0.8904720
7718040	v44176235	0.8764242
7718041	v44176236	0.8984726
7718047	v44176242	0.9354537
7718048	v44176243	0.9287207
7718049	v44176244	0.9293680
7718050	v44176245	0.9400705
7718051	v44176246	0.9930487
7718052	v44176247	0.9261403
7718053	v44176248	0.9282896
7718054	v44176249	0.9218714
7718055	v44176250	0.9369876
7718056	v44176251	0.9950249
7718057	v44176252	0.9274287
7718058	v44176253	0.9132420
718059	v44176254	0.9252834
7718060	v44176255	0.9232479
718061	v44176256	1.0209290
7718062	v44176256 v44176257	0.9248555
7718063		
	v44176258	0.9269988
7718064	v44176259	0.9233610
7718065	v44176260	0.9035464
7718066	v44176261	0.9485416
7718067	v44176262	0.9354537
7718068	v44176263	0.9222965
7718069	v44176264	0.9278590
7718070	v44176265	0.9503445
	v44176266	

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	
D696700	v91308
0696703	v91310
D696706	v91338
0696709	v91336 v91341
	v91341 v91344
0696712	v91344 v91347
0696715	
0696718	v91389
0696721	v91392
0696724	v91395
0696727	v91398
0696730	v91401
0696733	v91404
0696736	v91349
0696739	v91352
0696742	v91355
0696745	v91358
0696748	v91361
0696751	v91364
0696754	v91367
0696757	v91370
0696760	v91373
0696763	v91376
0696766	v91380
0696769	v91383
0696772	v91386
0696775	v91407
0696778	v91410
0696781	v91410 v91413
0696784	v91413 v91416
0696787	v91410 v91419
0696790	v91422
0696793	v91425
D696796	v91428
0696799	v91431
0696802	v91434
0696805	v91437
0696808	v91440
0696811	v91443
0696814	v91446
D696817	v91449
0696820	v91313
0696823	v91316
0696826	v91319
0696829	v91322
0696832	v91325
0696835	v91328
096838	v91331
696841	v91334
fachinery and Equipment Price Indexes, by commodity (common use)	
0696845	v91218
0696848	v91210 v91221
0696851	v91224
0696854	v91227
0696857	v91230
0696860	v91233

Text table 1 – continued

CANSIM P or D number	CANSIM v number
D696863 D696866 D696869 D696872 D696878 D696884 D696893 D696896	v91236 v91239 v91242 v91245 v91251 v91257 v91266 v91269
Machinery and Equipment Price Indexes, by commodity L-Level 323 special purpose machinery and equipment	
D696903 D696906 D696909 D696915 D696918 D696924 D696933	v91272 v91275 v91296 v91278 v91281 v91287 v91302 v91305
Electric Utility Construction Price Indexes	
P219188 P219190 P219191 P219195 P219197 P219201 P219204 P219205 P219213 P219213 P219218 P219212 P219218 P219220 P219214 P219230 P219221 P219230 P219231 P219246 P219247 P219246 P219247 P219246 P219247 P219267 P219268 P219279	V735224 V735225 V735226 V735227 V735227 V735231 V735238 V735241 V735242 V735247 V735250 V735255 V735255 V735255 V735257 V735268 V735267 V735268 V735278 V735288 V735288 V735289 V735283 V735283 V735284 V735284 V735284 V735284 V735284 V735284 V735284 V735284 V735284 V735305 V735310 V735311
D496200 D496201 D496204 D496207 D496210 D496211 D496211 D496212 D496213 D496214 D496215 D496216 D496217 D496218 D496218 D496229 D496228 D496228 D496229 D496231 D496231 D496231	v92715 v92716 v92717 v92718 v92719 v92720 v92721 v92722 v92723 v92724 v92725 v92726 v92727 v92728 v92727 v92728 v92720 v92730 v92731 v92732 v92733 v92734

Text table 1 - continued

CANSIM P or D number	CANSIM v number
0496235	v92735
0496238	v92736
D496241	v92737
0496242	v92738
0496244	v92739
0496245	v92740
0496248	v92741
D496251 D496254	v92742 v92743
D496255	v92743 v92744
D496257	v92745
0496258	v92746
D496261	v92747
D496264	v92748
D496267	v92749
0496268	v92750
0496270	v92751
0496271	v92752
0496274	v92753
0496277 0496280	v92754 v92755
D496281	v92756
D496283	v92757
D496284	v92758
D496287	v92759
0496290	v92760
0496293	v92761
D496294	v92762
0496296	v92763
0496302	v92764
0496305	v92765
D496306	v92766
0496309	v92767 v92768
D496312 D496315	v92768 v92769
D496316	v92770 v92770
D496317	v92771
D496318	v92772
D496319	v92773
0496320	v92774
D496321	v92775
D496322	v92776
0496323	v92777
0496324	v92778
0496327	v92779
0496330	v92780
0496333	v92781
D496334 D496336	v92782 v92783
0496337	v92763 v92784
D496340	v92785
D496343	v92786
D496346	v92787
D496347	v92788
D496349	v92789
D496350	v92790
0496353	v92791
D496356	v92792
D496359	v92793
0496360	v92794
0496362	v92795
0496363	v92796
D496366 D496369	v92797 v92798
0496372	v92798 v92799
0496372 0496373	v92799 v92800
0496375 0496375	v92800 v92801
D496376	v92802
D496379	v92803
D496382	v92804
D496385	v92805
D496386	v92806

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	v92813
D496407	v92814
D496410	v92815
D496411	v92816
D496414	v92817
D496417	v92818
D496420	v92819
D496421	v92820
D496422	v92821
D496423	v92822
D496424	v92022 v92823
D496425	v92824
D496426	v92624 v92825
D496427	v92826
D496428	v92620 v92827
D496429	v92627 v92828
D496432	v92626 v92829
D496435	v92629 v92830
D496438	v92630 v92831
D496439	v92631 v92832
D496441	
	v92833 v92834
D496442 D496445	
D496448	v92835
	v92836
D496451	v92837
D496452	v92838
D496454	v92839
D496455	v92840
D496458	v92841
D496461	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
	V02001

Appendix IV

Concordance of numbers for selected index series

Text table 1

Concordance of numbers for selected index series

CANSIM	CANSIM
/ector # for old	Vector # for new
table 327-0004	table 327-0045
734336	v52012895
734338	v52012897
734339	v52012898
734340	v52012899
734342	v52012901
734343	v52012902
734344	v52012903
734346	v52012905
734347	v52012906
734348	v52012907
734349	v52012908
³ 4350	v52012909
34351	v52012910
34352	v52012911
34353	v52012911
34354	v52012912 v52012913
34356	v52012915
o concordance	v52012915 v52012916
o concordance	v52012910 v52012917
34357	v52012917 v52012918
34358	v52012919 v52012921
34360	
734361	v52012922
734362	v52012923
34364	v52012925
34365	v52012926
34366	v52012927
34368	v52012929
34369	v52012930
34370	v52012931
34372	v52012933
34373	v52012934
34374	v52012935
34375	v52012936
34376	v52012937
34377	v52012938
34378	v52012939
34379	v52012940
34380	v52012941
34382	v52012943
concordance	v52012944
concordance	v52012945
34383	v52012946
734384	v52012947
34386	v52012949
⁷ 34387	v52012950