Capital Expenditure Price Statistics

October to December 2010





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Note of appreciation

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

User information

Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

Note to users

With the release for the 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	of data release		
	1	st Quarter 2011		2	2 nd Quarter 2011	
	January	February	March	April	Мау	June
Construction union wage rates New housing Apartment buildings Non-residential buildings Machinery and equipment Electric utility construction (First	Feb. 17, 2011 Mar. 9, 2011 	Mar. 17, 2011 Apr. 12, 2011 May 20, 2011 May 17, 2011 May 26, 2011	Apr. 21, 2011 May 12, 2011 	May 19, 2011 June 9, 2011 	June 16, 2011 Jul. 7, 2011 Aug. 19, 2011 Aug. 16, 2011 Aug. 25, 2011	Jul. 21, 2011 Aug. 11, 2011
half 2011) Consulting engineering services (Final 2009; Preliminary 2010)		Apr. 7, 2011			Sept. 15, 2011 Oct. 2011	

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Highlights

Fourth Quarter 2010

- The New Housing Price Index (2007=100) increased 0.4% in the fourth quarter of 2010, up from the previous increase of 0.2%. The Atlantic Region (+1.4%), Quebec (+1.1%), and Ontario (+0.6%) all posted increases, while the Prairie Region (-0.1%) and British Columbia (-0.4%) decreased the quarter.
- The composite price index for non-residential building construction increased by 0.4% in the fourth quarter compared with the previous quarter. This was the third consecutive quarterly increase. Year over year, the composite price index for non-residential building construction was up 1.7%.
- The Machinery and Equipment Price Index (MEPI) declined by 1.2% in the fourth quarter. The import component decreased by 2.0% over this period, while the domestic component fell by 0.2%. The total MEPI decreased by 2.4% compared with the fourth quarter of 2009, with the import component falling by 3.7% and the domestic component down by 0.4%.

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 2010

Industrial Product Price Index, Selected Construction Materials Series

(See table 2)

In the fourth quarter of 2010, the four largest quarterly price changes among the commodities used in construction were one increase and three decreases, one of which was in architectural group, two in the structural group and one in the "other" group. The increase was diesel fuel (+13.7%) while the three decreases were plywood from softwood excluding Douglas fir (-4.8%), sheet, strip & plate carbon steel hot rolled (-3.7%) and particle board and waferboard (-3.6%).

Prices for diesel fuel rose 13.7% in the fourth quarter after dropping by 1.4% in the second quarter and 1.3% in the third quarter.

Prices for plywood excluding Douglas fir, which had risen in the second quarter 2010, fell by 13.2% in the third quarter and 4.8% in the fourth quarter.

Prices for sheet, strip & plate carbon steel hot rolled, fell 3.7% in the fourth quarter, its first drop in four quarters.

After four consecutive quarterly increases, prices for particle board and waferboard fell 10.7% in the third quarter and 3.6% in the fourth quarter.

The four largest year-over-year changes were all increases of which two were in the structural group, one in the mechanical group and one in the "other" group. These changes were: concrete reinforcing bars, not fabricated (+15.1%), pipe fittings, rubber or plastic (+13.7%), diesel fuel (+12.9%) and structural shapes, steel including fabricated (+10.9%).

Prices of concrete reinforcing bars have been rising year-over-year for the past three quarters with increases of 9.8% in the second quarter, 11.5% in the third quarter and 15.1% in the fourth quarter.

Pipe fittings, rubber or plastic have been registering year-over-year price increases since the first quarter of 2010, these being 8.1% in the first quarter, 16.0% in the second quarter, 13.6% in the third quarter and 13.7% in the fourth quarter.

After significant year-over-year drops in the price of diesel fuel throughout the four quarters of 2009, prices have risen year-over-year by 17.1% in the first quarter of 2010, 16.1% in the second quarter, 7.2% in the third quarter and 12.9% in the fourth quarter.

After only moderate year-over-year price variations in the second and third quarters of 2010, prices of structural shapes, steel including fabricated, increased by 10.9% in the fourth quarter 2010.

Construction Union Wage Rates Index

(See table 4)

In the fourth quarter of 2010 the Canada Total Construction Union Wage Rates Index (including supplements) increased by 0.1% from with the previous quarter, and was 1.3% higher compared with the fourth quarter of 2009.

On a regional basis, the index for the Atlantic Region registered the highest quarterly change (+0.6%) followed by the Prairie Region (+0.4%). The Quebec, Ontario, British Columbia Regions remained unchanged from the previous quarter.

New Housing Price Index

(See table 5)

The New Housing Price Index (2007=100) increased 0.4% in the fourth quarter of 2010, up from the previous increase of 0.2%. The Atlantic Region (+1.4%), Quebec (+1.1%), and Ontario (+0.6%) all posted increases, while the Prairie Region (-0.1%) and British Columbia (-0.4%) decreased the quarter.

Material and labour costs as well as elevated land values contributed to increases in the Atlantic Region. St. John's (+2.8%), and Halifax (+0.9%) posted increases this quarter. Charlottetown (-0.3%) saw its 5th consecutive decrease due mainly to lower negotiated selling prices while Saint John, Fredericton and Moncton posed a small decrease from last quarter (-0.1%).

In Quebec, both Montréal (+1.3%) and Québec (+0.3%) registered increases. Higher land development costs were the primary reason for the increases in both metropolitian areas.

Material and labour costs as well as competitive market conditions contributed to the increases in Ontario this quarter. The metropolitan areas of Ottawa-Gatineau (+1.3%) Toronto (+0.7%), Greater Sudbury and Thunder Bay (+0.6%), Hamilton (+0.4%), Kitchener-Cambridge-Waterloo (+0.1%) and London (+0.1%) recorded increases, while Windsor (-1.1%) and St.Catherine's-Niagara (-0.6%) recorded decreases during the same time period.

In the Prairie Region, Saskatoon (+0.8%) and Winnipeg (+0.5%) experienced increases which were mainly attributed to rising material and labour costs. Calgary saw a slight decrease (-0.3%) due to builders lowering their house prices to offset increased land development costs. Regina and Edmonton remained unchanged.

In British Columbia, both Victoria (-0.7%) and Vancouver (-0.4%) posted decreases as builders reduced their prices in order to stimulate sales.

Apartment Building Construction Price Index

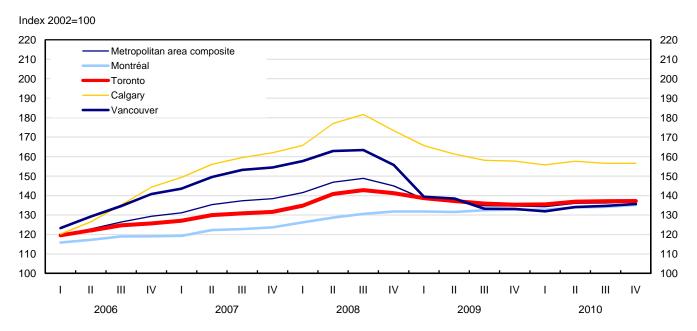
(See table 6)

The composite price index for apartment building construction increased 0.4% in the fourth quarter compared with the previous quarter.

Overall, six of the seven census metropolitan areas (CMAs) surveyed reported quarterly increases. Montréal and Vancouver (+0.7% each) recorded the largest quarterly gains while Calgary posted no change.

Year-over-year, the composite price index for apartment building construction was up 1.6%. Of the seven CMAs surveyed, Ottawa–Gatineau, Ontario part (+4.7%) and Edmonton (+4.6%) posted the largest increases, while Calgary (-0.7%) recorded the only decline.

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 by 0.4% in the fourth quarter compared with the previous quarter. This was the third consecutive quarterly increase.

All of the seven census metropolitan areas (CMAs) surveyed reported quarterly increases between 0.1% and 1.0%. Montréal (+1.0%) recorded the largest gain.

Year-over-year, the composite price index for non-residential building construction was up 1.7%. Of the CMAs surveyed, Edmonton (+5.8%) and Ottawa–Gatineau, Ontario part (+4.7%) recorded the largest increases while Calgary (-0.3%) recorded the only decrease.

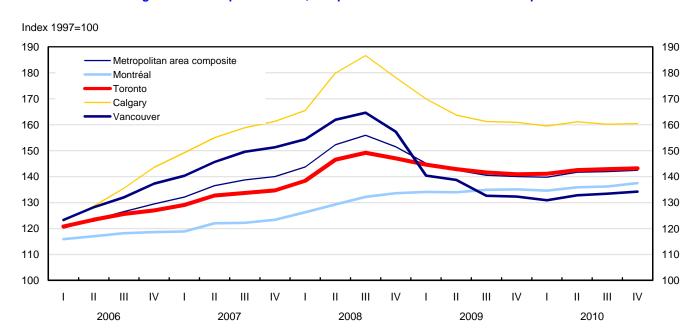


Chart 2
Non-residential building construction price indexes, composite and selected census metropolitan areas

Machinery and Equipment Price Index

(See table 8)

The Machinery and Equipment Price Index (MEPI) declined by 1.2% in the fourth quarter. The import component decreased by 2.0% over this period while the domestic component fell by 0.2%. The total MEPI decreased by 2.4% compared with the fourth quarter of 2009, with the import component falling by 3.7% and the domestic component down by 0.4%.

All industries recorded declines in the prices of machinery and equipment purchased in the fourth quarter. The largest contributor to the total MEPI decline was manufacturing industries (-1.7%), led by the following subcomponents: transportation equipment manufacturing (-1.6%) and primary metal and fabricated metal product manufacturing (-1.6%). The second largest industry sector contributor to the quarterly decline of the total MEPI was other services (excluding public administration), which was down by 1.4%.

Among commodities, other industry specific machinery (-1.9%) and computers and peripherals equipment such as terminals, printers and storage devices (-4.1%) were the largest contributors to the quarterly decline of the total MEPI.

The Canadian dollar appreciated by 2.6% against the US dollar in the fourth quarter, while year-over-year, it gained 4.3% against its US counterpart. Variations in exchange rates can have a strong influence on the MEPI given the high weight that imported machinery and equipment has in the index.

Chart 3 Machinery and equipment price indexes by industry of purchase

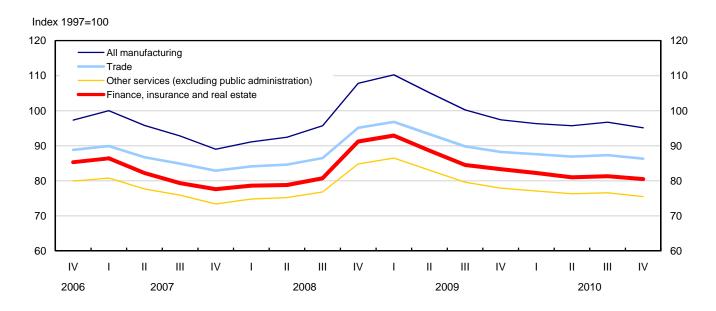
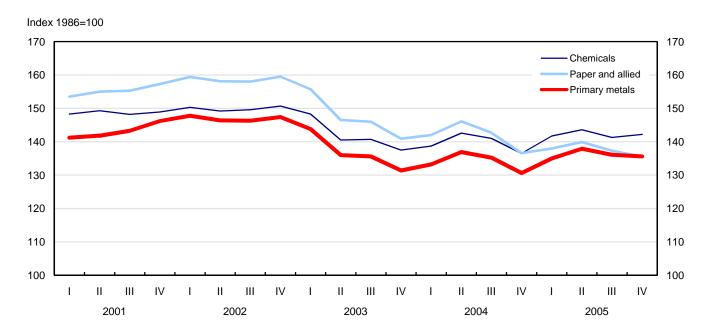


Chart 4 Machinery and equipment price indexes by industry of purchase of manufacturing



Electric Utility Construction Price Index

(See table 9)

Annual 2009 (final) and annual 2010 (preliminary)

Construction costs for the distribution systems series increased by 2.2% in 2010 compared with the 2009 annual index. Higher costs for labour (+4.4%) and construction indirects (+2.2%) were the major contributors to the advance of the index.

Construction costs for the transmission line system series rose 0.9% during 2010, while the transmission line component increased 1.9%, largely as a result of installation labour (+4.4%). The substation component edged up 0.3% in 2010, led by a 2.1% increase in the construction indirects component.

Compared with 2008 final data, the 2009 data show increases for both the distribution systems series (+0.5%) and the transmission line system series (+0.6%). The transmission line component declined by 0.7%, while the substation component increased by 1.4%.

Consulting Engineering Services Price Index

(See table 10)

2009 (preliminary data)

The Consulting Engineering Services Price Index (CESPI) is now available for 2009. The Consulting Engineering Services Price Index measures the change in the total price of engineering and consulting services, as well as changes in the wage rate and realized net multiplier components. Detailed indexes are available for fields of specialization and for regional, domestic and foreign markets.

The Canada total Consulting Engineering Services Price Index increased 0.4% in 2009 compared with 2008.

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 of the City of Ottawa. The annual index for 2010 was 140.6 (2001 =100),an increase of 2.9% over the revised annual index of 136.7 for 2009. The for 2008, 2007, 2006, 2005, 2004, 2003 and 2002 were 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) -					07.0						05.0		
2007 2008	91.1 85.6	89.6 85.1	89.7 84.3	89.2 84.2	87.2 83.8	87.4 85.0	90.1 84.8	89.9 85.6	90.9 84.5	89.4 85.2	85.8 86.1	86.0 84.9	88.9 84.9
2009	83.8	83.0	82.8	81.5	80.3	81.0	84.7	86.5	85.0	80.5	79.2	79.9	82.4
2010	79.6	82.0	81.6	85.1	87.9	83.0	80.6	79.4	80.5	78.6	78.1	78.0	81.2
Asphalt paving, roofing and saturated materials manufacturing (v53384835) - 32412													
2007	119.7	124.0	127.4	128.5	131.4	131.8	132.7	130.0	126.8	123.3	120.9	118.9	126.3
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 Ventilation, heating, air-conditioning and	151.8	155.1	155.3	157.5	162.5	162.8	162.7	157.3	155.1	158.7	155.8	156.6	157.6
commercial refrigeration equipment manufacturing (v53384918) - 3334													
2007	100.5	100.5	100.5	100.2	100.0	99.9	99.7	99.7	99.5	99.4	99.2	99.5	99.9
2008 2009	99.5 102.7	99.5 102.8	99.6 103.0	99.7 102.8	99.3 101.5	99.4 101.3	99.6 101.3	100.6 101.0	100.7 101.0	101.3 100.9	101.5 100.9	101.6 100.9	100.2 101.7
2010	102.7	102.8	103.0	102.8	101.5	101.3	101.3	101.0	101.0	99.9	99.9	99.9	101.7
Household appliance manufacturing (v53384937) - 3352													
2007	103.3	103.0	102.9	102.8	102.7	102.6	102.1	102.1	102.0	101.8	102.0	102.1	102.4
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	105.5	105.9	105.8	105.9	105.5	105.5	105.3	105.5	105.6	105.5	105.7	105.7	105.6
2010	105.4	105.4	105.3	105.3	105.0	105.0	105.0	105.0	105.0	105.1	105.1	105.1	105.1
Communication and energy wire and cable manufacturing (v53384944) - 33592													
2007 2008	139.4 137.0	139.0 138.4	141.1 140.4	147.1 140.8	147.9 140.6	145.8 140.1	146.0 139.9	144.9 139.0	144.0 138.4	143.9 136.3	139.9 135.0	139.2 133.6	143.2 138.3
2008	132.3	130.4	132.8	134.3	137.5	137.2	138.2	139.0	140.1	141.0	141.6	141.8	137.3
2010	144.0	146.2	146.5	144.6	144.1	139.4	138.7	141.1	141.6	144.2	144.4	144.6	143.3
Plastic pipe, pipe fitting and unlaminated profile shape manufacturing (v53384858) - 32612													
2007	118.0	117.0	116.3	115.6	115.5	113.6	112.8	115.9	113.9	113.6	113.6	114.7	115.0
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 2010	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
Ready-mix concrete manufacturing	118.1	122.6	123.4	126.3	127.5	128.3	127.4	128.0	127.8	126.5	125.7	125.5	125.6
(v53384874) - 32732	445.0	440.4	1101	4400	447.4	447.4	447.5	447.5	447.0	440.4	440.5	440.0	447.0
2007 2008	115.9 123.1	116.1 122.6	116.1 122.8	116.9 123.1	117.4 123.3	117.4 123.3	117.5 123.3	117.5 123.4	117.8 123.5	118.4 123.3	118.5 123.8	118.6 123.7	117.3 123.3
2009	125.5	125.5	124.9	124.1	125.1	124.9	125.0	125.0	125.1	125.2	125.1	125.1	125.0
2010	126.1	126.4	126.3	125.9	125.9	125.7	125.5	125.5	125.7	125.8	126.0	126.0	125.9
Glass and glass product manufacturing (v53384871) - 3272										0.4 =			
2007 2008	93.6 92.2	93.6 92.1	93.6 92.2	93.7 92.4	93.0 92.2	92.7 92.4	92.5 92.4	92.6 92.9	92.3 93.4	91.7 98.3	92.6 98.7	93.0 98.9	92.9 94.0
2009	100.8	101.0	101.2	100.7	99.9	99.6	99.5	99.2	99.1	98.1	98.2	98.1	99.6
2010	97.6	97.8	98.2	96.0	96.4	96.4	96.2	96.7	98.5	98.3	98.2	98.2	97.4
Spring and wire product manufacturing (v53384905) - 3326													
2007	104.8	104.8	104.9	104.8	102.9	102.6	102.4	102.8	102.8	101.5	101.5	101.9	103.1
2008 2009	102.4 109.4	102.5 109.2	103.2 108.8	104.0 107.4	105.7 106.6	107.2 106.5	108.3 106.2	109.7 106.2	110.7 106.4	110.7 106.0	110.3 106.0	109.7 106.0	107.0 107.1
2009	109.4	109.2	108.8	107.4	106.6	106.5	106.2	106.2	106.4	106.0	106.0	106.0	107.1
Paint and coating manufacturing	. 30	. 20.0											
(v53384849) - 32551 2007	112.6	114.0	114.3	114.6	114.5	114.6	113.4	113.1	113.4	113.6	113.4	113.1	113.7
2007	114.3	114.5	114.3	115.2	116.3	118.0	118.3	119.2	119.6	120.5	120.3	118.7	117.5
2009	117.8	117.5	116.6	116.4	116.3	117.4	117.2	117.7	118.0	116.7	117.1	117.5	117.2
2010	117.7	117.9	117.9	118.4	118.9	118.8	118.8	118.8	117.8	118.3	118.3	118.5	118.3

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	l					
Polyethylene film, sheet, unsupported (v53385431)													
2007 2008	109.9 113.3	110.1	110.4 113.3	110.6 116.0	111.0 116.3	111.0	111.4	111.4 126.3	111.4	112.4	112.8 128.4	113.3 128.4	111.3 121.3
2009	127.1	113.6 127.7	127.7	127.7	128.0	116.7 128.0	121.1 128.2	130.3	131.3 130.6	130.7 131.0	131.0	131.0	121.3
2010	131.3	132.4	132.9	132.9	132.9	132.4	131.9	131.9	132.3	132.3	132.3	132.3	132.3
Laminated, reinforced and composite sheets (v53385434)													
2007	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.6
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	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7
Foamed and expanded plastics (v53385436)													
2007	107.2	107.2	107.2	107.2	105.1	105.9	105.9	105.9	106.1	106.1	106.1	106.1	106.3
2008 2009	106.2 114.3	107.0 113.7	106.6 114.9	106.6 114.9	106.6 115.4	108.6 113.5	109.9 115.0	113.5 115.0	114.5 115.0	114.5 112.7	115.3 112.7	114.3 112.7	110.3 114.2
2010	112.2	112.2	111.8	111.4	112.9	112.9	115.0	116.0	115.0	113.9	113.9	113.9	113.4
Carpets in rolls (v53385522)													
2007	102.7	102.1	102.1	102.1	102.1	101.6	101.6	101.7	102.0	101.9	101.9	101.9	102.0
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
2009 2010	102.3 102.1	102.3 103.1	102.3 103.1	102.4 103.2	103.2 103.2	102.0 103.2	102.9 103.0	102.3 103.1	101.6 103.1	102.3 103.1	102.3 103.1	102.3 103.1	102.4 103.0
Plywood, Douglas fir (v53433575)	.02			.00.2	100.2	.00.2	100.0					100.1	100.0
2007 2008	89.8 82.1	86.0 81.2	86.0 80.0	85.5 79.5	82.2 78.9	84.2 82.2	88.9 81.1	88.7 83.2	91.0 79.5	90.1 79.7	83.3 78.9	83.1 77.1	86.6 80.3
2008	74.3	73.5	71.8	79.5 70.0	78.9 69.6	72.9	80.9	85.2 85.2	79.5 81.9	79.7 71.8	78.9 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	70.6	69.5	69.1	73.6
Plywood, softwood excluding Douglas fir (v53433576)													
2007	95.1	92.2	91.9	91.2	86.6	88.0	95.0	95.2	98.3	96.9	89.2	88.9	92.4
2008 2009	88.3 81.6	88.6 79.9	86.9 79.4	86.2 77.0	85.6 76.5	87.8 78.8	87.6 87.0	88.5 93.1	85.6 90.5	85.5 80.3	86.2 77.1	83.5 78.9	86.7 81.7
2010	78.4	83.6	82.1	90.3	97.0	84.6	79.3	76.9	79.7	75.3	74.7	74.6	81.4
Doors, wooden (v53433579)													
2007	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4
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 2010	104.6 104.6												
Windows and sash, door, window frames													
(v53433580) 2007	97.9	97.9	94.2	94.2	94.2	90.9	90.9	90.9	90.9	90.9	90.9	90.9	92.9
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	88.6 90.0								
	00.2	00.2	90.3	90.5	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.0
Kitchen units or cabinets (v53433584)	107.7	107.7	107.7	107.4	107.9	107.7	107.6	107.7	107.4	107.1	107.1	107.3	107.5
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	114.8	114.9	115.1	114.8	114.3	114.1	114.1	113.8	113.8	113.6	113.6	113.6	114.2
2010	113.5	114.2	114.0	113.8	114.1	114.1	114.1	114.1	114.0	113.9	113.9	113.8	114.0
Building paper, coated (v53433659) 2007	113.7	113.6	113.6	113.0	111.9	111.5	109.6	109.7	109.2	107.4	107.3	105.8	110.5
2008	103.3	103.6	107.1	110.5	110.2	117.0	126.5	135.8	139.1	142.6	144.6	147.1	124.0
2009	142.1	135.5	135.8	134.8	133.6	132.7	132.4	131.6	133.5	132.7	132.8	132.1	134.1
2010	131.6	131.9	132.9	131.7	132.5	133.4	133.9	133.9	133.7	133.3	133.2	133.1	132.9
Doors and windows, frames, metal (v53433897) 2007													
2007 2008	113.3 116.0	113.8 116.0	114.2 116.0	114.2 116.0	114.2 116.0	114.2 117.7	115.0 117.7	115.0 117.7	115.0 117.7	116.0 117.7	116.0 117.7	116.0 117.7	114.7 117.0
2008	117.7	116.0	116.0	116.0	116.0	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.0
2010	115.6	116.3	115.6	115.6	115.6	115.6	115.1	115.1	115.1	115.1	115.1	115.1	115.4
Stamped and pressed metal products (v53433904)													
2007	117.5	117.6	117.4	119.3	119.9	121.5	120.8	120.0	119.4	118.5	118.0	118.8	119.1
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	130.2	133.1	134.5	135.0	136.0	134.8	135.6	134.6	135.3	134.8	133.7

Table 2-1 – continued ${\bf Industrial\ product\ price\ indexes,\ by\ commodity--Architectural}$

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							2002=100)					
Roofing and siding, metal (v53433905)													
2007	135.2	135.2	135.2	140.4	140.4	145.5	145.5	145.5	145.5	145.5	144.8	144.8	142.0
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
Builders' hardware (v53433932)													
2007	95.6	95.7	95.2	95.4	94.9	94.6	94.6	96.3	94.2	94.0	93.0	92.9	94.7
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	97.5	98.0
Clay products, not elsewhere specified (v53434342)													
2007	114.2	114.0	117.4	118.8	118.8	119.6	116.6	117.0	117.8	114.5	109.2	114.1	116.0
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	111.4	111.4	111.9
Gypsum wall board, lath and plaster (v53434372)													
2007	119.2	119.4	124.7	124.4	124.6	124.5	124.1	124.4	124.5	116.8	119.3	114.5	121.7
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	108.2	108.2	110.8
Paints and enamels (v53434620)													
2007	108.2	109.9	110.4	110.7	110.6	110.9	110.7	110.6	110.7	110.7	110.5	109.9	110.3
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
Other fabricated structural metal products (v53433896)													
2007	117.7	118.5	119.3	119.9	119.1	118.5	118.8	118.8	118.7	118.5	117.6	118.4	118.6
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	120.5	119.6
Glass plate, sheet, wool (v53434378)	40E.C	40F.C	40F.C	40F.C	405.0	405.7	105.7	105.7	105.7	105.7	105.7	105.7	105.7
2007 2008	105.8	105.8	105.8	105.8	105.8 106.0	105.7 106.0	105.7	105.7 106.1	105.7	105.7	105.7	105.7	105.7
2008	105.7 111.3	105.6 111.3	106.0 111.4	106.0		106.0 111.0	106.0	106.1 110.9	107.3 110.9	110.3 110.1	110.4 110.1	110.5 110.1	107.2 110.9
2009	111.3	111.3	111.4	111.3 108.7	111.1 108.8	111.0	111.0 108.2	10.9	110.9	110.1	110.1	110.1	110.9
2010	110.1	110.1	111.1	100.7	100.0	100.0	100.2	105.0	113.2	113.1	113.1	113.1	110.7

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							2002=100)					
Lumber and other wood products (v53433550)													
2007 2008	94.5 88.4	93.7 87.5	93.2 87.6	92.7 87.3	91.1 87.6	91.6 89.0	92.4 89.3	91.6 91.6	90.2 91.4	88.3 92.2	87.7 91.7	88.5 91.2	91.3 89.6
2009	89.5	89.9	90.0	89.1	87.4	88.1	89.3	89.6	88.7	87.7	87.8	88.3	88.8
2010	88.4	91.0	90.7	92.2	93.5	90.0	89.1	89.3	89.2	89.2	89.3	89.5	90.1
Prefabricated building, wood frame (v53433588)													
2007 2008	125.1 130.3	125.1 130.7	125.1 134.6	125.1 134.6	126.2 135.1	126.4 135.3	128.3 135.3	128.5 137.2	128.8 137.2	129.2 137.2	129.5 137.2	129.9 137.2	127.3 135.2
2009	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2	137.2
2010	137.2	137.2	137.2	140.9	138.0	136.9	136.9	136.9	136.9	136.9	136.9	136.9	137.4
Particle board and waferboard (v53433592) 2007	66.1	70.2	71.9	70.0	69.4	68.1	80.0	72.2	71.3	68.9	68.8	67.3	70.4
2008	70.8	70.2	70.7	65.2	68.4	73.0	72.5	77.0	79.9	77.2	69.8	69.3	72.0
2009	65.8	64.4	63.6	62.7	64.3	62.7	64.3	68.4	68.4	68.4	68.4	68.4	65.8
2010	72.1	70.8	73.6	77.1	80.6	75.6	70.8	71.1	66.4	66.7	65.7	68.4	71.6
Concrete reinforcing bars, not fabricated (v53433771) 2007	140.1	142.4	150.7	162.3	162.3	160.2	159.6	156.4	154.1	153.1	149.2	148.3	153.2
2008	146.6	154.4	161.9	178.6	189.9	199.4	205.9	208.9	190.2	162.8	144.1	140.1	173.6
2009 2010	140.1 118.4	138.5 118.9	131.8 126.9	127.0 133.5	124.2 139.1	122.0 137.1	122.0 136.4	122.0 136.0	122.4 136.0	120.5 136.0	120.5 138.0	118.7 140.0	125.8 133.0
Sheet, strip and plate, carbon steel, hot	110.4	110.5	120.5	100.0	155.1	137.1	150.4	130.0	150.0	100.0	150.0	140.0	133.0
rolled (v53433779) 2007	119.3	118.1	118.1	121.4	123.0	123.0	120.1	119.1	117.0	114.6	112.8	114.3	118.4
2008	119.2	124.1	132.0	139.2	148.5	164.6	171.9	174.6	171.8	173.5	168.7	149.3	153.1
2009 2010	150.6 129.3	149.3 129.3	153.3 129.3	154.2 129.3	142.5 134.0	133.2 133.4	126.0 137.0	135.1 130.7	135.1 129.5	129.3 129.2	129.3 126.7	129.3 126.7	138.9 130.4
Fabricated structural metal products (v53433890)													
2007	124.1	125.2	126.2	127.2	126.1	125.2	125.3	125.3	125.1	124.4	123.1	124.3	125.1
2008 2009	125.4 134.1	127.8 133.7	127.4 131.0	130.2 128.2	130.8 127.8	132.7 126.6	134.4 127.2	137.3 127.3	135.9 125.8	135.4 123.5	133.5 123.3	133.5 123.2	132.0 127.6
2010	125.2	126.7	126.5	127.3	127.9	127.7	126.1	126.0	126.9	126.0	125.9	128.2	126.7
Structural shapes, steel including fabricated (v53433892)													
2007 2008	146.7	151.6 161.0	156.1	160.9 172.9	154.6 175.2	150.3 182.3	149.9 189.8	150.1 203.2	149.3 197.1	144.7 195.0	138.0 185.4	144.0 185.9	149.7 179.6
2009	148.7 188.7	188.8	158.9 174.7	159.4	157.5	151.6	154.5	156.2	150.0	138.1	138.2	138.0	158.0
2010	145.4	152.0	151.1	155.2	158.1	157.3	149.7	149.7	154.0	149.3	149.2	160.9	152.7
Bolts, nuts, screws, washers, fasteners (v53433927)													
2007 2008	122.8 130.4	124.5 130.4	124.5 130.4	124.5 133.5	124.5 133.5	125.8 140.6	125.8 140.6	125.8 140.6	125.8 140.6	130.4 140.6	130.4 140.6	130.4 140.6	126.3 136.9
2009	142.2	141.4	141.4	141.4	142.2	142.1	141.1	135.1	135.1	135.1	135.1	135.1	138.9
2010	135.1	135.1	135.1	135.1	135.1	135.1	135.1	135.1	135.1	135.1	135.1	135.1	135.1
Nails, tacks and staples (v53433928) 2007	106.8	106.7	106.6	105.8	105.9	105.2	104.8	105.0	104.2	102.9	103.8	104.7	105.2
2007	100.8	106.7	109.3	112.8	114.9	120.0	127.5	128.9	129.1	102.9	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	114.9 122.1	111.9 122.0	116.9 118.2
2010	114.0	113.2	117.1	110.5	117.7	117.0	117.0	117.0	117.5	122.3	122.1	122.0	110.2
Cement, portland (v53434332)													
2007 2008	113.7 120.2	114.6 120.2	114.5 116.0	115.1 119.7	115.0 119.0	115.2 119.2	115.0 119.5	115.5 119.1	115.8 119.2	115.8 119.3	116.3 118.9	116.4 119.0	115.2 119.1
2009	123.0	123.0	122.8	124.1	123.8	123.9	126.8	127.0	126.6	126.6	126.6	125.8	125.0
2010	128.1	128.7	127.5	128.5	128.7	128.4	128.8	128.8	128.6	128.6	128.8	128.8	128.5
Concrete brick and building blocks (v53434335)													
2007	122.4	122.4	122.4	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3	122.3
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	135.9	137.0	137.0	135.9	135.9	139.0	138.3	138.3	138.3	137.9	137.9	137.9	137.4
Ready-mix concrete (v53434339) 2007	115.7	115.9	115.9	116.7	117.2	117.2	117.2	117.2	117.6	118.2	118.2	118.4	117.1
2008	122.8	122.3	122.5	122.8	123.0	123.0	123.0	123.1	123.2	123.0	123.5	123.4	123.0
2009 2010	125.2 125.6	125.2	124.5 125.8	123.6 125.3	124.7 125.4	124.5 125.1	124.6 124.9	124.5 124.8	124.7 125.1	124.8 125.2	124.7 125.4	124.7 125.4	124.6 125.3
2010	123.0	125.9	120.0	120.0	120.4	120.1	124.9	124.0	120.1	120.2	120.4	120.4	120.3

Source(s): CANSIM table number 329-0061. 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						
Pipe fittings, rubber or plastic (v53385427)													
2007	144.0	144.0	140.5	140.4	140.2	134.9	134.8	142.3	142.2	142.1	143.5	143.6	141.0
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
ron and steel pipe fittings (v53433797)													
2007	119.4	120.0	120.0	120.0	120.0	125.9	125.9	125.9	131.1	136.4	136.4	136.4	126.4
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
Culvert pipe, corrugated metal (v53433910)													
2007	127.9	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	129.3	129.3	129.3	128.7
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	130.5	130.5	131.8
Narm air furnaces, all types (v53433941)													
2007	102.8	102.8	102.8	102.8	102.8	102.8	102.9	102.9	102.9	102.9	102.9	102.9	102.8
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
Plumbing fixtures, metal or metal-enamelled (v53433952)													
2007	107.9	107.9	107.9	107.9	107.9	108.6	108.6	110.1	110.1	110.1	110.1	110.4	109.0
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	113.0	113.0	112.8
Plumbing fixtures and fittings, plastic (v53433953)													
2007	109.1	109.1	109.1	109.0	109.0	109.0	109.0	109.0	109.0	109.1	109.1	109.1	109.0
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
Hoisting machinery and parts (v53433997)													
2007	109.1	109.0	109.3	108.7	108.3	107.9	107.8	107.8	107.5	106.4	106.3	106.7	107.9
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	114.9	114.8	115.6

Source(s): CANSIM table number 329-0060. 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	ı					
Wires and cables, insulated, not exceeding 1000 volts (v53434282)													
2007 2008 2009 2010	135.6 120.7 107.3 120.0	135.0 120.7 105.2 122.0	134.9 122.7 103.3 123.7	137.2 123.0 105.6 122.1	143.4 122.5 110.6 119.9	140.2 120.2 110.6 114.6	137.5 122.3 110.9 113.2	135.0 121.0 113.1 114.4	135.0 117.9 114.5 115.6	132.3 115.6 115.5 117.9	129.9 111.5 116.9 118.0	127.2 109.3 116.0 117.9	135.3 119.0 110.8 118.3
Lighting fixtures, fluorescent (v53434304) 2007 2008 2009 2010	102.1 102.1 103.3 99.4	102.1 102.1 103.3 99.9	102.1 102.1 103.3 99.9	102.1 102.1 103.3 100.5	102.1 102.1 103.3 100.1	102.1 102.1 101.2 100.4	102.1 102.1 101.2 100.4	102.1 102.1 101.8 100.4	102.1 101.1 101.8 100.4	102.1 100.1 100.8 100.9	102.1 100.1 99.4 100.9	102.1 100.1 99.4 100.9	102.1 101.5 101.8 100.3
Lighting fixtures, incandescent, for building (v53434305) 2007 2008 2009 2010	100.1 100.1 101.5 101.7	100.1 100.1 101.5 101.7	100.1 100.1 101.5 101.7	100.1 100.1 102.5 102.6	100.1 100.1 102.5 102.6	100.1 100.1 102.5 102.6	100.1 100.4 102.5 102.6	100.1 100.4 102.6 102.6	100.1 100.4 102.6 102.6	100.1 100.4 102.6 102.6	100.1 100.4 102.6 102.6	100.1 101.2 102.0 102.6	100.1 100.3 102.2 102.4
Search light, other flood light fixtures (v53434308) 2007 2008 2009 2010	102.7 103.7 106.7 104.9	102.7 103.7 106.7 104.9	102.7 103.7 106.7 104.9	102.7 103.7 106.7 104.9	102.7 103.7 106.7 104.2	102.7 103.7 106.3 104.2	102.7 103.7 106.5 104.2	102.7 103.7 106.5 104.2	102.7 103.7 106.5 103.9	103.7 103.7 106.5 103.9	103.7 105.9 106.5 103.9	103.7 105.9 106.5 103.9	103.0 104.1 106.6 104.3
Switchboards, 1000 volts or less (v53434273) 2007 2008 2009 2010	101.8 103.4 102.3 103.0	101.8 101.9 102.3 103.0	101.8 100.2 103.0 103.0	101.8 100.2 103.0 103.0	103.4 100.2 103.0 103.0	103.4 100.2 103.0 102.9	103.4 100.2 103.0 102.9	103.4 100.2 103.0 102.9	103.4 99.3 103.0 102.9	103.4 99.3 103.0 103.0	103.4 99.3 103.0 103.0	103.4 99.3 103.0 103.0	102.9 100.3 102.9 103.0

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)					
Construction machinery and equipment (v53434006)													
2007	106.9	106.9	106.9	106.9	106.9	106.9	107.0	107.0	107.0	107.2	107.3	107.3	107.0
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	117.1	117.1	117.2
Mobile earth moving and allied equipment, attachments and parts (v53434007)													
2007	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.9	100.9	100.8
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
Mixing and paving equipment (concrete, asphalt) (v53434008)													
2007	119.3	119.3	119.3	119.3	119.3	119.3	119.7	119.7	119.7	120.8	120.8	120.8	119.8
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
Rock drilling and earth boring machinery and parts (v53434042)													
2007	102.0	102.4	102.3	102.1	102.3	102.1	102.4	103.8	103.6	103.3	103.2	103.4	102.7
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
Trucks, heavy, domestic (v53434100)													
2007	86.8	86.5	86.4	84.6	82.5	79.8	78.6	79.0	77.3	74.6	74.2	76.1	80.5
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
Diesel fuel (v53434393)													
2007	178.6	181.2	190.2	192.7	186.1	184.3	187.8	189.7	194.8	198.1	216.6	225.6	193.8
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

Source(s): CANSIM table number 329-0064 and 329-0047. See "Data quality, concepts and methodology — Industrial product price indexes, manufacturing" section.

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

December	Carp	enter	Crane c	perator	Cement	finisher	Elect	rician
2010	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	24.30	35.84	24.00	37.12	26.56	37.51	28.66	39.48
Halifax, Nova Scotia	28.04	37.73	26.84	37.65	23.67	33.32	30.39	43.87
Saint John, New Brunswick	24.13	31.73	27.45	38.20	F	F	36.01	49.35
Québec, Quebec	32.15 32.15	42.90 42.90	31.12 31.12	41.68 41.68	31.19 31.19	41.85 41.85	32.54 32.54	44.64 44.64
Saguenay, Quebec	32.15	42.90 42.90	31.12	41.68	31.19	41.85	32.54	44.64
Montréal, Quebec Ottawa-Gatineau, Ontario part,	32.13	42.90	31.12	41.00	31.19	41.00	32.34	44.04
Ontario/Quebec	31.90	44.93	32.95	46.23	31.61	40.62	36.02	52.37
Toronto, Ontario	33.98	49.08	34.55	48.13	35.30	45.28	37.24	53.59
Hamilton, Ontario	32.77	46.70	33.64	47.53	31.88	40.92	35.65	53.28
St. Catharines-Niagara, Ontario	32.77	46.70	33.64	47.53	31.88	40.92	38.94	52.41
Kitchener-Cambridge-Waterloo, Ontario	29.24	42.26	33.64	47.53	26.39	36.38	38.19	51.94
London, Ontario	30.55	43.08	32.86	46.24	29.07	36.39	37.18	51.92
Windsor, Ontario	32.14	44.30	32.98	46.34	32.60	41.67	33.65	52.43
Greater Sudbury, Ontario	31.06	43.38	33.07	46.39	30.65	39.57	37.07	52.60
Thunder Bay, Ontario	32.53	45.06	32.73	46.03	30.93	39.87	38.63	51.58
Winnipeg, Manitoba								
Regina, Saskatchewan	34.24	45.78	33.88	46.63	32.61	41.58	34.46	46.63
Saskatoon, Saskatchewan	34.24	45.78	33.88	46.63	32.61	41.58	34.46	46.63
Calgary, Alberta	38.63	51.04	41.65	52.71	39.76	50.09	43.49	56.59
Edmonton, Alberta	38.63	51.04	41.65	52.71	39.76	50.09	43.49	56.59
Vancouver, British Columbia	32.96	42.72	35.40	47.73	31.82	41.35	33.21	44.02
Victoria, British Columbia	32.96	42.72	35.40	47.73	31.82	41.35	33.21	44.02

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	urer	Plun	nber	Reinforcing s	steel erector	Structural s	teel erector
2010	Basic rate	Including supplements						
Selected metropolitan areas				dollars p	er hour			
St. John's, Newfoundland and Labrador	21.57	32.62	30.46	41.18	25.12	36.74	26.28	38.41
Halifax, Nova Scotia	23.67	33.32	33.25	45.80	25.98	35.28	31.18	41.16
Saint John, New Brunswick	20.00	28.04	37.01	50.29	20.75	28.79	30.00	41.40
Québec, Quebec	24.86	34.45	32.54	43.66	32.87	44.24	32.87	44.30
Saguenay, Quebec	24.86	34.45	32.54	43.66	32.87	44.24	32.87	44.30
Montréal, Quebec	24.86	34.45	32.54	43.66	32.87	44.24	32.87	44.30
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	27.46	37.61	32.63	49.32	31.55	43.85	34.63	47.42
Toronto, Ontario	30.16	42.96	36.71	54.03	33.10	44.76	34.72	47.42
Hamilton, Ontario	27.57	39.57	36.10	50.38	32.16	44.51	34.63	47.42
St. Catharines-Niagara, Ontario	27.57	39.57	31.51	45.44	32.16	44.51	34.63	47.42
Kitchener-Cambridge-Waterloo, Ontario	26.39	36.38	35.84	50.34	32.16	44.51	34.63	47.42
London, Ontario	30.13	37.63	34.85	48.94	31.57	43.87	34.63	47.42
Windsor, Ontario	30.33	38.51	34.76	49.53	31.57	43.87	34.63	47.42
Greater Sudbury, Ontario	24.55	36.00	33.92	49.12	31.40	43.68	34.63	47.42
Thunder Bay, Ontario	28.88	40.34	36.93	49.16	31.94	44.27	34.09	46.83
Winnipeg, Manitoba								
Regina, Saskatchewan	27.84	38.00	34.78	46.62	34.03	47.18	35.71	49.26
Saskatoon, Saskatchewan	27.84	38.00	34.78	46.62	34.03	47.18	35.71	49.26
Calgary, Alberta	33.70	43.37	43.60	55.89	35.02	45.08	40.28	53.16
Edmonton, Alberta	33.70	43.37	42.29	55.89	35.02	45.08	40.28	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
2010	Basic rate	Including supplements	Basic rate	Including supplements	Basic rate	Including supplements	Basic rate	Including supplements
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	26.36	39.18	23.01	36.00	26.56	37.51	23.56	32.82
Halifax, Nova Scotia	31.06	42.87	26.45	37.23	29.48	39.91	24.96	34.28
Saint John, New Brunswick	27.48	34.74	25.94	36.47	24.89	35.24	24.03	33.35
Québec, Quebec	32.54	43.56	29.21	39.41	31.87	42.58	30.30	40.80
Saguenay, Quebec	32.54	43.56	29.21	39.41	31.87	42.58	30.30	40.80
Montréal, Quebec	32.54	43.56	29.21	39.41	31.87	42.58	30.30	40.80
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	32.25	47.67	31.76	44.92	33.96	46.21	27.73	37.95
Toronto, Ontario	32.58	47.98	33.43	46.90	36.59	47.91	32.32	43.00
Hamilton, Ontario	33.69	47.67	32.52	46.30	33.28	46.91	30.83	41.36
St. Catharines-Niagara, Ontario	33.69	47.67	32.52	46.30	32.33	46.91	30.83	41.36
Kitchener-Cambridge-Waterloo, Ontario	35.19	46.70	32.52	46.30	33.37	45.64	27.16	37.33
London, Ontario	34.64	46.48	31.57	44.83	37.84	46.21	29.63	40.04
Windsor, Ontario	33.27	47.72	31.68	44.91	32.92	46.21	28.21	38.48
Greater Sudbury, Ontario	35.41	47.17	31.77	44.96	34.08	45.79	27.53	37.73
Thunder Bay, Ontario	35.41	47.17	31.47	44.65	33.11	45.79	26.57	36.68
Winnipeg, Manitoba								
Regina, Saskatchewan	33.58	45.91	32.41	45.00	35.88	45.49	29.52	36.66
Saskatoon, Saskatchewan	33.58	45.91	32.41	45.00	35.88	45.49	29.52	36.66
Calgary, Alberta	34.57	43.92	39.45	50.29	34.62	42.69	38.87	48.66
Edmonton, Alberta	34.57	43.92	39.45	50.29	34.62	42.69	38.87	48.66
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
2010	Basic rate	Including supplements						
Selected metropolitan areas				dollars per	hour			
St. John's, Newfoundland and Labrador	26.56	37.51	21.57	32.62	22.27	35.16	26.27	37.58
Halifax, Nova Scotia	24.96	34.28	24.25	30.34	25.55	36.25	30.95	41.87
Saint John, New Brunswick	F	F	22.77	27.60	25.08	35.49	30.27	39.94
Québec, Quebec	31.03	41.67	32.54	43.65	25.98	35.73	32.54	43.55
Saguenay, Quebec	31.03	41.67	32.54	43.65	25.98	35.73	32.54	43.55
Montréal, Quebec	31.03	41.67	32.54	43.65	25.98	35.73	32.54	43.55
Ottawa-Gatineau, Ontario part,								
Ontario/Quebec	30.00	42.26	28.39	40.32	27.81	40.58	33.65	46.27
Toronto, Ontario	31.65	43.38	35.17	46.89	28.90	41.92	35.35	48.14
Hamilton, Ontario	30.00	42.26	34.11	42.68	27.99	41.32	35.35	48.14
St. Catharines-Niagara, Ontario	32.33	46.91	34.11	42.68	27.99	41.32	35.35	48.14
Kitchener-Cambridge-Waterloo, Ontario	33.85	46.21	32.96	40.50	27.99	41.32	35.35	48.14
London, Ontario	29.07	36.39	31.47	41.06	27.61	40.17	35.35	48.14
Windsor, Ontario	28.50	39.62	30.38	40.63	28.48	41.39	35.35	48.14
Greater Sudbury, Ontario	30.00	42.26	28.31	40.23	26.73	39.42	35.35	48.14
Thunder Bay, Ontario	30.00	42.26	30.11	40.43	27.87	40.68	33.65	46.27
Winnipeg, Manitoba								
Regina, Saskatchewan	32.61	41.58	21.88	30.89	30.29	42.65	31.93	43.39
Saskatoon, Saskatchewan	32.61	41.58	21.88	30.89	30.29	42.65	31.93	43.39
Calgary, Alberta	40.10	50.70	37.47	44.92	38.33	50.81	40.94	52.28
Edmonton, Alberta	40.10	50.70	37.47	44.92	38.33	50.81	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	07=100						
98.3 101.7	98.3 101.7	98.3 101.8	98.3 101.8	99.9 106.2	100.2 106.2	100.5 106.2	100.6 106.2	101.1 106.2	101.3 106.2	101.6 106.2	101.7 106.2	100.0 104.7 108.7
110.3	110.3	110.3	110.5	111.6	111.6	111.6	111.6	111.7	111.7	111.8	111.8	111.2
98.2 101.7 106.5 110.7	98.3 101.7 106.5 110.7	98.3 101.7 106.5 110.7	98.3 101.7 106.5 110.9	100.0 106.5 110.4 111.9	100.3 106.5 110.4 111.9	100.5 106.5 110.4 112.0	100.7 106.5 110.4 112.0	101.1 106.5 110.4 112.0	101.3 106.5 110.5 112.1	101.6 106.5 110.7 112.1	101.7 106.5 110.7 112.1	100.0 104.9 109.2 111.6
	98.3 101.7 106.1 110.3 98.2 101.7 106.5	98.3 98.3 101.7 101.7 106.1 106.1 110.3 110.3 98.2 98.3 101.7 101.7 106.5 106.5	98.3 98.3 98.3 101.7 101.7 101.8 106.1 106.1 106.1 110.3 110.3 110.3 98.2 98.3 98.3 101.7 101.7 101.7 106.5 106.5	98.3 98.3 98.3 98.3 101.7 101.7 101.8 101.8 106.1 106.1 106.1 106.1 110.3 110.3 110.3 110.5 98.2 98.3 98.3 98.3 101.7 101.7 101.7 106.5 106.5 106.5	98.3 98.3 98.3 98.3 99.9 101.7 101.7 101.8 101.8 106.2 106.1 106.1 106.1 106.1 109.9 110.3 110.3 110.3 110.5 111.6 98.2 98.3 98.3 98.3 100.0 101.7 101.7 101.7 101.7 106.5 106.5 106.5 106.5 110.4	98.3 98.3 98.3 98.3 99.9 100.2 101.7 101.7 101.8 101.8 106.2 106.2 106.1 106.1 106.1 109.9 109.9 110.3 110.3 110.5 111.6 111.6 98.2 98.3 98.3 98.3 100.0 100.3 101.7 101.7 101.7 106.5 106.5 106.5 106.5 106.5 110.4	98.3 98.3 98.3 98.3 99.9 100.2 100.5 101.7 101.7 101.8 101.8 106.2 106.2 106.2 106.2 106.1 106.1 106.1 109.9 109.9 109.9 110.3 110.3 110.3 110.5 111.6	98.3 98.3 98.3 98.3 99.9 100.2 100.5 100.6 101.7 101.7 101.8 106.1 109.9 109.9 109.9 109.9 100.3 110.3 110.3 110.5 111.6	98.3 98.3 98.3 98.3 99.9 100.2 100.5 100.6 101.1 101.7 101.7 101.8 106.2 106.2 106.2 106.2 106.2 106.2 106.1 106.1 106.1 109.9 109.9 109.9 109.9 110.0 110.3 110.3 110.3 110.5 111.6 111.6 111.6 111.7 111.7 101.7 101.7 101.7 101.7 106.5	98.3 98.3 98.3 98.3 99.9 100.2 100.5 100.6 101.1 101.3 101.7 101.7 101.8 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.1 106.1 106.1 109.9 109.9 109.9 109.9 110.0 110.0 110.3 110.3 110.3 110.5 111.6 111.6 111.6 111.6 111.7 111.7 111.7 111.7 101.7 101.7 101.7 101.7 101.7 101.5 106.5	98.3 98.3 98.3 98.3 99.9 100.2 100.5 100.6 101.1 101.3 101.6 101.7 101.7 101.8 101.8 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.1 106.1 106.1 109.9 109.9 109.9 109.9 110.0 110.0 110.3 110.3 110.3 110.3 110.5 111.6 111.6 111.6 111.6 111.7 111.7 111.8 98.2 98.3 98.3 98.3 100.0 100.3 100.5 100.7 101.1 101.3 101.6 101.7 101.7 101.7 101.7 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 110.7	98.3 98.3 98.3 98.3 99.9 100.2 100.5 100.6 101.1 101.3 101.6 101.7 101.7 101.8 101.8 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.2 106.1 106.1 106.1 109.9 109.9 109.9 109.9 110.0 110.0 110.3 110.3 110.3 110.3 110.3 110.5 111.6 111.6 111.6 111.6 111.7 111.7 111.8 111.8 111.8 111.8 111.8 111.7 101.7 101.7 101.7 101.7 101.7 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 106.5 110.7 110.7

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

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

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

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012898) weight = 1.80													
2007 2008	97.2 101.5	97.2 101.5	97.2 101.5	97.2 101.5	100.5 105.3	101.5 105.3	100.0 104.0						
2009 2010	105.3 107.6	105.3 107.6	105.3 107.6	105.3 107.6	105.3 110.0	105.3 110.0	105.9 110.0	106.0 110.0	106.9 110.0	107.5 110.0	107.6 110.0	107.6 110.0	106.1 109.2
Including supplements (v52012926) weight = 1.82													
2007 2008 2009 2010	96.9 101.7 105.4 108.8	96.9 101.7 105.4 108.8	96.9 101.7 105.4 108.8	96.9 101.7 105.4 108.8	100.8 105.4 105.4 111.6	101.7 105.4 105.4 111.6	101.7 105.4 106.2 111.6	101.7 105.4 107.1 111.6	101.7 105.4 108.1 111.6	101.7 105.4 108.7 111.6	101.7 105.4 108.7 111.6	101.7 105.4 108.8 111.6	100.0 104.2 106.7 110.7

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
_						19	97=100						
Basic rate (v52012899) weight = 0.73													
2007	97.0	98.4	98.4	98.4	98.6	98.6	101.5	101.8	101.8	101.8	101.8	101.8	100.0
2008	102.6	102.8	102.9	102.9	102.9	102.9	105.5	105.8	105.8	105.8	105.8	105.8	104.3
2009	105.9	105.9	105.9	105.9	106.1	106.1	107.0	106.8	106.8	107.4	107.4	107.4	106.6
2010	107.5	109.1	110.1	110.1	110.2	110.4	111.2	112.1	112.1	112.1	112.3	112.3	110.8
Including supplements (v52012927) weight = 0.73													
2007	97.0	98.2	98.2	98.2	98.4	98.4	101.6	102.0	102.0	102.0	102.0	102.0	100.0
2008	102.6	103.2	103.2	103.2	103.5	103.5	105.7	105.9	105.9	105.9	105.9	105.9	104.5
2009	106.1	106.1	106.1	106.1	106.2	106.2	107.3	107.4	107.4	108.0	108.0	108.0	106.9
2010	108.1	109.4	110.2	110.2	110.4	110.5	111.2	111.9	112.7	112.7	112.9	112.9	111.1

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012901) weight = 3.11													
2007	98.1	98.1	98.1	98.1	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.9	100.0
2008	100.9	100.9	100.9	100.9	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	102.8
2009	103.8	103.8	103.8	103.8	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	106.7	106.7	106.7	106.7
Including supplements (v52012929) weight = 3.10													
2007	98.1	98.1	98.1	98.1	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	102.9
2009	103.9	103.9	103.9	103.9	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	107.1	107.1	107.1	107.1

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012902) weight = 0.86													
2007	98.1	98.1	98.1	98.1	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	102.9
2009	103.8	103.8	103.8	103.8	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	106.7	106.7	106.7	106.7
Including supplements (v52012930) weight = 0.86													
2007	98.0	98.0	98.0	98.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	102.9
2009	103.9	103.9	103.9	103.9	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	107.2	107.2	107.2	107.2

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
						19	97=100						
Basic rate (v52012903) weight = 13.81													
2007	98.1	98.1	98.1	98.1	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	102.9
2009	103.8	103.8	103.8	103.8	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	106.7	106.7	106.7	106.7
Including supplements (v52012931) weight = 13.79													
2007	98.0	98.0	98.0	98.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	101.0	100.0
2008	101.0	101.0	101.0	101.0	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	102.9
2009	103.9	103.9	103.9	103.9	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	107.2	107.2	107.2	107.2

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	97=100						
Basic rate (v52012905) weight = 2.67	00.7	00.7	00.7	00.7	400.0	100.7	100.7	400.7	400.7	400.7	400.7	100.7	400.0
2007 2008 2009 2010	98.7 100.7 104.6 107.7	98.7 100.7 104.6 107.7	98.7 100.7 104.6 107.7	98.7 100.7 104.6 107.7	100.3 104.6 107.7 107.7	100.7 104.6 107.7 107.7	100.0 103.3 106.7 107.7						
Including supplements (v52012933) weight = 2.76													
2007 2008 2009 2010	98.5 100.9 105.5 108.9	98.5 100.9 105.5 108.9	98.5 100.9 105.5 108.9	98.5 100.9 105.5 108.9	100.3 105.3 108.9 108.9	100.7 105.3 108.9 108.9	100.7 105.3 108.9 108.9	100.7 105.3 108.9 108.9	100.7 105.3 108.9 108.9	100.9 105.5 108.9 108.9	100.9 105.5 108.9 108.9	100.9 105.5 108.9 108.9	100.0 103.9 107.8 108.9

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
_						19	997=100						
Basic rate (v52012906) weight = 23.31													
2007	98.8	98.8	98.8	98.8	100.5	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.9	100.9	100.9	100.9	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	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2
Including supplements (v52012934) weight = 24.03													
2007	98.8	98.8	98.8	98.8	100.4	100.6	100.6	100.6	100.6	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	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	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9	108.9

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
_						19	997=100						
Basic rate (v52012907) weight = 4.44													
2007	98.8	98.8	98.8	98.8	100.1	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.6	100.6	100.6	100.6	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	107.9	107.9	107.9	107.9	107.9	107.9	107.9	107.9	107.9
Including supplements (v52012935) weight = 4.62													
2007	98.8	98.8	98.8	98.8	100.1	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	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	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012908) weight = 2.31 2007 2008 2009	98.8 100.7 105.7	98.8 100.7 105.7	98.8 100.7 105.7	98.8 100.7 105.7	100.2 105.7 108.6	100.7 105.7 108.6	100.0 104.0 107.6						
2010 Including supplements	98.7 100.8 105.2 108.2	98.7 100.8 105.2 108.2	98.7 100.8 105.2 108.2	98.7 100.8 105.2 108.2	108.6 100.2 105.1 108.2 108.2	108.6 100.7 105.1 108.2 108.2	108.6 100.7 105.1 108.2 108.2	108.6 100.7 105.1 108.2 108.2	108.6 100.7 105.1 108.2 108.2	108.6 100.8 105.2 108.2 108.2	108.6 100.8 105.2 108.2 108.2	108.6 100.8 105.2 108.2 108.2	100.0 103.7 107.2 108.2

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
_						19	997=100						
Basic rate (v52012909) weight = 2.50													
2007	99.3	99.3	99.3	99.3	99.9	100.4	100.4	100.4	100.4	100.4	100.4	100.4	100.0
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	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7	108.7
Including supplements (v52012937) weight = 2.54													
2007	99.2	99.2	99.2	99.2	99.9	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.0
2008	100.5	100.5	100.5	100.5	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	109.4	109.4	109.4	109.4	109.4	109.4	109.4	109.4	109.4

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012910) weight = 2.41													
2007	98.4	98.4	98.4	98.4	100.4	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.0
2008	100.8	100.8	100.8	100.8	104.7	104.7	104.7	104.7	104.7	104.7	104.7	104.7	103.4
2009	104.7	104.7	104.7	104.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	106.7
2010	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7	107.7
Including supplements (v52012938) weight = 2.38													
2007	98.6	98.6	98.6	98.6	100.3	100.8	100.8	100.8	100.8	100.8	100.8	100.8	100.0
2008	100.9	100.9	100.9	100.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	104.9	103.6
2009	105.1	105.1	105.1	105.1	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	107.0
2010	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0	108.0

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
_	1997=100												
Basic rate (v52012911) weight = 1.52													
2007	98.9	98.9	98.9	98.9	100.1	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.6	100.6	100.6	100.6	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	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3
Including supplements (v52012939) weight = 1.54													
2007	98.7	98.7	98.7	98.7	100.2	100.7	100.7	100.7	100.7	100.8	100.8	100.8	100.0
2008	100.8	100.8	100.8	100.8	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	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6	109.6

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012912) weight = 0.90													
2007	99.0	99.0	99.0	99.0	99.9	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.0
2008	100.6	100.6	100.6	100.6	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	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7	106.7
Including supplements (v52012940) weight = 0.93													
2007	98.7	98.7	98.7	98.7	100.0	100.7	100.7	100.7	100.7	100.8	100.8	100.8	100.0
2008	100.8	100.8	100.8	100.8	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	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012913) weight = 0.78													
2007	99.0	99.0	99.0	99.0	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.0
2008	100.5	100.5	100.5	100.5	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	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0	107.0
Including supplements (v52012941) weight = 0.78													
2007	98.7	98.7	98.7	98.7	100.5	100.6	100.7	100.7	100.7	100.7	100.7	100.7	100.0
2008	100.7	100.7	100.7	100.7	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	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3	108.3

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012915) weight = 3.05													
2007	98.7	98.7	98.7	98.7	99.2	99.3	99.3	100.8	101.1	101.1	101.4	102.7	100.0
2008	102.7	102.7	103.5	103.5	108.8	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	114.2	114.2	114.2	114.2	114.2	114.2	114.2	114.2	112.4
2010	114.2	114.2	114.2	114.2	114.2	114.2	114.4	114.4	114.8	115.5	115.5	115.5	114.6
Including supplements (v52012943) weight = 2.88													
2007	98.5	98.5	98.5	98.5	99.1	99.2	99.3	101.0	101.3	101.4	101.7	103.2	100.0
2008	103.2	103.2	103.9	103.9	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	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	113.0
2010	114.7	114.7	114.7	114.7	114.7	114.7	114.8	114.8	115.2	115.7	115.7	115.7	115.0

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100)					
Basic rate (v52012916) weight = 1.09 2007 2008 2009 2010	98.4 104.1 112.7 120.0	98.4 104.1 112.7 120.0	98.4 105.9 112.7 120.0	98.4 105.9 112.7 120.0	98.4 112.7 120.0 120.0	98.4 112.7 120.0 120.0	98.9 112.7 120.0 120.5	101.1 112.7 120.0 120.5	101.5 112.7 120.0 121.3	101.5 112.7 120.0 122.3	102.3 112.7 120.0 122.3	104.1 112.7 120.0 122.3	100.0 110.1 117.6 120.8
Including supplements (v52012944) weight = 1.10 2007 2008 2009 2010	98.3 104.4 112.6 119.2	98.3 104.4 112.6 119.2	98.3 106.4 112.6 119.2	98.3 106.4 112.6 119.2	98.3 112.6 119.2 119.2	98.3 112.6 119.2 119.2	98.7 112.6 119.2 119.7	101.2 112.6 119.2 119.7	101.6 112.6 119.2 120.4	101.6 112.6 119.2 121.1	102.4 112.6 119.2 121.1	104.4 112.6 119.2 121.1	100.0 110.2 117.0 119.9

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							1997=100)					
Basic rate (v52012917) weight = 1.32													
2007	98.5	98.5	98.5	98.5	98.5	98.5	98.6	101.0	101.3	101.3	102.2	104.5	100.0
2008	104.5	104.5	106.1	106.1	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	110.3
2009	112.8	112.8	112.8	112.8	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	117.6
2010	120.0	120.0	120.0	120.0	120.0	120.0	120.2	120.2	121.0	122.0	122.0	122.0	120.6
Including supplements (v52012945) weight = 1.32													
2007	98.3	98.3	98.3	98.3	98.3	98.3	98.5	101.2	101.5	101.5	102.3	105.0	100.0
2008	105.0	105.0	106.7	106.7	112.8	112.8	112.8	112.8	112.8	112.8	112.8	112.8	110.5
2009	112.8	112.8	112.8	112.8	119.3	119.3	119.3	119.3	119.3	119.3	119.3	119.3	117.1
2010	119.3	119.3	119.3	119.3	119.3	119.3	119.5	119.5	120.2	120.9	120.9	120.9	119.8

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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
_						19	997=100						
Basic rate (v52012918) weight = 8.57													
2007	97.8	97.8	97.8	97.8	97.8	98.8	99.9	99.9	101.7	102.5	104.1	104.1	100.0
2008	104.1	104.1	104.1	104.1	110.3	110.3	110.3	110.1	110.1	110.1	110.1	110.1	108.2
2009	110.1	110.1	110.1	110.1	116.6	116.6	116.6	116.6	116.6	116.6	118.1	118.1	114.7
2010	118.1	118.1	118.1	118.1	123.5	123.5	123.5	123.5	123.5	123.7	124.1	124.1	121.8
Including supplements (v52012946) weight = 8.26													
2007	98.0	98.0	98.0	98.0	98.0	98.9	99.9	99.9	101.6	102.4	103.7	103.7	100.0
2008	103.7	103.7	103.7	103.7	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	115.6	115.6	115.6	115.6	115.6	115.6	116.9	116.9	113.8
2010	116.9	116.9	116.9	116.9	121.9	121.9	121.9	121.9	121.9	122.0	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
_						19	97=100						
Basic rate (v52012919) weight = 9.97													
2007	97.2	97.2	97.2	97.2	97.2	98.1	99.7	99.7	102.6	103.6	105.0	105.0	100.0
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
Including supplements (v52012947) weight = 9.65													
2007	97.5	97.5	97.5	97.5	97.5	98.2	99.7	99.7	102.4	103.4	104.6	104.6	100.0
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

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

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

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						19	997=100						
Basic rate (v52012921) weight = 11.93													
2007	98.1	98.1	98.1	98.1	100.8	100.9	100.9	100.9	100.9	100.9	101.1	101.1	100.0
2008	101.1	101.1	101.1	101.1	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	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.5	111.1
Including supplements (v52012949) weight = 11.62													
2007	97.8	97.8	97.8	97.8	100.9	101.0	101.0	101.0	101.0	101.0	101.3	101.3	100.0
2008	101.3	101.3	101.3	101.3	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	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.7	111.3

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
_						19	997=100						
Basic rate (v52012922) weight = 2.18 2007 2008 2009	98.5 100.8 105.7	98.5 100.8 105.7	98.5 100.8 105.7	98.5 100.8 105.7	100.6 105.7 109.7	100.7 105.7 109.7	100.8 105.7 109.7	100.8 105.7 109.7	100.8 105.7 109.7	100.8 105.7 109.7	100.8 105.7 109.8	100.8 105.7 109.8	100.0 104.1 108.4
2010 Including supplements (v52012950) weight = 2.10 2007 2008	98.3 100.9	98.3 100.9	98.3 100.9	98.3 100.9	111.3 100.7 106.1	111.3 100.8 106.1	111.3 100.9 106.1	111.3 100.9 106.1	111.3 100.9 106.1	111.3 100.9 106.1	111.3 100.9 106.1	111.3 100.9 106.1	110.9 100.0 104.4
2009 2010	106.1 110.1	106.1 110.1	106.1 110.1	106.1 111.7	110.0 111.7	110.0 111.7	110.0 111.7	110.0 111.7	110.0 111.7	110.0 111.7	110.1 111.7	110.1 111.7	108.7 111.3

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)

	2003	2004	2005	2006	2007	2008	2009	2010
St. John's, Newfoundland and Labrador	0.92	0.94	1.03	1.09	1.14	1.10	1.05	1.20
Charlottetown, Prince Edward Island	0.26	0.29	0.33	0.36	0.35	0.32	0.27	0.31
Halifax, Nova Scotia	1.24	1.41	1.50	1.48	1.33	1.21	1.14	1.22
Saint John, Fredericton and Moncton, New								
Brunswick	1.35	1.34	1.43	1.42	1.44	1.14	0.95	0.88
Québec, Quebec	1.79	2.07	2.18	2.21	2.24	2.26	2.26	2.46
Montréal, Quebec	9.29	10.05	10.57	10.59	10.70	10.21	10.15	10.11
Ottawa-Gatineau, Ontario/Quebec	5.41	5.36	5.29	5.13	3.82	4.39	4.30	4.71
Toronto and Oshawa, Ontario	40.01	37.57	35.27	34.23	34.91	35.15	35.30	33.99
Hamilton, Ontario	3.46	3.30	3.13	2.92	2.81	2.78	2.82	2.96
St. Catharines-Niagara, Ontario	1.28	1.20	1.26	1.35	1.41	1.28	1.09	0.96
Kitchener, Ontario	2.94	2.96	3.01	2.94	2.87	2.44	2.14	2.17
London, Ontario	1.69	1.69	1.87	1.99	2.15	2.14	2.12	1.91
Windsor, Ontario	2.45	2.41	2.37	2.15	1.81	1.25	0.82	0.65
Greater Sudbury and Thunder Bay, Ontario	0.59	0.59	0.64	0.67	0.74	0.80	0.82	0.85
Winnipeg, Manitoba	1.18	1.28	1.28	1.28	1.34	1.38	1.46	1.62
Regina, Saskatchewan	0.30	0.34	0.37	0.43	0.50	0.57	0.58	0.59
Saskatoon, Saskatchewan	0.57	0.64	0.64	0.66	0.63	0.65	0.71	0.81
Calgary, Alberta	7.63	8.85	8.94	8.60	7.77	7.63	7.68	7.88
Edmonton, Alberta	4.21	4.84	5.17	5.92	6.49	7.30	8.28	8.29
Vancouver, British Columbia	11.91	11.54	12.28	13.18	14.04	14.34	14.21	14.39
Victoria, British Columbia	1.52	1.33	1.44	1.40	1.51	1.66	1.85	2.04
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Note(s): 1996 through 1998 are calculated at 1986 prices. 1999 through 2003 are calculated at 1992 prices. 2004 to current year are calculated at 1997 prices. See "Data quality, concepts and methodology — New housing price indexes" 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) 2007 2008 2009 2010	96.8 103.0 102.2 102.3	97.2 103.3 101.5 102.4	97.6 103.6 101.0 102.7	98.4 103.6 100.5 102.9	99.4 103.5 100.3 103.3	100.0 103.6 100.1 103.4	101.0 103.7 100.4 103.3	101.4 103.7 100.5 103.4	101.7 103.7 100.9 103.6	101.8 103.3 101.2 103.6	102.3 103.0 101.6 103.9	102.4 102.9 101.9 104.0	100.0 103.4 101.0 103.2
House only (v53600423) 2007 2008 2009 2010	96.9 102.9 101.0 101.8	97.4 103.2 100.1 102.0	97.7 103.3 99.6 102.6	98.4 103.2 98.8 102.8	99.6 103.1 98.7 103.3	100.1 103.1 98.6 103.5	100.8 103.2 98.9 103.4	101.4 103.2 99.1 103.6	101.7 103.1 99.8 103.6	101.7 102.4 100.2 103.6	102.2 101.8 100.7 103.8	102.3 101.6 101.3 103.7	100.0 102.8 99.7 103.1
Land only (v53600424) 2007 2008 2009 2010	96.5 103.2 104.9 103.2	96.9 103.7 104.3 103.0	97.4 104.1 103.8 102.7	98.3 104.4 103.7 102.8	99.1 104.4 103.4 103.0	99.9 104.7 103.2 103.0	101.4 104.8 103.2 102.8	101.5 104.9 103.1 102.8	101.7 105.2 103.2 103.3	102.0 105.5 103.0 103.4	102.4 105.6 103.2 103.7	102.7 105.5 103.2 103.9	100.0 104.7 103.5 103.1

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) 2007 2008 2009 2010	97.0 105.9 131.4 138.6	97.0 109.0 131.3 138.6	97.5 109.2 131.9 138.6	97.2 113.0 132.3 140.1	98.6 117.2 132.3 140.4	98.6 120.5 132.9 140.9	99.9 124.1 132.9 140.9	101.1 125.0 134.4 140.9	101.9 125.0 134.4 140.9	102.8 125.7 134.4 140.9	103.5 130.0 135.3 146.9	104.8 130.3 136.2 146.9	100.0 119.6 133.3 141.2
House only (v53600432) 2007 2008 2009 2010	96.8 106.8 131.7 134.9	96.8 109.5 131.6 134.9	97.1 109.8 132.3 134.9	97.1 113.2 132.2 136.9	98.3 117.1 132.2 137.2	98.3 118.9 131.8 137.6	99.3 122.7 131.8 137.6	101.0 123.9 130.1 137.6	102.5 123.9 130.1 137.6	103.3 124.8 130.1 137.6	104.3 130.4 131.5 142.0	105.4 130.8 132.7 142.0	100.0 119.3 131.5 137.6
Land only (v53600433) 2007 2008 2009 2010	97.7 103.5 129.3 146.9	97.7 107.2 129.3 146.9	98.6 107.2 129.3 146.9	97.7 111.3 131.4 146.9	99.5 116.1 131.4 147.1	99.5 124.4 135.2 147.8	101.4 127.1 135.2 147.8	101.4 127.6 144.7 147.8	100.5 127.6 144.7 147.8	101.4 127.6 144.7 147.8	101.4 127.6 144.7 159.0	103.0 127.6 144.7 159.0	100.0 119.6 137.0 149.3

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) 2007 2008 2009 2010	99.8 102.2 101.3 101.9	99.8 102.2 102.5 101.4	99.8 101.2 102.1 100.9	99.3 101.2 102.1 100.6	99.8 101.2 102.6 101.0	99.8 101.5 102.6 100.7	99.8 101.5 102.6 100.4	99.8 101.0 102.7 100.4	100.1 101.0 102.7 100.4	100.1 101.2 102.0 100.4	100.9 101.2 102.0 100.0	100.9 101.2 102.0 100.0	100.0 101.4 102.3 100.7
House only (v53600438) 2007 2008 2009 2010	99.9 102.5 101.2 101.0	99.9 102.5 101.9 100.3	99.8 101.1 101.4 99.7	99.1 101.2 101.4 99.3	99.9 101.2 102.0 99.7	99.9 101.6 102.0 99.3	99.9 101.6 102.0 99.1	99.9 101.0 102.0 99.1	99.9 101.0 102.0 99.1	99.9 101.2 101.2 99.1	101.0 101.2 101.2 98.6	101.0 101.2 101.2 98.6	100.0 101.4 101.6 99.4
Land only (v53600439) 2007 2008 2009 2010	99.6 101.3 102.3 106.8	99.6 101.3 106.0 106.8	99.6 101.3 106.0 106.8	99.6 101.3 106.0 106.8	99.6 101.3 106.0 106.8	99.6 101.3 106.0 106.8	99.6 101.3 106.0 106.8	99.6 101.3 106.8 106.8	100.7 101.3 106.8 106.8	100.7 101.3 106.8 106.8	100.7 101.3 106.8 106.8	100.7 101.3 106.8 106.8	100.0 101.3 106.0 106.8

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) 2007 2008 2009 2010	95.2 106.1 109.0 109.6	95.2 106.1 109.0 109.7	95.2 107.4 109.0 109.8	96.4 107.4 109.0 109.8	101.0 107.8 109.0 109.9	101.0 108.3 109.0 110.0	101.1 108.5 109.0 110.0	101.3 108.5 109.0 110.0	101.6 108.7 109.2 110.0	101.6 108.8 109.2 110.0	105.1 108.8 109.5 111.3	105.1 108.9 109.5 111.6	100.0 107.9 109.1 110.1
House only (v53600444) 2007 2008 2009 2010	94.9 106.2 108.3 109.1	94.9 106.2 108.4 109.2	94.9 107.7 108.4 109.3	96.4 107.7 108.4 109.3	101.3 107.7 108.4 109.5	101.3 107.9 108.4 109.4	101.3 107.9 108.4 109.4	101.4 107.9 108.4 109.4	101.7 108.1 108.6 109.4	101.7 108.2 108.6 109.4	105.1 108.2 109.0 110.5	105.1 108.3 109.0 110.9	100.0 107.7 108.5 109.6
Land only (v53600445) 2007 2008 2009 2010	96.7 106.0 112.6 112.6	96.7 106.0 112.6 112.6	96.7 106.6 112.6 112.6	96.7 106.6 112.6 112.6	99.9 108.9 112.6 112.6	99.9 110.7 112.6 113.1	100.3 111.9 112.6 113.1	100.3 111.9 112.6 113.1	100.8 111.9 112.6 113.1	100.8 111.9 112.6 113.1	105.5 111.9 112.6 115.1	105.5 112.3 112.6 115.1	100.0 109.7 112.6 113.2

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) 2007 2008 2009 2010	99.7 101.7 105.3 106.1	99.2 101.3 105.6 106.3	99.2 101.6 105.6 106.3	99.1 101.6 105.7 106.3	99.7 101.7 105.8 106.9	99.6 101.9 105.6 108.3	99.8 102.9 105.7 108.3	100.4 103.5 105.7 108.2	100.5 103.1 106.2 108.3	100.9 103.1 106.2 108.3	100.9 103.8 106.3 108.1	101.1 103.8 106.3 108.1	100.0 102.5 105.8 107.5
House only (v53600450) 2007 2008 2009 2010	100.0 101.2 105.6 106.4	99.3 100.7 106.1 106.6	99.4 101.2 106.1 106.6	99.2 101.2 106.0 106.5	99.9 101.0 106.1 107.1	99.8 101.3 106.0 108.5	100.0 102.5 105.9 108.5	100.1 103.3 106.0 108.4	100.3 102.9 106.6 108.5	100.6 102.9 106.5 108.5	100.6 103.8 106.7 108.3	100.8 103.8 106.6 108.3	100.0 102.2 106.2 107.7
Land only (v53600451) 2007 2008 2009 2010	98.7 103.6 103.6 104.7	98.7 103.6 103.6 104.7	98.7 103.6 103.6 104.7	98.7 103.6 104.7 105.0	98.7 104.4 104.7 105.8	98.7 104.7 103.8 107.1	98.7 104.7 104.7 107.1	101.5 104.7 104.7 107.1	101.5 103.6 104.7 107.1	101.9 103.6 104.7 107.1	102.0 103.6 104.7 107.1	102.0 103.6 104.7 107.1	100.0 103.9 104.4 106.2

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) 2007 2008 2009 2010	96.7 102.8 108.7 115.4	99.4 103.3 111.5 115.4	99.4 103.3 111.7 115.4	99.4 104.3 111.7 115.7	99.6 104.7 112.2 116.5	99.6 105.0 112.2 116.5	99.6 105.0 112.1 116.5	100.3 106.4 113.2 116.5	100.3 106.4 113.2 116.5	100.6 106.4 114.4 116.8	102.5 108.0 115.4 117.1	102.5 108.0 115.4 116.7	100.0 105.3 112.6 116.2
House only (v53600456) 2007 2008 2009 2010	98.4 101.3 103.8 107.2	99.5 101.4 104.4 107.2	99.6 101.4 104.4 107.2	99.6 101.4 104.4 107.2	99.9 101.7 104.5 107.9	99.9 102.1 104.5 107.9	99.9 102.1 104.4 107.9	100.4 103.2 105.6 107.9	100.4 103.2 105.6 107.9	100.4 103.2 105.8 108.2	101.0 103.5 107.2 108.3	101.0 103.5 107.2 107.8	100.0 102.3 105.2 107.7
Land only (v53600457) 2007 2008 2009 2010	92.4 106.2 121.2 137.1	99.1 107.7 130.4 137.1	99.1 107.7 130.9 137.1	99.1 112.0 130.9 138.4	99.1 112.5 132.5 139.2	99.1 112.5 132.5 139.6	99.1 112.5 132.5 139.6	100.0 114.7 133.2 139.6	100.0 114.7 133.2 139.6	100.9 114.7 137.1 140.2	106.2 119.6 137.1 141.3	106.2 119.6 137.1 141.3	100.0 112.9 132.4 139.2

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) 2007 2008 2009 2010	98.0 102.5 106.4 108.5	98.9 103.5 106.7 108.8	99.1 103.5 107.0 109.9	99.1 103.3 107.0 109.9	99.5 105.1 107.2 110.2	99.7 105.2 107.3 110.4	99.7 105.3 107.3 110.4	100.8 106.0 107.3 110.6	101.0 105.9 107.5 112.3	101.1 105.9 107.9 112.5	101.6 106.2 108.3 112.6	101.6 106.2 108.4 112.3	100.0 104.9 107.4 110.7
House only (v53600459) 2007 2008 2009 2010	97.6 102.9 106.6 109.4	98.7 103.6 107.0 109.8	98.8 103.5 107.6 110.4	98.8 103.3 107.6 110.5	99.4 105.3 107.8 109.6	99.6 105.4 107.9 109.9	99.6 105.5 107.9 109.9	101.0 106.2 107.9 110.1	101.4 106.0 108.2 110.5	101.4 106.1 108.6 110.8	101.8 106.4 109.1 110.5	101.8 106.4 109.3 110.0	100.0 105.0 108.0 110.1
Land only (v53600460) 2007 2008 2009 2010	99.4 101.2 106.0 106.1	99.9 103.3 106.0 106.1	99.7 103.3 105.6 108.2	99.7 103.3 105.8 107.8	99.7 104.5 105.8 112.1	99.7 104.6 105.8 112.1	99.7 104.6 105.8 112.1	100.1 106.0 105.8 112.1	100.1 106.0 105.8 117.2	100.1 106.0 106.1 117.2	101.0 106.0 106.1 118.4	101.0 106.0 106.1 118.4	100.0 104.6 105.9 112.3

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) 2007 2008 2009 2010	99.6 101.5 104.9 107.2	99.6 102.8 104.9 108.0	99.8 102.8 104.9 108.4	99.8 102.9 104.9 109.1	99.8 103.4 104.9 109.3	100.0 104.3 104.9 109.8	100.0 104.3 104.9 109.8	100.1 104.3 104.9 109.7	100.4 104.6 106.0 109.7	100.4 104.6 106.0 109.9	100.4 104.6 106.0 111.7	100.4 104.9 106.8 111.6	100.0 103.8 105.3 109.5
House only (v53600465) 2007 2008 2009 2010	99.6 101.6 105.6 108.3	99.6 103.1 105.6 109.3	99.8 103.1 105.6 109.8	99.8 103.2 105.6 110.8	99.8 103.8 105.6 110.9	99.9 104.9 105.6 111.3	100.0 104.9 105.6 111.3	100.1 104.9 105.6 111.2	100.4 105.3 106.8 111.2	100.4 105.3 106.8 111.4	100.4 105.3 106.8 113.8	100.4 105.6 107.8 113.8	100.0 104.2 106.1 111.1
Land only (v53600466) 2007 2008 2009 2010	99.6 101.1 101.1 101.6	99.6 101.1 101.1 101.6	99.6 101.1 101.1 101.7	99.6 101.1 101.1 101.7	99.9 101.1 101.1 102.0	100.0 101.1 101.1 103.0	100.2 101.1 101.1 103.0	100.3 101.1 101.1 103.3	100.3 101.1 101.1 103.3	100.3 101.1 101.1 103.4	100.3 101.1 101.1 103.4	100.3 101.1 101.6 103.4	100.0 101.1 101.1 102.6

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) 2007 2008 2009 2010	98.6 102.8 103.9 105.6	98.7 103.1 103.8 104.8	98.9 103.4 103.5 104.9	98.8 103.4 102.8 105.1	99.3 103.4 102.6 105.8	99.9 103.7 102.5 106.2	100.1 103.7 102.6 106.2	100.5 103.9 102.8 106.5	100.8 103.9 103.4 106.5	100.9 103.8 103.7 106.7	101.8 103.8 104.3 107.2	101.9 103.8 105.0 107.4	100.0 103.6 103.4 106.1
House only (v53600468) 2007 2008 2009 2010	98.3 103.8 105.1 107.4	98.5 104.2 105.0 106.8	98.3 104.4 104.6 107.5	98.3 104.5 103.5 107.7	98.9 104.4 103.0 109.0	99.6 104.9 102.9 109.6	100.0 104.9 103.0 109.6	100.7 105.2 103.3 110.1	101.1 105.1 104.2 110.1	101.2 105.1 104.7 110.4	102.5 105.1 105.4 111.2	102.6 105.0 106.5 110.9	100.0 104.7 104.3 109.2
Land only (v53600469) 2007 2008 2009 2010	99.0 101.2 101.7 102.2	99.0 101.3 101.7 101.2	99.8 101.7 101.7 100.4	99.8 101.7 101.7 100.4	99.8 101.7 101.7 100.2	100.2 101.7 101.7 100.1	100.2 101.7 101.7 100.1	100.2 101.7 101.7 100.1	100.2 101.7 101.7 100.1	100.2 101.7 101.7 100.1	100.7 101.7 102.1 100.1	100.9 101.7 102.2 100.5	100.0 101.6 101.8 100.5

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

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) 2007 2008 2009 2010	98.2 101.5 102.7 102.0	98.8 102.4 102.6 102.9	99.3 103.2 102.4 102.7	99.9 103.1 101.6 102.6	100.3 103.3 100.5 103.2	100.6 102.7 100.6 103.3	100.9 102.8 101.7 103.0	100.1 102.9 101.3 103.9	100.3 103.1 101.4 103.8	100.5 103.0 102.0 103.8	100.7 102.7 101.8 104.2	100.6 102.7 101.8 104.0	100.0 102.8 101.7 103.3
House only (v53600471) 2007 2008 2009 2010	98.8 101.2 102.9 101.5	99.4 102.4 102.8 103.2	99.9 103.6 102.5 103.1	100.5 103.4 101.3 103.1	99.9 103.7 99.6 104.1	100.4 102.9 99.7 104.2	100.7 103.1 101.2 103.9	99.6 103.1 100.5 104.6	99.9 103.6 100.7 104.4	100.1 103.4 101.5 104.4	100.4 102.9 101.2 105.0	100.3 103.0 101.2 104.5	100.0 103.0 101.3 103.8
Land only (v53600472) 2007 2008 2009 2010	96.9 102.3 102.4 102.9	97.7 102.3 102.4 102.6	98.0 102.4 102.4 102.0	98.5 102.4 102.4 101.6	101.1 102.4 102.4 101.6	101.1 102.4 102.4 101.6	101.1 102.4 102.7 101.4	101.1 102.4 102.7 102.7	101.1 102.4 102.9 102.7	101.1 102.4 102.9 102.7	101.1 102.4 102.9 103.0	101.1 102.4 102.9 103.0	100.0 102.4 102.6 102.3

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) 2007 2008 2009 2010	98.0 101.5 103.9 104.5	98.2 103.4 103.9 104.8	99.7 104.1 102.9 104.5	99.7 104.6 103.6 104.7	99.7 104.7 103.6 104.7	99.7 105.2 103.5 104.6	100.0 105.1 103.2 104.5	101.1 105.1 103.4 104.7	101.1 105.3 103.4 104.8	101.2 105.4 103.4 104.9	100.6 103.7 104.9 103.7	100.9 103.7 104.9 103.7	100.0 104.3 103.7 104.5
House only (v53600474) 2007 2008 2009 2010	97.4 101.8 102.1 103.1	97.7 102.6 102.1 103.5	99.7 102.6 100.9 103.3	99.7 103.0 101.8 103.6	99.6 103.2 101.8 103.6	99.6 103.8 101.7 103.6	100.0 103.5 101.3 103.4	101.4 103.6 101.5 103.5	101.4 103.8 101.6 103.6	101.5 104.0 101.6 103.7	100.8 101.8 103.5 102.1	101.2 101.8 103.5 102.1	100.0 103.0 102.0 103.3
Land only (v53600475) 2007 2008 2009 2010	99.8 100.7 109.8 109.8	99.8 105.9 109.8 109.6	99.8 108.6 109.8 109.1	99.8 109.8 109.8 108.8	99.8 109.8 109.8 108.8	100.1 109.8 109.8 108.8	100.1 109.8 109.8 108.6	100.1 109.8 109.8 109.5	100.1 109.8 109.8 109.5	100.1 109.8 109.8 109.5	100.2 109.8 109.8 109.5	100.2 109.8 109.8 109.5	100.0 108.6 109.8 109.2

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) 2007 2008 2009 2010	98.7 102.1 104.2 105.5	98.4 102.1 105.0 107.5	98.5 102.4 105.0 109.4	98.5 103.0 105.0 109.4	99.4 103.4 105.0 109.3	100.1 104.2 105.0 109.3	100.7 104.2 105.0 107.3	100.6 104.2 105.0 107.3	101.3 104.2 105.0 107.4	101.0 104.2 105.0 107.1	101.4 104.2 105.5 107.5	101.4 104.2 105.5 107.5	100.0 103.5 105.0 107.9
House only (v53600477) 2007 2008 2009 2010	98.5 102.3 104.9 106.6	98.2 102.3 105.9 109.1	98.3 102.7 105.9 111.4	98.3 103.6 105.9 111.4	99.1 104.0 105.9 111.3	100.0 104.9 105.9 111.3	100.7 104.9 105.9 109.3	100.7 104.9 105.9 109.3	101.5 104.9 105.9 109.4	101.2 104.9 105.9 109.0	101.7 104.9 106.6 109.5	101.7 104.9 106.6 109.5	100.0 104.1 105.9 109.8
Land only (v53600478) 2007 2008 2009 2010	99.4 100.9 101.2 101.2	99.4 100.9 101.2 101.2	99.4 100.9 101.2 101.2	99.4 100.9 101.2 101.2	100.3 100.9 101.2 101.1	100.3 101.2 101.2 101.1	100.3 101.2 101.2 99.3	100.3 101.2 101.2 99.3	100.3 101.2 101.2 99.3	100.3 101.2 101.2 99.3	100.3 101.2 101.2 99.3	100.3 101.2 101.2 99.3	100.0 101.1 101.2 100.2

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) 2007 2008 2009 2010	99.4 101.7 103.1 103.5	99.6 101.6 103.1 103.6	98.8 102.1 103.1 104.6	99.4 102.4 102.4 104.6	99.8 102.4 102.8 103.7	100.2 102.5 102.8 103.9	100.3 102.4 102.8 104.5	100.6 102.6 102.9 104.5	100.6 102.5 103.0 104.7	100.4 102.6 103.0 104.7	100.4 102.6 103.6 104.7	100.4 103.1 103.6 104.7	100.0 102.4 103.0 104.3
House only (v53600480) 2007 2008 2009 2010	100.0 102.2 104.1 104.7	99.5 101.9 104.1 104.8	98.3 102.8 104.1 106.6	99.1 103.1 103.0 106.6	99.7 103.1 103.6 105.7	100.1 103.3 103.6 106.1	100.3 103.0 103.6 106.9	100.8 103.3 103.7 106.9	100.8 103.3 103.9 107.1	100.4 103.3 103.9 107.1	100.4 103.4 104.8 107.1	100.5 104.1 104.8 107.1	100.0 103.1 103.9 106.4
Land only (v53600481) 2007 2008 2009 2010	98.4 100.7 101.8 101.8	100.1 101.8 101.8 101.8	100.1 101.8 101.8 100.6	100.1 101.8 101.8 100.6	100.1 101.8 101.8 99.8	100.1 101.8 101.8 99.8	100.1 101.8 101.8 99.8	100.1 101.8 101.8 99.8	100.1 101.8 101.8 99.9	100.1 101.8 101.8 99.9	100.2 101.8 101.8 99.9	100.2 101.8 101.8 99.9	100.0 101.7 101.8 100.3

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) 2007 2008 2009 2010	101.0 100.1 100.5 100.8	100.1 100.4 100.5 100.8	100.8 100.2 100.5 100.8	100.8 100.6 100.5 100.8	100.5 100.3 100.5 100.6	99.7 100.6 100.5 100.5	99.1 100.6 101.0 99.0	99.8 100.5 100.5 99.3	99.4 100.4 99.9 99.4	99.4 100.1 100.1 99.4	99.4 100.4 100.8 97.7	99.9 100.5 100.8 97.1	100.0 100.4 100.5 99.7
House only (v53600483) 2007 2008 2009 2010	101.6 99.6 100.3 100.8	100.4 100.2 100.3 100.8	101.4 100.0 100.3 100.8	101.4 100.5 100.3 100.8	101.0 100.2 100.3 100.5	99.4 100.5 100.3 100.4	98.5 100.5 100.9 99.0	99.5 100.3 100.3 99.4	99.0 100.2 99.6 99.5	99.0 99.8 99.9 99.5	99.0 100.1 100.8 97.4	99.7 100.3 100.8 96.6	100.0 100.2 100.3 99.6
Land only (v53600484) 2007 2008 2009 2010	99.8 100.7 100.7 100.7	99.8 100.7 100.7 100.7	99.8 100.7 100.7 100.7	99.8 100.7 100.7 100.7	100.1 100.7 100.7 100.6	100.1 100.7 100.7 100.4	100.1 100.7 100.7 98.7	100.1 100.7 100.7 98.7	100.1 100.7 100.7 98.7	100.1 100.7 100.7 98.7	100.1 100.7 100.7 98.7	100.1 100.7 100.7 98.7	100.0 100.7 100.7 99.7

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.	Annual average
_						:	2007=100						
Greater Sudbury and Thunder Bay (v53600485) 2007 2008 2009 2010	96.4 102.9 106.2 106.5	98.0 104.2 106.2 106.8	98.2 104.4 106.2 106.8	99.1 104.4 106.2 106.5	100.1 106.4 106.2 106.5	100.2 106.3 106.2 106.5	99.8 106.2 106.2 104.5	100.2 106.2 106.2 104.4	101.2 106.2 105.7 104.4	101.6 106.0 106.3 105.0	102.5 106.2 106.1 105.0	102.6 106.2 106.2 105.0	100.0 105.5 106.2 105.7
House only (v53600486) 2007 2008 2009 2010	96.0 103.3 106.8 106.7	98.0 105.1 106.8 107.0	97.8 105.4 106.8 107.0	99.1 105.4 106.8 106.7	100.3 107.0 106.8 106.7	100.1 107.0 106.8 106.7	99.7 106.7 106.8 104.6	100.0 106.7 106.8 104.5	101.3 106.7 106.1 104.6	101.8 106.6 106.8 104.8	103.0 106.8 106.6 104.8	103.1 106.8 106.7 104.9	100.0 106.1 106.7 105.8
Land only (v53600487) 2007 2008 2009 2010	98.0 101.5 104.5 105.8	98.1 101.5 104.5 105.8	99.3 101.5 104.5 105.8	99.3 101.5 104.5 105.8	99.9 104.5 104.5 105.8	100.4 103.8 104.5 105.8	100.4 104.5 104.5 103.8	100.9 104.5 104.5 103.8	100.9 104.5 104.5 103.7	100.9 104.5 104.5 104.8	101.0 104.5 104.5 104.8	101.0 104.5 104.5 104.8	100.0 103.4 104.5 105.0

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) 2007 2008 2009 2010	92.7 106.8 112.3 114.7	93.3 106.9 112.3 116.9	93.9 107.9 112.3 117.4	94.1 108.0 112.3 117.8	94.8 110.0 112.6 118.1	99.7 111.2 113.1 118.6	104.1 111.4 113.2 118.9	104.6 111.6 113.4 119.3	105.4 111.9 113.4 119.4	105.4 112.3 113.4 119.4	106.0 112.3 113.6 119.4	106.1 112.3 114.0 120.7	100.0 110.2 113.0 118.4
House only (v53600495) 2007 2008 2009 2010	96.1 104.2 108.3 110.9	96.9 104.3 108.3 111.2	97.7 105.3 108.3 111.9	98.0 105.9 108.3 112.4	99.0 106.4 108.8 112.8	99.5 107.0 109.4 113.6	99.8 107.3 109.5 114.0	101.3 107.6 109.7 114.6	102.6 108.1 109.8 114.6	102.6 108.3 109.8 114.6	103.2 108.3 110.0 114.6	103.4 108.3 110.5 116.3	100.0 106.8 109.2 113.5
Land only (v53600496) 2007 2008 2009 2010	82.7 114.5 123.0 124.9	82.7 114.5 123.0 132.1	82.7 115.7 123.0 132.1	82.7 113.8 123.0 132.1	82.7 119.6 123.0 132.1	100.5 122.4 123.3 132.1	116.2 122.4 123.3 132.1	113.9 122.4 123.3 132.1	113.9 122.4 123.3 132.2	113.9 123.0 123.3 132.2	114.2 123.0 123.3 132.2	114.2 123.0 123.3 132.6	100.0 119.7 123.2 131.6

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) 2007 2008 2009 2010	86.0 108.3 131.7 134.1	90.1 115.8 132.9 136.7	92.2 117.9 132.9 136.7	94.3 126.2 132.9 138.0	98.0 127.8 132.9 142.7	99.9 128.3 132.9 142.1	101.5 131.7 132.9 142.1	106.9 131.7 134.0 142.1	107.3 131.7 134.0 142.1	107.3 131.7 134.0 142.0	108.3 131.7 134.1 142.1	108.3 131.7 134.1 142.1	100.0 126.2 133.3 140.2
House only (v53600501) 2007 2008 2009 2010	85.3 109.4 133.8 134.1	90.1 117.5 134.0 134.5	91.8 119.8 134.0 134.5	92.7 127.7 134.0 136.2	97.3 129.3 134.0 140.0	99.3 130.0 134.0 139.3	101.0 133.7 134.0 139.3	107.6 133.7 134.0 139.3	108.1 133.7 134.0 139.3	108.1 133.8 134.0 139.1	109.4 133.8 134.1 139.1	109.4 133.8 134.1 139.1	100.0 128.0 134.0 137.8
Land only (v53600502) 2007 2008 2009 2010	89.1 104.3 123.5 132.5	90.5 109.8 128.1 145.3	94.0 110.9 128.1 145.3	100.1 120.3 128.1 145.3	100.1 121.7 128.1 152.3	101.7 121.7 128.1 152.3	103.1 123.5 128.1 152.3	104.3 123.5 132.5 152.3	104.3 123.5 132.5 152.3	104.3 123.5 132.5 152.3	104.3 123.5 132.5 152.6	104.3 123.5 132.5 152.6	100.0 119.1 129.6 149.0

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) 2007 2008 2009 2010	77.8 118.0 114.8 112.2	77.8 123.1 112.4 113.1	86.0 125.7 111.7 113.6	87.8 126.2 111.2 114.6	97.4 126.9 109.8 114.8	106.0 123.2 110.4 114.8	109.2 123.5 110.4 114.8	110.8 119.6 110.6 114.8	111.0 117.1 111.1 114.8	111.7 115.3 111.5 115.7	111.7 114.7 111.3 115.7	112.9 113.9 111.6 115.7	100.0 120.6 111.4 114.6
House only (v53600504) 2007 2008 2009 2010	75.1 119.6 110.4 106.4	75.1 125.3 107.1 106.9	85.4 128.3 106.1 107.6	86.6 128.9 105.5 108.7	98.1 128.9 103.7 108.8	106.5 122.5 104.5 108.8	110.3 122.5 104.5 108.8	112.2 117.4 104.8 108.8	112.0 113.3 105.4 108.8	112.6 110.9 106.2 110.1	112.6 110.2 106.0 110.1	113.4 109.3 106.3 110.1	100.0 119.8 105.9 108.7
Land only (v53600505) 2007 2008 2009 2010	87.7 111.3 130.7 132.4	87.7 115.1 131.5 135.1	87.7 117.0 131.5 135.1	91.7 117.0 131.5 135.9	95.1 120.3 131.5 135.9	104.2 126.8 131.5 135.9	105.3 127.8 131.5 135.9	105.5 127.8 131.5 135.9	107.5 130.2 131.5 135.9	108.5 130.7 130.2 135.9	108.5 130.7 130.2 135.9	110.5 130.7 130.6 135.9	100.0 123.8 131.1 135.5

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) 2007 2008 2009 2010	96.9 102.3 95.6 95.1	96.9 101.9 94.7 95.1	97.4 102.6 93.7 95.5	99.3 101.8 92.9 95.6	100.3 100.9 92.9 95.8	100.8 100.9 92.8 95.8	100.9 100.6 93.3 95.8	100.9 99.8 93.5 95.7	101.7 100.5 94.1 96.0	101.5 99.9 94.4 95.4	101.4 98.9 94.7 95.5	101.9 97.6 94.6 95.6	100.0 100.6 93.9 95.6
House only (v53600510) 2007 2008 2009 2010	97.2 100.5 89.5 90.5	97.4 100.1 88.6 90.6	97.6 100.4 87.5 90.9	99.6 99.1 86.3 91.0	100.6 98.2 86.6 91.4	101.0 97.8 87.2 91.4	101.2 97.7 87.8 91.4	101.1 96.5 88.3 91.3	101.6 96.7 88.7 91.4	101.0 96.0 89.4 90.4	100.9 94.3 89.7 89.9	100.9 92.4 89.9 90.1	100.0 97.5 88.3 90.9
Land only (v53600511) 2007 2008 2009 2010	96.2 106.4 108.7 104.9	96.0 106.1 108.0 104.9	97.0 107.4 106.9 105.5	98.9 107.5 106.9 105.4	99.5 106.7 106.5 105.4	100.4 107.5 104.8 105.4	100.4 107.0 105.0 105.4	100.6 106.9 104.6 105.4	101.8 108.8 105.6 106.1	102.5 108.5 105.2 106.3	102.5 108.6 105.7 107.4	104.3 108.5 104.8 107.4	100.0 107.5 106.1 105.8

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) 2007 2008 2009 2010	88.9 105.8 94.9 88.7	91.4 104.9 92.0 89.0	91.4 103.7 90.9 88.7	95.4 103.0 90.1 89.2	97.9 101.1 89.3 89.2	98.6 100.2 88.6 89.0	105.5 100.0 88.9 89.0	106.0 100.0 88.6 89.1	106.0 99.9 88.5 89.1	106.3 98.2 88.2 89.1	106.3 97.9 88.3 89.2	106.3 97.6 88.4 89.1	100.0 101.0 89.7 89.0
House only (v53600513) 2007 2008 2009 2010	90.5 104.2 89.7 87.9	93.1 102.9 88.0 88.3	93.1 101.2 87.6 88.7	95.7 100.2 87.1 88.7	99.4 97.8 87.0 89.1	99.4 96.5 86.0 88.8	104.4 95.9 86.6 88.8	104.8 95.8 86.6 88.8	104.9 95.7 86.8 88.8	104.9 91.8 87.0 88.8	104.9 91.5 87.2 88.8	104.9 91.4 87.4 88.5	100.0 97.1 87.2 88.7
Land only (v53600514) 2007 2008 2009 2010	86.0 109.0 106.5 90.7	88.2 109.0 101.0 90.7	88.2 109.0 98.3 88.7	94.4 109.3 97.0 89.9	94.6 108.4 94.6 89.3	96.9 108.4 94.5 89.3	107.9 109.4 94.2 89.3	108.3 109.4 93.0 89.4	108.2 109.4 92.4 89.5	109.2 112.7 90.9 89.7	109.1 112.7 90.9 90.0	109.1 111.7 90.8 90.1	100.0 109.9 95.3 89.7

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) 2007 2008 2009 2010	96.2 102.4 99.2 98.2	96.2 102.5 96.3 98.7	97.2 103.3 95.2 99.3	98.0 103.3 94.0 99.7	100.3 103.0 94.4 99.9	101.1 103.0 93.6 99.8	101.3 103.0 94.7 99.0	101.4 102.9 94.8 99.0	101.4 102.8 96.2 98.6	102.1 101.6 96.8 98.7	102.3 100.0 97.1 98.5	102.3 100.0 97.8 98.4	100.0 102.3 95.8 99.0
House only (v53600519) 2007 2008 2009 2010	95.7 102.4 96.2 94.7	95.7 102.3 91.5 95.5	97.0 103.1 89.4 96.5	98.5 103.1 87.3 97.1	100.4 102.7 87.9 97.4	101.4 102.6 86.8 97.2	101.7 102.6 88.8 96.9	101.7 102.6 89.0 96.9	101.7 102.4 91.2 96.2	101.9 100.4 92.3 96.3	102.2 97.7 92.8 96.0	102.2 97.7 93.9 95.8	100.0 101.6 90.6 96.4
Land only (v53600520) 2007 2008 2009 2010	97.1 102.4 103.3 103.4	97.1 102.9 103.3 103.4	97.2 102.9 103.3 103.4	97.2 103.3 103.3 103.4	100.4 103.3 103.3 103.5	100.8 103.3 103.3 103.5	100.8 103.3 103.3 102.1	101.1 103.3 103.3 102.1	101.1 103.3 103.4 102.1	102.3 103.3 103.4 102.1	102.4 103.3 103.4 102.1	102.4 103.3 103.4 102.1	100.0 103.2 103.3 102.8

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) 2007 2008 2009 2010	99.3 100.9 96.6 89.7	99.3 100.9 95.1 89.7	99.8 100.9 94.2 89.9	98.8 100.6 93.7 90.1	100.1 100.0 93.4 89.7	100.4 100.0 93.0 89.7	100.4 100.3 89.8 89.7	100.4 100.1 90.0 89.7	100.2 100.3 89.9 89.4	100.1 99.1 89.9 89.2	100.7 98.2 89.9 88.9	100.7 97.8 89.7 88.8	100.0 99.9 92.1 89.5
House only (v53600522) 2007 2008 2009 2010	103.5 99.1 93.0 81.1	102.9 99.2 90.5 81.1	103.9 99.2 89.1 81.6	102.9 98.8 88.3 81.8	98.1 97.9 88.0 81.5	98.7 97.8 87.4 81.5	97.9 98.3 81.6 81.5	97.9 97.9 81.9 81.5	97.7 98.3 81.8 81.0	98.3 96.4 81.7 81.3	99.1 95.2 81.5 80.9	99.1 94.7 81.2 80.9	100.0 97.7 85.5 81.3
Land only (v53600523) 2007 2008 2009 2010	92.9 103.7 103.2 103.5	93.3 103.7 103.2 103.5	93.3 103.7 103.2 103.4	92.4 103.7 103.2 103.2	103.2 103.7 103.2 102.8	103.2 103.7 103.2 102.7	104.1 103.7 103.2 102.8	104.1 103.7 103.2 102.8	104.1 103.2 103.3 102.8	103.0 103.2 103.3 101.6	103.2 103.2 103.5 101.6	103.2 103.2 103.5 101.6	100.0 103.5 103.3 102.7

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)						
2007	100.0	131.2	135.4	137.3	138.4	135.6
2008 2009	100.0 100.0	141.5 138.2	146.9 136.8	148.8 134.8	145.0 134.6	145.6 136.1
2010	100.0	134.3	136.0	136.2	136.8	135.8
Halifax, Nova Scotia (v44176087)	0.0	404.0	400.4	400.0	404.4	400.4
2007 2008	2.6 2.2	121.0 125.6	123.4 128.8	123.8 130.3	124.1 130.8	123.1 128.9
2009	2.1	130.1	130.7	130.4	130.5	130.4
2010	1.7	130.8	131.9	132.0	132.6	131.8
Montréal, Quebec (v44176117) 2007	25.9	119.3	122.3	122.8	123.7	122.0
2007	23.7	126.2	122.3	130.6	123.7	122.0
2009	24.5	131.8	131.6	132.5	132.8	132.2
2010	25.5	132.7	133.9	134.2	135.2	134.0
Ottawa-Gatineau, Ontario part, Ontario/Quebec (v44176147)						
2007	1.9	124.9	127.6	128.4	128.7	127.4
2008	1.6	131.9	136.8	139.4	137.7	136.4
2009 2010	1.7 2.3	136.2 137.4	135.7 140.0	135.0 140.6	135.1 141.4	135.5 139.8
Toronto, Ontario (v44176177)						
2007	30.3	127.1	130.0	130.9	131.6	129.9
2008 2009	28.7 29.6	134.8 138.7	140.8 137.2	142.8 135.9	141.2 135.3	139.9 136.8
2010	34.5	135.5	136.9	137.1	137.2	136.7
Calgary, Alberta (v44176207)						
2007	7.4	149.4	156.1	159.5	162.0	156.8
2008 2009	8.9 9.4	165.8 165.7	177.0 161.3	181.6 158.1	173.3 157.7	174.4 160.7
2010	6.9	155.7	157.6	156.6	156.6	156.6
Edmonton, Alberta (v44176237)						
2007	5.3	143.7	151.3	155.2	157.7	152.0
2008 2009	5.6 5.8	162.9 152.4	171.9 148.2	175.0 147.6	164.4 145.6	168.6 148.4
2010	6.1	147.3	152.1	151.9	152.3	150.9
Vancouver, British Columbia (v44176267)						
2007	26.6	143.6	149.5	153.2	154.4	150.2
2008 2009	29.3	157.7 139.4	162.9 138.5	163.4 133.2	155.7	159.9 136.0
2009 2010	26.9 23.0	139.4	138.5	133.2	133.1 135.7	136.0
	20.0	101.0	101.1	101	100.1	107.1

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

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)							
2007	100.0		132.1	136.5	138.7	140.0	136.8
2008	100.0		143.7	152.3	155.9	151.5	150.8
2009 2010	100.0 100.0		145.1 139.8	142.5 141.7	140.5 141.9	140.0 142.4	142.0 141.4
	100.0		139.0	141.7	141.9	142.4	141.4
Total, commercial structures (v44176025)							
2007	60.1	100.0	132.2	136.8	139.2	140.8	137.2
2008	66.2	100.0	144.5	152.7	156.5	151.6	151.3
2009	68.4	100.0	144.6	141.9	139.8	139.3	141.4
2010	66.1	100.0	139.0	140.8	141.1	141.5	140.6
Office (v44176056)							
2007		38.8	130.5	135.3	137.8	139.3	135.7
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	139.0	140.8	140.8	141.3	140.5
Warehouse (v44176057)		07.0	405.0	440.5	440.0	445.0	444.0
2007 2008	•••	27.8	135.9 149.3	140.5 157.9	143.3 162.0	145.2 155.6	141.2 156.2
2008		24.5 23.5	149.3	140.2	136.5	135.6	139.2
2010		21.9	135.2	136.9	137.5	137.8	136.8
	•••	21.3	100.2	130.3	107.0	157.0	130.0
Shopping centre (v44176058) 2007		33.4	131.7	135.9	137.7	139.0	136.1
2007		29.8	142.6	150.3	157.7	150.4	149.2
2009		29.3	145.5	144.0	142.5	142.2	143.6
2010		29.8	142.2	143.9	144.3	144.8	143.8
Total, industrial structures (v44176026)							
2007	16.2		134.2	138.3	139.8	141.2	138.4
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
Total, institutional structures (v44176027)							
2007	23.7		130.7	134.8	136.7	137.8	135.0
2008	19.9		141.0	149.3	152.2	149.2	147.9
2009	19.6		144.4	142.7	140.9	140.6	142.2
2010	23.1		140.5	142.7	142.8	143.5	142.4

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

	Weights	Weights		Quarter			Annual
	(at 2002 prices)	(at 2002 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	average
					2002=100		
Halifax, Nova Scotia (v44176028)							
2007	100.0		123.0	126.3	127.3	127.7	126.1
2008	100.0		129.3	133.6	136.1	136.3	133.8
2009 2010	100.0 100.0	···	135.5 136.3	136.1 137.4	135.6 137.5	135.7 137.9	135.7 137.3
Total, commercial structures (v44176029)							
2007	70.6	100.0	123.2	126.4	127.3	127.6	126.1
2008	72.3	100.0	129.4	133.2	136.0	136.3	133.7
2009	64.5	100.0	135.6	136.2	135.7	135.8	135.8
2010	62.3	100.0	136.4	137.4	137.6	137.9	137.3
Office (v44176062)							
2007		36.7	119.0	121.9	122.8	123.2	121.7
2008		30.6	124.8	127.9	130.6	130.8	128.5
2009		27.5	130.0	130.6	130.1	130.0	130.2
2010	•••	23.1	130.4	131.5	131.7	132.3	131.5
Warehouse (v44176067)		10.1	123.0	126.1	126.8	127.2	125.8
2007 2008		11.6	123.0	132.8	135.9	135.8	125.8
2009		14.6	134.5	135.0	134.4	134.4	134.6
2010		24.9	134.9	135.7	135.8	136.0	135.6
	•••	24.0	104.5	100.7	100.0	100.0	100.0
Shopping centre (v44176072) 2007		53.2	124.7	128.1	129.1	129.4	127.8
2008		57.8	131.0	135.5	138.2	138.6	135.8
2009		57.9	138.1	138.7	138.2	138.5	138.4
2010		52.0	139.2	140.3	140.5	140.8	140.2
Total, industrial structures (v44176030)							
2007	18.6		125.5	129.5	130.9	131.3	129.3
2008	16.2		132.8	138.6	141.1	140.8	138.3
2009	11.0		139.5	140.2	139.3	139.3	139.6
2010	9.0		139.6	140.8	140.7	141.0	140.5
Total, institutional structures (v44176031)							
200 7	10.8		120.3	123.6	124.6	124.9	123.4
2008	11.5		126.2	129.9	131.8	132.2	130.0
2009	24.5		131.4	132.0	131.6	131.8	131.7
2010	28.7		132.2	133.5	133.7	134.4	133.4

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) 2007 2008 2009 2010	100.0 100.0 100.0 100.0	 	118.9 126.3 134.1 134.6	122.0 129.3 134.0 135.9	122.2 132.2 134.9 136.2	123.4 133.6 135.1 137.5	121.6 130.4 134.5 136.0
Total, commercial structures (v44176033) 2007 2008 2009 2010	58.6 57.8 62.1 63.8	100.0 100.0 100.0 100.0	118.5 125.9 133.6 134.0	121.5 128.9 133.4 135.3	121.7 131.8 134.3 135.6	122.8 133.3 134.5 136.9	121.1 130.0 134.0 135.4
Office (v44176092) 2007 2008 2009 2010	 	23.1 29.9 28.1 29.0	117.9 125.9 133.4 133.8	121.5 128.9 133.2 135.1	121.7 132.1 134.3 135.7	123.0 133.4 134.5 136.6	121.0 130.1 133.8 135.3
Warehouse (v44176097) 2007 2008 2009 2010	 	17.7 16.5 20.9 20.8	117.7 125.3 133.8 133.8	120.7 127.5 133.5 135.0	120.8 130.6 134.4 135.5	122.1 132.9 134.7 137.3	120.3 129.1 134.1 135.4
Shopping centre (v44176102) 2007 2008 2009 2010	 	59.2 53.6 51.0 50.2	119.4 126.6 134.3 134.9	122.3 129.9 134.2 136.2	122.4 132.7 135.0 136.2	123.5 134.0 135.3 137.6	121.9 130.8 134.7 136.2
Total, industrial structures (v44176034) 2007 2008 2009 2010	26.4 24.8 19.5 16.4	 	121.1 128.4 137.9 138.1	124.1 131.8 137.8 139.3	124.4 134.9 138.8 139.5	125.7 136.5 139.0 141.0	123.8 132.9 138.4 139.5
Total, institutional structures (v44176035) 2007 2008 2009 2010	15.0 17.4 18.4 19.8	 	118.0 125.2 131.4 132.4	121.1 128.1 131.5 133.9	121.6 130.4 132.1 134.3	122.7 131.4 132.4 135.4	120.8 128.8 131.8 134.0

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)							
2007	100.0		125.7	129.1	129.8	130.4	128.8
2008	100.0		134.0	140.6	143.8	141.8	140.0
2009 2010	100.0 100.0		140.7 141.9	140.2 144.6	139.6 145.3	139.6 146.2	140.0 144.5
Total, commercial structures							
(v44176037)							
2007	57.4	100.0	125.0	128.4	128.9	129.6	128.0
2008 2009	52.2 66.1	100.0 100.0	133.3 139.3	139.3 138.8	142.7 138.1	140.4 138.1	138.9 138.6
2019	55.8	100.0	140.5	143.1	144.0	144.7	143.1
	33.0	100.0	140.5	140.1	144.0	144.7	140.1
Office (v44176122) 2007		51.6	124.1	127.7	128.2	128.9	127.2
2007		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
Warehouse (v44176127)							
2007		9.0	127.4	130.5	131.0	131.6	130.1
2008		12.5	135.8	142.7	146.4	143.1	142.0
2009		12.1	141.8	141.1	140.2	140.1	140.8
2010		13.8	142.9	145.3	146.3	147.4	145.5
Shopping centre (v44176132)							
2007		39.4	126.4	129.5	130.0	130.8	129.2
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
Total, industrial structures (v44176038)							
2007	3.2	•••	130.4	134.2	135.1	136.1	134.0
2008	3.1		140.3	150.9	154.5	151.5	149.3
2009 2010	4.0 9.7		150.6 151.2	149.7 153.8	148.6 154.5	148.6 155.2	149.4 153.7
	9.1	•••	131.2	155.6	154.5	155.2	155.7
Total, institutional structures (v44176039)							
2007	39.4		125.9	129.4	130.3	130.9	129.1
2008	44.7		134.2	141.2	144.0	142.4	140.4
2009	29.9		141.2	141.0	140.4	140.6	140.8
2010	34.5	•••	142.7	145.6	146.3	147.3	145.5

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) 2007 2008 2009 2010	100.0 100.0 100.0 100.0	 	129.1 138.4 144.6 141.1	132.7 146.5 142.9 142.5	133.7 149.2 141.6 142.9	134.7 147.0 140.9 143.2	132.6 145.3 142.5 142.4
Total, commercial structures (v44176041) 2007 2008 2009 2010	49.9 58.1 61.6 63.7	100.0 100.0 100.0 100.0	128.3 137.7 143.2 139.6	132.0 145.0 141.5 140.8	132.8 147.8 140.0 141.3	133.7 145.6 139.3 141.6	131.7 144.0 141.0 140.8
Office (v44176152) 2007 2008 2009 2010		34.7 43.7 48.1 54.4	126.2 135.9 141.0 137.1	130.4 142.1 139.3 138.4	131.1 145.2 137.8 139.0	131.9 143.5 137.0 139.3	129.9 141.7 138.8 138.4
Warehouse (v44176157) 2007 2008 2009 2010	 	30.2 23.6 19.0 14.5	128.9 138.6 142.7 138.1	132.3 146.6 140.4 139.0	133.3 149.4 138.8 139.4	134.3 145.8 138.0 139.6	132.2 145.1 140.0 139.0
Shopping centre (v44176162) 2007 2008 2009 2010	 	35.1 32.7 32.9 31.1	130.0 138.9 146.2 143.4	133.6 147.1 144.7 144.8	134.3 149.7 143.5 145.2	135.3 147.9 143.0 145.4	133.3 145.9 144.4 144.7
Total, industrial structures (v44176042) 2007 2008 2009 2010	20.5 19.0 16.3 13.7	 	133.9 143.7 151.5 147.2	137.5 155.1 149.4 148.3	138.5 157.8 147.8 148.5	139.8 154.3 147.1 148.6	137.4 152.7 149.0 148.2
Total, institutional structures (v44176043) 2007 2008 2009 2010	29.6 22.9 22.1 22.6	 	127.4 136.1 142.5 140.2	130.9 143.5 141.5 141.9	132.0 145.7 140.3 142.3	132.9 144.8 140.0 142.9	130.8 142.5 141.1 141.8

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) 2007 2008 2009 2010	100.0 100.0 100.0 100.0	 	149.2 165.5 169.9 159.5	155.0 179.9 163.7 161.1	158.8 186.6 161.2 160.2	161.3 178.1 160.9 160.4	156.1 177.5 163.9 160.3
Total, commercial structures (v44176045)							
2007 2008 2009 2010	71.6 78.7 76.6 67.1	100.0 100.0 100.0 100.0	149.0 165.8 169.0 158.9	154.8 179.2 162.7 160.3	158.8 186.0 160.5 159.3	161.6 177.2 160.3 159.5	156.0 177.0 163.1 159.5
Office (v44176182) 2007		63.8	145.8	151.4	155.6	158.3	152.8
2007 2008 2009 2010	 	71.7 71.1 66.3	162.4 165.5 157.0	175.0 175.8 158.7	181.4 158.5 157.5	172.8 158.2 157.9	172.9 160.5 157.8
Warehouse (v44176187)							
2007 2008 2009 2010	 	22.6 16.9 18.0 19.5	151.7 168.4 166.9 151.1	157.5 182.3 158.0 151.8	161.2 190.1 153.5 151.2	164.0 179.2 153.4 150.8	158.6 180.0 158.0 151.2
Shopping centre (v44176192)							
2007 2008 2009 2010	 	13.6 11.4 10.9 14.2	149.6 166.1 176.6 167.1	155.2 182.8 170.9 168.2	159.0 189.1 168.1 167.9	161.7 183.2 168.1 167.6	156.4 180.3 170.9 167.7
Total, industrial structures (v44176046) 2007 2008 2009 2010	8.3 6.3 5.7 5.0	 	153.0 168.4 178.3 161.9	158.8 191.3 168.3 163.5	161.2 201.7 164.0 162.7	163.1 190.2 163.8 162.2	159.0 187.9 168.6 162.6
Total, institutional structures (v44176047)							
2007 2008 2009 2010	20.1 15.0 17.7 27.9	 	147.8 162.7 171.2 161.0	153.4 178.6 166.6 163.1	157.0 183.3 162.9 162.8	158.9 177.6 162.6 163.1	154.3 175.6 165.8 162.5

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) 2007 2008 2009 2010	100.0 100.0 100.0 100.0	 	144.9 164.4 156.7 150.6	151.8 175.1 151.4 155.6	156.8 179.7 150.8 156.8	158.9 170.2 148.4 157.0	153.1 172.4 151.8 155.0
Total, commercial structures (v44176049) 2007 2008 2009 2010	66.5 71.0 66.0 63.2	100.0 100.0 100.0 100.0	144.6 164.9 156.2 150.7	151.8 174.5 151.4 155.3	157.5 179.1 150.9 157.0	159.6 169.8 148.2 157.0	153.4 172.1 151.7 155.0
Office (v44176212) 2007 2008 2009 2010	 	27.1 29.8 29.4 35.3	140.9 159.6 153.2 151.0	147.7 169.0 150.1 156.2	152.6 174.4 150.9 156.7	154.9 164.6 148.7 157.4	149.0 166.9 150.7 155.3
Warehouse (v44176217) 2007 2008 2009 2010	 	45.3 47.4 48.5 42.1	145.7 166.8 155.1 145.7	153.0 176.2 148.2 149.7	159.0 180.8 146.3 151.9	161.3 171.1 143.3 151.5	154.8 173.7 148.2 149.7
Shopping centre (v44176222) 2007 2008 2009 2010	 	27.6 22.8 22.1 22.6	145.3 165.2 160.7 159.5	152.4 175.5 158.0 164.1	158.1 179.3 159.1 166.4	160.1 171.6 156.7 166.1	154.0 172.9 158.6 164.0
Total, industrial structures (v44176050) 2007 2008 2009 2010	18.6 17.3 17.6 17.3	 	147.6 166.1 161.1 150.5	153.9 182.1 152.7 156.7	157.5 187.2 150.6 157.8	159.7 176.5 148.8 157.8	154.7 178.0 153.3 155.7
Total, institutional structures (v44176051) 2007 2008 2009 2010	14.9 11.7 16.4 19.5	 	142.4 159.4 153.3 150.3	148.6 169.6 150.1 155.2	152.8 172.7 150.5 155.3	154.2 163.7 148.1 156.1	149.5 166.4 150.5 154.2

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)							
2007	100.0		140.3	145.6	149.6	151.3	146.7
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
Total, commercial structures (v44176053)							
2007	68.9	100.0	139.7	145.0	148.9	150.9	146.1
2008	73.5	100.0	154.1	161.1	163.5	156.3	158.8
2009 2010	78.4 78.5	100.0	139.1	137.6	131.4 132.0	131.0 132.8	134.8 131.4
	76.5	100.0	129.6	131.4	132.0	132.0	131.4
Office (v44176242)		04.4	400.0	4.40.0	440.0	447.0	440.4
2007		31.1	136.8	142.3	146.0	147.2	143.1
2008 2009		31.7 38.2	150.2 135.0	155.3 134.5	156.9 130.4	150.0 130.1	153.1 132.5
2010		38.5	128.7	130.7	130.4	132.4	130.8
		30.3	120.7	130.7	131.3	132.4	130.0
Warehouse (v44176247)		00.4	444.0	440.7	450.7	450.0	440.4
2007 2008	•••	36.1 34.8	141.8 156.5	146.7 164.7	150.7 168.1	153.3 160.5	148.1 162.4
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
	•••	20.0	121.1	120.7	120.0	127.1	120.0
Shopping centre (v44176252) 2007		32.8	142.5	148.1	152.1	154.2	149.2
2007		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
Total, industrial structures (v44176054)							
2007	9.4	•••	143.9	149.3	153.1	154.7	150.2
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
Total, institutional structures (v44176055)							
2007	21.7		140.7	145.9	149.7	150.9	146.8
2008	19.9		153.7	161.6	164.5	157.4	159.3
2009	16.8		143.2	141.9	136.9	136.8	139.7
2010	18.3	•••	135.8	137.8	138.3	139.1	137.8

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

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annua averag
				1997=100		
Total machinery and equipment (v41232130)						
2007	100.00	93.2	89.3	86.7	83.9	88.
2008	100.00	85.5	86.3	88.9	99.8	90.
2009	100.00	102.0	97.5	93.2	91.1	96.
2010	100.00	90.2	89.4	90.0	88.9	89.
otal machinery and equipment;			****	****		-
Domestic (v41232131)						
007	32.03	105.1	104.3	103.7	103.4	104.
800	32.03	104.1	104.5	105.6	108.5	105.
009	32.03	109.7	109.3	108.0	107.7	108.
010	32.03	107.8	107.4	107.5	107.3	107
otal machinery and equipment; Imported (v41232132)						
007	67.97	87.6	82.2	78.6	74.6	80.
008	67.97	76.7	77.8	81.0	95.7	82
009	67.97	98.4	92.0	86.2	83.3	90
010	67.97	81.9	80.9	81.8	80.2	81
rop and animal production (v41232133)						
007	4.07	104.0	99.2	95.8	92.9	98
008	4.07	94.6	95.7	99.2	113.1	100
009	4.07	116.5	111.0	105.8	103.2	109
010	4.07	102.5	101.6	102.8	102.2	102
orestry and logging (v41232136) 007	0.27	402.6	00.0	05.0	04.0	07
007 008	0.27 0.27	103.6 93.9	99.2 94.6	95.8 97.6	91.8 111.2	97 99
009	0.27	114.8	108.9	103.7	100.7	107
010	0.27	98.9	97.9	98.7	97.8	98
ishing, hunting and trapping (v41232139)	0.21	00.0	07.0	00.1	0110	00
007	0.08	109.9	106.3	105.5	103.6	106
008	0.08	105.9	106.1	109.2	116.6	109
009	0.08	118.6	115.8	113.3	112.5	115
010	0.08	111.9	112.7	113.1	112.8	112
upport activities for agriculture and forestry (v41232142)						
007	0.10	101.2	97.0	93.8	91.1	95
008	0.10	92.8	93.7	96.8	109.5	98
009	0.10	112.8	108.0	103.2	101.0	106
010	0.10	100.4	99.4	100.4	99.8	100
lines, quarries and oil wells						
(v41232145)	4.00	400 5	400.0	00.0	05.7	404
007	4.26	106.5	102.3	99.6	95.7	101
008 009	4.26 4.26	98.5 122.8	100.7 116.8	104.9 111.6	119.3 108.6	105 115
010	4.26	107.3	106.3	107.0	105.6	106
oil and gas extraction (v41232148)	4.20	107.3	100.5	107.0	103.0	100
007	1.53	109.1	105.4	103.5	99.6	104
008	1.53	102.4	104.8	109.6	123.5	110
009	1.53	127.0	120.9	115.2	112.1	118
010	1.53	110.5	109.4	110.2	108.7	109
letal ore mining (v41232151)				-		
007	0.83	104.3	100.1	97.1	93.4	98
008	0.83	96.0	98.0	101.9	115.8	102
009	0.83	119.2	113.6	108.8	106.0	111
oal, non-metallic mineral mining and	0.83	104.9	104.0	104.7	103.4	104
quarrying (v41232154)	0.62	104.2	00.0	06 5	02.6	0.0
007	0.62	104.2	99.8	96.5 101.3	92.6 115.8	98
008 009	0.62 0.62	95.4 119.5	97.4 113.5	101.3 108.5	115.8 105.6	102 111
009 010	0.62	104.2	103.2	108.5	105.6	103

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

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Support activities for mining and oil and						
gas extraction (v41232157) 2007	1.28	105.8	101.3	98.0	94.1	99.8
2008	1.28	96.9	99.0	103.0	118.2	104.3
2009	1.28	121.7	115.5	110.5	107.7	113.8
2010	1.28	106.4	105.4	106.0	104.9	105.7
Utilities (v41232160)						
2007	3.55	98.8	95.0	91.5	87.7	93.2
2008 2009	3.55 3.55	90.6 114.3	92.7 108.7	97.3 103.9	111.3 100.8	98.0 106.9
2009 2010	3.55 3.55	99.8	99.2	100.2	98.3	99.4
Construction (v41232163)	5.55				00.0	•
2007	3.54	99.8	95.8	92.3	88.2	94.0
2008	3.54	90.3	91.3	94.6	108.7	96.2
2009	3.54	112.1	106.5	101.3	98.2	104.5
2010	3.54	96.7	96.0	97.3	95.8	96.4
All manufacturing (v41232166) 2007	22.34	100.0	95.8	92.8	89.0	94.4
2007 2008	22.34	91.1	93.6 92.4	95.7	107.8	94.4 96.8
2009	22.34	110.2	105.1	100.2	97.4	103.2
2010	22.34	96.3	95.7	96.7	95.1	96.0
Food and beverages (v41232169)						
2007	1.89	105.1	100.1	96.8	92.6	98.6
2008	1.89	95.4	96.6	100.1	114.2	101.6
2009	1.89	117.0	111.0	105.2	102.0	108.8
2010 Food manufacturing (v41232172)	1.89	101.0	100.4	101.8	99.9	100.8
2007	1.50	106.4	101.3	97.9	93.7	99.8
2008	1.50	96.6	97.9	101.4	115.9	103.0
2009	1.50	118.9	112.6	106.7	103.4	110.4
2010	1.50	102.5	101.8	103.3	101.3	102.2
Beverage manufacturing (v41232175)						
2007	0.39	100.2	95.7	92.6	88.6	94.3
2008 2009	0.39 0.39	90.7 109.8	91.7 104.5	94.8 99.5	107.4 96.7	96.2 102.6
2010	0.39	95.1	95.1	96.0	94.4	95.2
Tobacco manufacturing (v41232178)	0.00	30.1	30.1	30.0	04.4	30.2
2007	0.12	83.9	79.7	77.5	73.6	78.7
2008	0.12	75.6	76.4	78.9	90.0	80.2
2009	0.12	92.1	87.2	82.6	79.9	85.4
2010	0.12	78.6	78.1	78.9	77.3	78.2
Textile and textile product mills						
(v41232181) 2007	0.42	91.3	87.4	84.5	79.5	85.7
2008	0.42	81.7	83.0	86.3	99.2	87.6
2009	0.42	101.8	96.0	90.7	87.6	94.0
2010	0.42	86.4	85.5	86.1	84.2	85.6
Clothing manufacturing (v41232184)						
2007	0.15	92.3	87.5	84.3	80.0	86.0
2008 2009	0.15	82.2	83.2	85.9	98.3	87.4
2009 2010	0.15 0.15	100.2 84.6	94.7 84.2	89.5 85.6	86.5 84.0	92.7 84.6
Leather and allied product	0.15	04.0	04.2	03.0	04.0	04.0
manufacturing (v41232187)						
2007	0.03	93.6	89.0	85.7	81.9	87.6
2008	0.03	84.0	84.9	87.5	99.6	89.0
2009	0.03	101.6	96.5	91.5	88.8	94.6
2010	0.03	87.0	86.7	87.7	86.1	86.9
Wood product manufacturing (v41232190)						
(V41232190) 2007	1.52	102.2	96.9	93.1	88.9	95.3
2008	1.52	91.9	93.5	97.4	112.0	98.7
2009	1.52	115.1	108.7	102.9	99.5	106.6
2010	1.52	98.2	97.4	98.7	96.8	97.8
Paper manufacturing (v41232193)						
2007	3.09	105.6	102.2	99.6	96.6	101.0
2008	3.09	98.8	100.6	104.2	115.2	104.7
2009 2010	3.09 3.09	117.5 105.1	112.7 104.4	108.3 105.4	105.7 103.9	111.0 104.7
Z11111	.5 U.9	105.1	104.4	100.4	105.9	104.7

Table 8-1 – continued

Machinery and equipment price indexes, by industry of purchase

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Printing and related support activities						
(v41232196) 2007	0.42	93.2	88.7	85.4	81.3	87.2
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	87.2	85.5	86.9
Petroleum and coal products						
manufacturing (v41232199)						
2007	0.38	92.1	87.9	84.9	81.2	86.5
2008	0.38	83.1	84.2	87.2	98.8	88.3
2009	0.38	100.6	95.2	90.4	87.6	93.4
2010	0.38	86.0	85.4	86.4	84.8	85.6
Chemical manufacturing (v41232202)	4.00	440.0	407.4	4045	404.4	405.0
2007	1.62	110.6	107.1	104.5	101.4	105.9
2008 2009	1.62 1.62	103.0 120.2	103.9 115.6	107.0 111.3	117.9 108.7	108.0 114.0
2010	1.62	107.6	106.7	107.7	106.2	107.0
Plastic and rubber products	1.02	107.0	100.7	107.7	100.2	107.0
manufacturing (v41232205)						
2007	1.09	95.6	90.2	86.4	81.6	88.4
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
Non-metallic mineral product						
manufacturing (v41232208)						
2007	0.56	100.6	95.8	92.5	88.4	94.3
2008	0.56	90.5	91.7	94.9	108.2	96.3
2009	0.56	110.4	104.6	99.4	96.4	102.7
2010	0.56	94.9	94.5	95.6	94.0	94.8
Primary metal and fabricated metal						
product manufacturing (v41232211)						
2007	3.46	96.4	92.1	89.0	85.4	90.7
2008	3.46	87.3	88.5 100.1	91.8	103.1	92.7
2009 2010	3.46 3.46	105.3 91.3	90.6	95.2 91.4	92.3 89.9	98.2 90.8
Machinery manufacturing (v41232214)	3.40	91.3	90.0	91.4	09.9	90.0
2007	0.90	97.1	94.9	93.2	91.2	94.1
2008	0.90	92.2	92.7	95.0	102.8	95.7
2009	0.90	105.9	104.1	101.4	100.0	102.8
2010	0.90	99.4	99.1	99.5	98.6	99.2
Computer, electronic and electrical						
product manufacturing (v41232217)						
2007	1.19	85.1	81.0	78.9	75.0	80.0
2008	1.19	77.3	77.9	80.4	92.1	81.9
2009	1.19	94.6	89.9	85.3	82.7	88.1
2010	1.19	82.0	81.9	82.9	81.7	82.1
Transportation equipment manufacturing						
(v41232220)	F 08	101.2	07.0	00.7	00.6	05.4
2007 2008	5.08 5.08	101.3 91.7	97.0 93.2	93.7 96.8	89.6 109.3	95.4 97.8
2009	5.08	111.6	106.7	101.7	98.6	104.6
2010	5.08	97.5	97.1	98.0	96.4	97.2
Furniture and related product	0.00	07.0	01.1	00.0	00.1	01.2
manufacturing (v41232223)						
2007	0.26	94.0	89.2	85.8	81.5	87.6
2008	0.26	83.7	84.7	87.4	100.0	89.0
2009	0.26	102.1	96.6	91.4	88.3	94.6
2010	0.26	86.3	85.9	86.9	85.2	86.1
Miscellaneous manufacturing						
(v41232226)						
2007	0.16	83.8	80.0	78.0	74.6	79.1
2008	0.16	76.3	77.0	79.5	89.7	80.6
			07.7	020	OU C	05.6
2009 2010	0.16 0.16	91.6 79.5	87.2 79.1	82.9 79.8	80.6 78.4	85.6 79.2

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

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Frade (v41232229)	0.00	20.0	00.7	04.0	00.0	00.4
2007 2008	8.38 8.38	89.9 84.1	86.7 84.6	84.9 86.5	82.9 95.1	86.1 87.6
2009	8.38	96.8	93.3	89.8	88.2	92.0
2010	8.38	87.6	86.9	87.3	86.3	87.0
Wholesale trade (v41232232)	4.00	07.0	04.7	00.4	04.0	04.4
2007 2008	4.32 4.32	87.6 82.3	84.7 82.8	83.1 84.6	81.0 92.9	84.1 85.6
2009	4.32	94.7	91.3	87.9	86.3	90.0
2010	4.32	85.6	84.8	85.2	84.3	85.0
Retail trade (v41232235)						
2007	4.06	92.3	88.9	86.9	84.9	88.2
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
010	4.06	89.7	89.2	89.5	88.5	89.2
ransportation (excluding pipeline transportation) (v41232238)		3 0	00.2	00.0	55.5	00.2
2007	7.66	107.2	102.3	99.5	96.4	101.4
2008	7.66	98.3	98.8	101.2	114.4	103.2
009 010	7.66 7.66	117.2 103.8	111.0 102.9	106.2 103.9	103.9 102.8	109.6 103.4
ripeline transportation (v41232241)	7.00	103.0	102.5	103.9	102.0	103.4
007	1.18	105.7	102.0	99.0	95.8	100.6
008	1.18	97.6	98.8	102.5	115.2	103.5
009	1.18	118.8	113.8	109.2	106.2	112.0
010 Varehousing and storage (v41232244)	1.18	105.5	104.6	105.7	103.9	104.9
007	0.26	104.8	101.7	99.4	96.6	100.6
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 inance, insurance and real estate (v41232247)	0.26	106.9	106.2	106.9	105.7	106.4
2007	19.90	86.4	82.2	79.3	77.6	81.4
008	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 Finance and insurance (v41232250)	19.90	82.2	81.0	81.3	80.5	81.2
007	14.29	86.0	82.0	79.3	77.6	81.2
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
Real estate and rental and leasing services (v41232253)						
007	5.61	87.4	82.7	79.3	77.4	81.7
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	5.61	82.6	81.3	81.7	80.7	81.6
rivate education services						
(v41232256) 007	0.12	78.6	74.7	72.9	69.4	73.9
008	0.12	70.0 71.1	71.7	73.8	83.7	75.1
009	0.12	86.1	81.7	77.4	75.1	80.1
010	0.12	74.0	73.1	73.6	72.1	73.2
Education services (excluding private), health care and social assistance (v41232259)						
2007	2.09	87.9	84.6	82.5	79.6	83.6
2008	2.09	81.3	82.0	83.9	93.0	85.0
009	2.09	95.5	91.7	87.8	85.8	90.2
010 Iniversities (v41232262)	2.09	85.1	84.5	85.0	83.8	84.6
007	0.70	80.7	77.8	76.3	73.8	77.2
		75.1	75.6	77.2	85.3	78.3
800	0.70	10.1				
2008 2009 2010	0.70 0.70 0.70	87.4 78.1	84.2 77.5	80.6 77.8	78.9 76.7	82.8 77.5

Table 8-1 – continued

Machinery and equipment price indexes, by industry of purchase

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average
				1997=100		
Health care (excluding hospitals) and social assistance (v41232265)						_
2007	0.35	90.0	86.9	84.6	82.1	85.9
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	86.4	87.2
Hospitals (v41232268)	4.04	00.4	00.0	05.0	00.7	07.0
2007	1.04 1.04	92.1 84.8	88.3 85.5	85.9 87.8	82.7 97.6	87.2 88.9
2008 2009	1.04	100.4	96.1	91.8	89.6	94.5
2010	1.04	88.8	88.4	88.9	87.7	88.4
Other services (excluding public administration) (v41232271)						
2007	16.39	80.8	77.7	75.9	73.4	77.0
2008	16.39	74.8	75.2	76.8	84.8	77.9
2009 2010	16.39 16.39	86.5 77.1	83.0 76.3	79.6 76.6	77.9 75.5	81.8 76.4
nformation and cultural industries	10.39	77.1	76.3	76.6	75.5	70.4
(v41232274) 2007	8.04	79.5	76.6	74.7	72.2	75.8
2008	8.04	73.6	74.1	75.5	82.7	76.5
2009	8.04	84.2	80.8	77.7	76.0	79.7
2010	8.04	75.3	74.5	74.8	73.7	74.6
Professional, scientific and technical services (v41232277)						
2007	3.42	77.2	74.1	72.8	70.3	73.6
2008	3.42	71.5	71.9	73.5	81.5	74.6
2009 2010	3.42 3.42	83.2 73.8	79.8 72.9	76.3 73.3	74.6 72.2	78.5 73.0
Management of companies and	3.42	73.0	72.9	73.3	12.2	73.0
enterprises (v41232280) 2007	0.34	78.8	76.2	74.6	72.9	75.6
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	76.4	76.6	75.8	76.5
Administrative and support and waste management (v41232283)						
2007	1.24	68.5	65.6	64.7	62.4	65.3
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 Public education services (v41232286)	1.24	64.6	63.7	64.0	63.0	63.8
2007	0.71	91.6	87.8	85.2	82.0	86.6
2008	0.71	84.0	84.9	87.2	97.6	88.4
2009	0.71	100.6	96.5	92.1	90.0	94.8
2010	0.71	88.9	88.0	88.6	87.2	88.2
Arts, entertainment and recreation (v41232289)						
2007	0.51	90.0	87.2	85.5	83.1	86.4
2008	0.51	84.2	84.7	86.6	94.4	87.5
2009 2010	0.51 0.51	96.3 87.5	92.9 87.0	89.7	88.2 86.2	91.8 87.0
Accommodation and food services (v41232292)	0.51	07.5	07.0	87.3	00.2	67.0
2007	0.62	99.7	96.6	94.8	92.0	95.8
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	98.0	96.7	97.6
Other services (v41232295)	4 54	00.0	00 F	00.0	04.0	05.4
2007 2008	1.51 1.51	90.8 82.7	86.5 83.0	83.2 85.0	81.2 96.3	85.4 86.8
2009	1.51	98.1	93.7	89.4	88.1	92.3
2010	1.51	86.9	85.7	86.0	85.1	85.9
Public administration (v41232298)	-					
2007	5.81	85.2	82.2	80.3	78.0	81.4
2008	5.81	79.2	79.9	81.7	90.4	82.8
2009	5.81	92.2	89.4	85.8	84.1	87.9
2010	5.81	83.5	82.7	83.3	82.3	83.0

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

	Weights (at 1997 prices) ¹	First quarter	Second quarter	Third quarter	Fourth quarter	Annual average				
		1997=100								
Federal government public										
administration (v41232301)										
2007	3.07	82.9	79.7	77.8	75.1	78.9				
2008	3.07	76.4	77.1	79.1	87.9	80.1				
2009	3.07	89.6	86.6	83.1	81.2	85.1				
2010	3.07	80.7	80.0	80.7	79.5	80.2				
Provincial and territorial public	0.01	00	00.0	00		00.2				
administration (v41232304)										
2007	1.32	88.0	85.6	84.1	82.7	85.1				
2007	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	87.4	86.7	87.2				
Local, municipal and regional public										
administration (v41232307)										
2007	1.42	87.5	84.3	82.2	79.8	83.4				
2008	1.42	81.0	81.7	83.8	93.5	85.0				
2009	1.42	95.8	92.2	88.3	86.3	90.6				
2010	1.42	85.5	84.6	85.3	84.0	84.8				

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)						
2007	2050	106.2	105.5	104.3	103.1	104.8
2008	2050	104.3	105.0	107.7	113.2	107.6
2009 2010	2050 2050	115.7 109.0	112.6 108.5	110.5 108.6	109.2 107.5	112.0 108.4
Commercial and institutional furniture (v41232349)	2000	109.0	106.5	100.0	107.5	100.4
2007	2069	115.4	114.1	113.6	112.7	114.0
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	116.2	116.5
Metal tanks (v41232355)	0700	404.0	404.0	404.0	400 5	101.1
2007 2008	2730 2730	161.6 160.4	161.2 160.9	161.0 164.0	160.5 166.0	161.1 162.8
2009	2730	165.5	163.5	162.4	162.0	163.4
2010	2730	160.2	156.9	157.0	156.8	157.7
Tool accessories (v41232379)	2.00		.00.0		100.0	
2007	2962	101.5	97.2	94.3	90.4	95.8
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	93.5	94.4
Crawler tractors (v41232415) 2007	31493	108.9	103.0	98.6	93.5	101.0
2007	31493	96.7	98.3	102.6	119.5	101.0
2009	31493	124.4	117.4	110.6	106.8	114.8
2010	31493	105.4	103.8	104.6	102.6	104.1
Other agricultural machinery (v41232418)						
2007	3150	111.4	106.4	102.9	98.7	104.8
2008	3150	100.8	102.5	107.4	122.4	108.3
2009 2010	3150 3150	127.2	120.7	115.0	111.6	118.6
Mechanical power transmission	3150	110.9	110.1	111.9	111.5	111.1
equipment (v41232421)						
2007	3162	112.9	105.6	101.9	96.7	104.3
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	115.8	116.7
Pumps, compressors, fans and blowers (v41232424)						
2007 2008	3170 3170	119.9 110.9	116.1 111.7	112.9	109.6 127.7	114.6
2008	3170 3170	131.5	126.2	115.0 121.3	127.7	116.3 124.3
2010	3170	117.5	116.5	118.0	116.0	117.0
Conveyors, elevators and hoisting machinery (v41232427)	0.70					
2007	3180	112.5	109.4	107.8	105.4	108.8
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
Industrial trucks and material handling equipment (v41232430) 2007	2400	405.0	400.7	00.0	05.4	400.0
2007	3190 3190	105.6 97.2	102.7 100.5	99.8 107.8	95.1 119.6	100.8 106.3
2009	3190	122.3	118.9	114.1	111.3	116.6
2010	3190	108.8	107.5	107.6	106.2	107.5
Fans and air circulation units, not industrial (v41232433)						
2007	3200	92.4	87.6	83.7	80.8	86.1
2008	3200	82.4	82.4	85.2	98.7	87.2
2009 2010	3200 3200	111.1 92.2	103.3 91.2	97.7 92.1	93.0 89.1	101.3 91.2
2010	3200	34.4	31.∠	32.1	09.1	91.2

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		
Packaging and bottling machinery (v41232436)						
2007	3211	106.8	102.0	98.9	94.9	100.6
2008	3211	97.8	99.0	104.0	118.4	104.8
2009	3211	122.1	116.2	110.8	108.0	114.3
2010	3211	107.5	107.3	108.2	106.4	107.4
Other general purpose machinery						
(v41232442)						
2007	3213	96.8	91.1	86.9	81.8	89.2
2008	3213	84.5	85.7	88.8	103.5	90.6
2009	3213	105.5	99.0	93.0	89.4	96.7
2010	3213	87.0	86.7	87.9	86.0	86.9
Industrial furnaces, kilns and ovens (v41232445)						
2007	3220	103.0	99.5	97.2	93.6	98.3
2008	3220	96.6	97.7	100.5	111.9	101.7
2009 2010	3220 3220	114.4 101.9	109.2 101.2	105.1 102.2	102.6 100.5	107.8 101.4
Construction machinery (v41232448)	3220	101.9	101.2	102.2	100.5	101.4
2007	32311	99.9	94.1	89.7	85.2	92.2
2008	32311	88.1	89.3	93.0	110.3	95.2
2009	32311	114.8	107.1	100.9	97.4	105.0
2010	32311	94.0	92.7	93.2	92.8	93.2
Mining and oil and gas field machinery (v41232451)						
2007	32312	115.7	112.2	110.6	106.6	111.3
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 Motel working machinery (v41222457)	32312	122.6	121.6	121.9	120.3	121.6
Metal working machinery (v41232457) 2007	3233	96.1	91.6	88.5	84.9	90.3
2008	3233	86.7	88.0	91.2	102.1	92.0
2009	3233	104.3	99.2	94.2	91.4	97.3
2010	3233	90.2	89.5	90.4	88.9	89.8
Other industry specific machinery (v41232460)						
2007	3234	98.6	93.4	89.8	85.1	91.7
2008	3234	87.8	88.9	92.1	106.3	93.8
2009	3234	108.9	102.8	97.2	93.8	100.7
2010	3234	92.2	91.7	93.0	91.2	92.0
Service industry machinery (v41232463) 2007	3235	118.3	1110	112.4	100.0	113.6
2007	3235	111.2	114.9 112.2	117.0	109.0 127.7	117.0
2009	3235	130.2	126.6	123.5	120.9	125.3
2010	3235	119.9	119.3	120.2	119.1	119.6
Air conditioning and refrigeration equipment, commercial and						
transport (v41232469)						
2007	3262	92.9	90.0	86.9	82.9	88.2
2008	3262	83.7	85.1	88.8	101.0	89.6
2009 2010	3262 3262	104.0 87.9	97.9 93.3	92.9 93.6	89.5 91.5	96.1 91.6
Computers and peripherals equipment such as terminals, printers and	3202	67.9	93.3	93.0	91.5	91.0
storage devices (v41232478)	2224		65.5			
2007	3291	41.7	38.9	40.0	36.9	39.4
2008 2009	3291 3291	36.8 43.7	36.7 40.1	37.5 37.0	43.3 35.0	38.6 39.0
2009	3291 3291	43.7 34.5	40.1 33.6	37.0 33.9	35.0 32.5	39.0 33.6
Automobiles, excluding passenger vans (v41232493)	3231	ა4.ა	33.0	აა.ყ	32.3	33.0
2007	33401	82.5	76.7	72.3	71.0	75.6
2008	33401	72.2	72.2	74.4	87.4	76.6
2009	33401	88.9	83.6	78.4	77.8	82.2
2010	33401	76.0	74.3	74.4	73.5	74.6

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)						
2007	33402	83.3	78.2	74.7	73.3	77.4
2008	33402	74.2	74.2	76.1	87.6	78.0
2009	33402	88.9	84.2	79.8	79.1	83.0
2010 Trucks, road tractors and chassis (v41232499)	33402	77.4	75.8	75.8	75.0	76.0
2007	3350	88.6	83.8	79.2	77.0	82.2
2008	3350	78.0	77.7	77.9	94.0	81.9
2009	3350	95.7	91.0	85.6	84.2	89.1
2010	3350	83.5	82.1	82.8	81.9	82.6
Buses and chassis (v41232502)						
2007	3360	131.2	124.1	118.4	111.9	121.4
2008	3360	115.1	118.5	124.6	143.2	125.4
2009 2010	3360 3360	146.6 124.1	137.6 122.5	129.9 123.6	125.6 121.0	134.9 122.8
Commercial trailers and semi-trailers (v41232514)	3300	124.1	122.5	123.0	121.0	122.0
2007	3392	108.0	103.5	102.9	100.2	103.6
2008	3392	100.8	100.1	102.9	111.4	103.8
2009	3392	112.2	107.5	104.1	101.1	106.2
2010 Broadcasting and radio communications	3392	103.0	102.4	103.5	102.0	102.7
equipment (v41232559) 2007	3599	74.2	69.9	66.2	62.4	68.2
2007	3599	64.4	65.2	67.5	78.6	68.9
2009	3599	80.5	75.6	71.3	68.7	74.0
2010	3599	67.7	66.6	67.7	66.1	67.0
Welding machinery and equipment (v41232565)	3333	· · · ·	00.0	· · · ·	551.	0.10
2007	3650	118.4	115.5	112.4	108.4	113.7
2008	3650	109.6	112.1	116.6	128.4	116.7
2009	3650	130.8	126.2	121.6	118.8	124.4
2010	3650	117.7	118.1	119.2	117.8	118.2
Power generation and marine propellers, non-electric (v41232568)	0004	400.4	400.5	07.4	00.7	400.5
2007	3661	108.4	103.5	97.4	92.7	100.5
2008	3661	97.5	101.9	110.8	133.6	111.0
2009 2010	3661 3661	139.9 119.6	131.4 118.1	126.0 119.6	120.9 117.1	129.6 118.6
Industrial electric equipment, including safety (v41232577)	3001	119.0	110.1	119.0	117.1	110.0
2007	3689	112.4	107.5	103.2	99.0	105.5
2008	3689	101.2	103.1	108.1	124.3	109.2
2009	3689	128.0	121.0	115.0	111.9	119.0
2010 Laboratory and scientific instruments	3689	109.9	109.1	110.4	108.2	109.4
and flight simulators (v41232589) 2007	4989	104.5	98.8	94.7	89.8	97.0
2007	4989 4989	93.2	94.3	94.7 97.5	112.6	97.0 99.4
2009	4989	117.0	111.0	105.0	101.7	108.7
2010	4989	99.8	98.7	99.7	97.7	99.0
Measuring and controlling instruments (v41232592)		00.0	00	00	0	00.0
2007	4999	99.4	94.5	91.0	86.4	92.8
2008	4999	88.3	89.1	92.3	106.9	94.2
2009	4999	111.0	104.8	99.1	95.7	102.6
2010 Software products development	4999	94.8	93.5	94.5	92.4	93.8
(v41232625)	5751	93.2	92.3	90.7	90.8	91.8
2007 2008	5751 5751	93.2 91.9	92.3 92.4	90.7 93.1	90.8 97.5	91.8 93.7
2009	5751 5751	99.6	100.0	97.7	97.9	98.8
2010	5751	97.8	97.3	97.4	97.4	97.5
	0701	07.0	07.0	07.1	01.1	

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

Table 9 **Electric utility construction price indexes**

	2004	2005	2006	2007	2008	2009	2010	
	1992=100							
Distribution systems (v735224)	131.1	133.6	142.4	148.8	150.3	151.1	152.6	
Total direct costs (v735225)	131.3	134.2	144.2	150.7	151.9	150.7	151.9	
Materials (v735226)	132.5	138.2	155.0	165.0	167.6	167.4	165.3	
Poles, towers and fixtures (v735227)	147.0	147.0	152.4	159.1	161.9	165.8	163.1	
Overhead conductors (v735231)	121.2	126.1	149.0	154.6	147.6	137.0	146.8	
Street lighting systems and water heaters (v735234)	140.6	156.3	156.2	160.8	165.2	164.5	163.1	
Distribution systems equipment (v735238)	125.4	132.4	158.7	173.9	179.6	181.1	174.6	
Labour (v735241)	127.2	125.3	127.5	130.3	127.7	127.2	132.8	
Construction equipment (v735242)	148.0	157.7	160.0	160.0	173.8	158.7	159.8	
Construction indirects (v735247)	129.9	130.4	132.6	138.4	141.4	153.4	156.8	
Transmission line systems (v735250)	129.0	130.9	136.2	142.6	148.8	149.7	151.0	
Transmission line systems less interest foregone during construction (v735252)	130.4	132.6	137.9	144.4	150.9	151.9	153.2	
Transmission lines (v735255)	135.2	136.7	142.4	148.0	151.2	150.1	153.1	
Poles, towers, fixtures and overhead conductors (v735257)	138.1	139.6	145.9	150.9	153.7	150.2	153.3	
Materials (v735258)	144.7	147.8	157.4	164.9	169.6	163.1	165.1	
Installation labour (v735267)	127.2	125.3	127.5	130.3	127.7	127.2	132.8	
Installation equipment (v735268)	139.0	142.9	144.6	144.7	154.0	156.0	156.8	
Construction indirects (v735278)	122.3	121.3	123.5	128.9	131.0	140.5	144.0	
Transmission line less interest foregone during construction (v735283)	136.8	138.6	144.4	150.0	153.5	152.4	155.4	
Substations (v735284)	125.4	127.7	132.6	139.5	147.5	149.6	149.9	
Main station building (v735286)	140.9	147.6	156.2	167.4	183.6	178.0	178.5	
Support structures and fixtures (v735294)	140.2	139.5	141.4	144.5	156.5	152.4	151.1	
Station equipment (v735304)	121.2	123.8	129.4	136.5	143.7	146.0	145.8	
Equipment (v735305)	121.5	124.1	130.3	138.2	145.7	147.5	147.1	
_abour (v735310)	120.1	122.4	125.5	129.4	135.1	139.7	140.3	
Construction indirects (v735311)	121.7	120.9	123.0	128.6	131.1	140.8	144.2	
Substations less interest foregone during construction (v735316)	126.8	129.2	134.3	141.3	149.4	151.6	151.9	

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

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

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

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Total engineering (A=v92715 B=v92765 C=v92815) 2005 2006 2007 2008 2009	125.0 127.0 132.2 135.2 135.8	120.3 123.8 127.2 131.1 131.0	103.9 102.6 103.9 103.2 103.7
Buildings (A=v92716 B=v92766 C=v92816) 2005 2006 2007 2008 2009	121.6 125.8 129.6 131.4 128.5	119.9 123.0 126.6 128.2 129.0	101.4 102.3 102.4 102.5 99.6
Transportation (A=v92717 B=v92767 C=v92817) 2005 2006 2007 2008 2009	116.0 120.4 125.2 128.8 134.3	119.9 124.3 128.0 130.7 131.7	96.7 96.8 97.8 98.4 101.9
Municipal services (A=v92718 B=v92768 C=v92818) 2005 2006 2007 2008 2009	123.1 124.9 130.6 134.3 135.5	119.4 122.4 126.6 130.4 131.1	103.2 102.2 103.3 103.2 103.5
Environmental services (A=v92719 B=v92769 C=v92819) 2005 2006 2007 2008 2009	109.1 111.2 112.0 121.2 122.8	115.2 119.9 122.7 126.6 126.4	94.6 92.7 91.3 95.7 97.1
Industrial services (A=v92720 B=v92770 C=v92820) 2005 2006 2007 2008 2009	127.3 126.4 132.5 134.9 134.0	121.2 124.4 127.2 131.6 130.9	105.1 101.7 104.2 102.6 102.4
Mining, metallurgy and primary metals (A=v92721 B=v92771 C=v92821) 2005 2006 2007 2008 2009	124.4 129.5 136.5 142.2 143.2	117.3 119.7 123.4 129.0 129.5	105.9 108.0 110.4 110.0 110.4
Pulp and paper (A=v92722 B=v92772 C=v92822) 2005 2006 2007 2008 2009	136.0 129.1 130.4 133.2 124.2	115.7 118.4 119.7 123.9 121.3	117.7 109.2 109.0 107.7 102.5
Oil, petroleum and natural gas (A=v92723 B=v92773 C=v92823) 2005 2006 2007 2008 2009	133.7 130.9 135.4 138.4 132.0	125.3 129.9 133.6 138.3 135.2	106.8 100.9 101.5 100.2 97.8
Power generation and transmission (A=v92724 B=v92774 C=v92824) 2005 2006 2007 2008 2009	116.8 117.5 123.9 124.3 137.0	119.4 122.2 123.6 128.0 130.8	97.8 96.2 100.3 97.1 104.8

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

	Total (A)	Wage rate (B)	Realized net multiplier (C)
		1997=100	
Other industrial services (A=v92725 B=v92775 C=v92825)			
2005	124.7	124.2	100.3
2006	124.0	127.1	97.5
2007	135.4	130.2	103.9
2008	135.1	133.0	101.5
2009	137.6	133.5	103.0
Other engineering services (A=v92726 B=v92776 C=v92826)			
2005	148.7	123.4	120.5
2006	158.5	127.8	124.0
2007	165.1	132.8	124.3
2008	166.0	138.7	119.6
2009	171.9	138.3	124.2
Foreign			
Total engineering (A=v92763 B=v92813 C=v92863)			
2005	114.9	118.2	97.1
2006	109.7	121.1	90.4
2007	118.2	128.1	92.0
2008	121.3	133.0	91.0
2009	129.1	134.0	96.2
Canada and Foreign			
Total engineering (A=v92764 B=v92814 C=v92864)			
2005	122.8	119.9	102.4
2006	123.1	123.3	99.9
2007	129.1	127.5	101.3
2008	132.2	131.6	100.5
2009	134.4	131.7	102.1

Source(s): CANSIM table number 327-0007. See "Data quality, concepts and methodology — Consulting engineering services price indexes" section.

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)			
2005	118.4	122.0	97.2
2006	121.5	126.1	96.5
2007 2008	126.3 127.7	129.7 133.6	97.5 95.8
2009	131.7	134.2	98.3
Buildings (A=v92728 B=v92778 C=v92828)			
2005	102.6	121.6	84.4
2006	108.8	125.4	86.8
2007	114.8	128.2	89.6
2008	117.4	130.1	90.3
2009	121.0	132.2	91.5
Transportation (A=v92729 B=v92779 C=v92829)	400.0	400.4	400.0
2005 2006	123.8 133.9	120.4 125.2	102.9 107.0
2007	144.6	130.3	111.0
2008	143.5	134.2	107.0
2009	163.0	135.5	120.4
Municipal services (A=v92730 B=v92780 C=v92830)			
2005	105.2	125.5	83.9
2006	116.0	130.4	89.0
2007	107.3	134.3	80.0
2008	104.0	137.9	75.5
2009	109.8	140.4	78.2
Environmental services (A=v92731 B=v92781 C=v92831)			
2005	83.4	122.1	68.1
2006 2007	80.7 84.6	127.6 130.2	63.0 64.7
2007 2008	84.6 89.9	130.2	66.8
2009	90.0	135.4	66.2
ndustrial services (A=v92732 B=v92782 C=v92832)			
2005	127.6	121.6	105.0
2006	127.3	124.9	102.0
2007	133.4	127.9	104.4
2008	136.2	132.5	102.9
2009	135.1	131.7	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) 2005 2006 2007 2008 2009	122.8 123.9 127.5 130.0 129.5	115.0 117.6 119.6 123.6 122.5	106.7 105.3 106.6 105.1 105.7
Buildings (A=v92734 B=v92784 C=v92834) 2005 2006 2007 2008 2009	113.1 115.5 118.4 119.1 119.0	109.5 111.1 111.8 113.5 113.1	103.3 104.0 105.9 105.0 105.2
Transportation (A=v92735 B=v92785 C=v92835) 2005 2006 2007 2008 2008 2009	113.2 110.5 112.0 118.1 123.2	116.5 118.9 121.3 123.0 124.6	97.1 92.8 92.2 95.9 98.7
Municipal services (A=v92736 B=v92786 C=v92836) 2005 2006 2007 2008 2009	113.6 115.9 116.7 121.7 123.9	106.6 108.1 108.0 113.3 113.5	106.6 107.2 108.0 107.4 109.2
Environmental services (A=v92737 B=v92787 C=v92837) 2005 2006 2007 2008 2009	108.1 109.7 111.4 117.3 121.8	112.4 115.7 116.8 118.4 118.2	96.1 94.8 95.3 99.0 103.0
Industrial services (A=v92738 B=v92788 C=v92838) 2005 2006 2007 2008 2009	124.6 123.7 129.7 132.0 133.8	119.2 122.0 124.3 128.8 129.0	104.6 101.5 104.4 102.6 103.8

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) 2005 2006 2007 2008 2009	121.9 122.0 127.8 131.3 132.0	118.6 121.4 125.0 128.2 128.3	102.8 100.5 102.3 102.4 102.9
Buildings (A=v92740 B=v92790 C=v92840) 2005 2006 2007 2008 2009	117.6 120.2 125.7 128.7 128.5	118.6 121.0 125.5 126.8 127.6	99.1 99.3 100.1 101.5 100.7
Transportation (A=v92741 B=v92791 C=v92841) 2005 2006 2007 2008 2009	103.1 106.2 110.4 116.4 120.6	115.3 118.7 122.7 126.2 126.5	89.4 89.4 90.0 92.2 95.3
Municipal services (A=v92742 B=v92792 C=v92842) 2005 2006 2007 2008 2009	110.6 105.5 111.8 112.7 110.6	116.8 118.8 123.3 125.9 125.7	94.7 88.8 90.7 89.5 88.0
Environmental services (A=v92743 B=v92793 C=v92843) 2005 2006 2007 2008 2009	103.2 104.7 103.7 114.9 116.0	113.9 117.4 120.0 124.2 123.5	90.5 89.1 86.3 92.4 93.9
Industrial services (A=v92744 B=v92794 C=v92844) 2005 2006 2007 2008 2009	125.9 124.0 130.9 132.7 133.1	119.1 123.1 125.6 129.7 129.5	105.1 100.1 103.5 101.7 102.1

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) 2005 2006 2007 2008 2009	127.1 130.7 135.3 141.5 153.5	121.6 125.9 128.7 134.3 136.6	104.5 103.8 105.1 105.4 112.3
Buildings (A=v92746 B=v92796 C=v92846) 2005 2006 2007 2008 2009	138.3 152.2 163.8 172.0 179.0	127.0 130.9 134.2 139.6 141.9	108.9 116.3 122.1 123.3 126.2
Transportation (A=v92747 B=v92797 C=v92847) 2005 2006 2007 2008 2008 2009	125.8 131.6 134.0 128.8 137.5	122.3 129.8 131.2 129.1 130.6	103.0 101.6 102.4 100.0 105.5
Municipal services (A=v92748 B=v92798 C=v92848) 2005 2006 2007 2008 2009	145.6 156.4 161.5 188.4 194.5	124.3 128.8 131.7 136.2 138.0	117.0 121.3 122.5 138.2 140.7
Environmental services (A=v92749 B=v92799 C=v92849) 2005 2006 2007 2008 2009	112.4 137.5 129.3 157.3 148.2	114.6 126.1 132.1 141.5 139.2	98.1 109.0 97.8 111.1 106.4
Industrial services (A=v92750 B=v92800 C=v92850) 2005 2006 2007 2008 2009	127.9 125.9 131.0 133.5 130.9	120.3 123.5 126.1 130.4 129.3	106.2 101.9 103.8 102.3 101.2

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) 2005 2006 2007 2008 2009	131.1 133.6 140.6 144.4 141.5	126.5 131.7 136.3 139.9 138.6	103.5 101.3 103.0 103.1 102.0
Buildings (A=v92752 B=v92802 C=v92852) 2005 2006 2007 2008 2009	129.8 136.8 144.1 143.3 138.3	134.4 143.7 148.4 147.5 147.4	96.7 95.4 97.3 97.4 94.0
Transportation (A=v92753 B=v92803 C=v92853) 2005 2006 2007 2008 2009	133.7 134.3 141.4 147.9 154.7	130.9 140.9 148.6 149.6 151.8	102.1 95.3 95.2 98.9 101.9
Municipal services (A=v92754 B=v92804 C=v92854) 2005 2006 2007 2008 2009	150.8 152.3 170.5 191.5 187.2	133.3 141.2 149.2 150.3 149.2	113.2 108.0 114.4 127.6 125.6
Environmental services (A=v92755 B=v92805 C=v92855) 2005 2006 2007 2008 2009	135.6 140.8 141.5 147.0 150.1	119.3 125.6 130.3 133.4 135.2	113.6 112.0 108.5 110.1 110.9
Industrial services (A=v92756 B=v92806 C=v92856) 2005 2006 2007 2008 2009	131.6 129.6 134.9 137.6 133.2	124.5 128.7 132.2 136.7 134.4	105.9 100.9 102.3 100.8 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) 2005 2006 2007	130.4 135.3 140.6	123.0 126.7 131.0	106.0 106.7 107.3
2008 2009	141.5 138.6	134.9 135.5	104.9 102.2
Buildings (A=v92758 B=v92808 C=v92858)			
2005	134.0	124.1	107.9
2006	139.1	127.3	109.2
2007 2008	137.1 137.6	132.3 134.3	103.6 102.4
2009	124.8	135.8	91.8
	124.0	155.0	31.0
Transportation (A=v92759 B=v92809 C=v92859)	100 7	400.4	05.0
2005	120.7 131.9	126.4	95.6
2006 2007	131.9	131.9 134.6	100.1 102.0
2008	136.9	138.1	99.2
2009	135.3	138.8	97.6
Municipal services (A=v92760 B=v92810 C=v92860) 2005	140.5	127.3	110.2
2006	150.3	130.8	114.8
2007	163.9	139.3	117.5
2008	159.3	144.2	110.4
2009	164.8	146.8	112.2
Environmental services (A=v92761 B=v92811 C=v92861)			
2005	143.3	114.5	125.3
2006	148.5	121.2	122.6
2007	154.5	124.3	124.4
2008	159.2	129.5	123.0
2009	164.1	128.5	127.8
Industrial services (A=v92762 B=v92812 C=v92862)			
2005	127.3	120.2	105.7
2006	127.6	123.2	103.3
2007	134.0	126.2	105.9
2008	137.0	130.8	104.5
2009	136.4	130.3	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

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

Machinery and equipment price indexes

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

Introduction

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

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

Characteristics

Prices used

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

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

Adjustments to price indexes

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

Derivation of weights

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

Index formula

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

Revisions

The most recent four quarters are subject to revision.

Historical data

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

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

Reference documents and further reading

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

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	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**

CANSIM	CANSIM	Rebasing
code, 1997	code, 2002	Factor (f),
		annual
v7717829	v44176024	0.8671147
v7717830	v44176025	0.8693762
7717831	v44176026	0.8497982
7717832	v44176027	0.8818342
7717833 7747834	v44176028	0.9339248
7717834 7717835	v44176029	0.9383064
7717835 7717836	v44176030	0.9306654
/7717836 /7717837	v44176031 v44176032	0.9347978
77717838	v44176032 v44176033	0.8793141 0.8847600
7717839	v44176033 v44176034	0.8684325
7717840	v44176035	0.8826125
7717841	v44176036	0.8574491
7717842	v44176037	0.8576329
7717843	v44176038	0.8329863
7717844	v44176039	0.8665511
7717845	v44176040	0.8375209
7717846	v44176041	0.8383987
7717847	v44176042	0.8201763
77717848	v44176043	0.8568980
77717849	v44176044	0.8633715
7717850	v44176045	0.8646779
7717851	v44176046	0.8530604
77717852	v44176047	0.8680556
77717853	v44176048	0.8739349
77717854	v44176049	0.8781559
77717855	v44176050	0.8658009
77717856	v44176051	0.8781559
7717857	v44176052	0.9306654
7717858	v44176053	0.9291521
7717859	v44176054	0.9248555
7717860	v44176055	0.9354537
7717861	v44176056	0.8777705
7717862 7717863	v44176057	0.8591065
7717863 7717864	v44176058	0.8726003
/7717864 /7717865	v44176059 v44176060	0.8497982 0.8818342
77717867	v44176060 v44176062	0.9261403
77717868	v44176062 v44176063	0.9203866
77717869	v44176063	0.9537434
77717870	v44176065	0.8745081
7717871	v44176066	0.9585430
7717872	v44176067	0.9313155
7717873	v44176068	0.9422850
7717874	v44176069	0.9425071
7717875	v44176070	0.8429926
7717876	v44176071	0.9553380
7717877	v44176072	0.9420631
7717878	v44176073	0.9363296
7717879	v44176074	0.9485416
7717880	v44176075	0.8912656
7717881	v44176076	1.0147133
7717882	v44176077	0.9306654
7717883	v44176078	0.9532888
7717884	v44176079	0.9462976
7717885	v44176080	0.8288438
7717886	v44176081	0.9302326
7717887	v44176082	0.9347978
7717888	v44176083	0.9391876
7717889 7717800	v44176084	0.9465215
7717890 7717891	v44176085	0.9168004
	v44176086	0.9222965
7717897 7717808	v44176092 v44176093	0.8845644 0.8701327
7717898 7717899		
7717899 7717900	v44176094 v44176095	0.8918618 0.8758485
7717900 7717901	v44176095 v44176096	0.8758485 0.9170105
7717901 7717902	v44176096 v44176097	0.8820287
	\/ <u>A</u> \/A176\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	118814456
77717903 77717904	v44176098 v44176099	0.8814456 0.8822232

Rebasing Factors for Non-residential Building Construction Price Indexes

Text table 2 – continued

CANSIM	CANSIM	Rebasing
code, 1997	code, 2002	Factor (f),
code, 1991	COUE, 2002	
		annual
v774700F	VAAA 704.00	0.8650510
v7717905	v44176100	0.8650519
v7717906	v44176101	0.9269988
v7717907	v44176102	0.8843688
v7717908	v44176103	0.8697543
v7717909	v44176104	0.8843688
v7717910	v44176105	0.8886914
v7717911	v44176106	0.9315324
v7717912	v44176107	0.8684325
v7717913	v44176108	0.8628128
v7717914	v44176109	0.8758485
v7717915	v44176103	0.8300477
v7717916	v44176111	0.9055920
v7717917	v44176112	0.8826125
v7717918	v44176113	0.8604001
v7717919	v44176114	0.8873114
v7717920	v44176115	0.8882967
v7717921	v44176116	0.8867213
v7717927	v44176122	0.8729812
v7717928	v44176123	0.8163265
v7717929	v44176123 v44176124	0.8718396
v7717930	v44176125	0.9178522
v7717931	v44176126	0.9555662
v7717932	v44176127	0.8335070
v7717933	v44176128	0.8056395
v7717934	v44176129	0.8249124
v7717935	v44176130	0.8920607
v7717936	v44176131	0.9456265
v7717937	v44176132	0.8438819
v7717938	v44176132	0.7969715
v7717939	v44176134	0.8401596
v7717940	v44176135	0.9023235
v7717941	v44176136	0.9429514
v7717942	v44176137	0.8329863
v7717943	v44176138	0.8079176
v7717944	v44176139	0.8271299
v7717945	v44176140	0.8733624
v7717946	v44176141	0.9197517
v7717947	v44176142	0.8665511
v7717948	v44176143	0.8135042
v7717949	v44176144	0.8534244
v7717950	v44176145	0.9161704
v7717951	v44176146	0.9086779
v7717957	v44176152	0.8528785
v7717958	v44176153	0.7732457
v7717959	v44176154	0.8557980
v7717960	v44176155	0.9140768
v7717961	v44176156	0.9541985
v7717962	v44176157	0.8281573
v7717963	v44176158	0.7860090
v7717964	v44176159	0.8242324
v7717964 v7717965		
	v44176160	0.8890865
v7717966	v44176161	0.9469697
v7717967	v44176162	0.8369952
v7717968	v44176163	0.7872466
v7717969	v44176164	0.8235536
v7717970	v44176165	0.8982708
v7717971	v44176166	1.0121457
v7717972	v44176167	0.8201763
v7717973	v44176168	0.7903576
v7717974	v44176169	0.8113590
	v44176109 v44176170	0.8624407
v7717975		
v7717976	v44176171	0.9132420
v7717977	v44176172	0.8568980
v7717978	v44176173	0.7840063
v7717979	v44176174	0.8403361
v7717980	v44176175	0.9111617
v7717981	v44176176	0.9092976
	v44176182	0.8620690
V//1/98/		
v7717987 v7717988		
v7717988	v44176183	0.8230453
	v44176183 v44176184 v44176185	0.8230453 0.8833922 0.8554320

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

CANSIM	CANSIM	Rebasing
code, 1997	code, 2002	Factor (f),
		annual
v7717991	v44176186	0.9130336
v7717992	v44176187	0.8659883
v7717993	v44176188	0.8398068
v7717994	v44176189	0.8810573
v7717995	v44176190	0.8618832
v7717996	v44176191	0.8877053
v7717997	v44176192	0.8658009
v7717998 v7717999	v44176193	0.8300477 0.8773854
v7718000	v44176194 v44176195	0.8773634
v7718001	v44176196	0.9400705
v7718002	v44176197	0.8530604
v7718003	v44176198	0.8362952
v7718004	v44176199	0.8802817
v7718005	v44176200	0.8245723
v7718006	v44176201	0.8741259
v7718007	v44176202	0.8680556
v7718008	v44176203	0.8190008
v7718009	v44176204	0.8847600
v7718010 v7718011	v44176205 v44176206	0.8758485 0.8877053
v7718017	v44176206 v44176212	0.8731718
v7718018	v44176213	0.8526967
v7718019	v44176214	0.8871147
v7718020	v44176215	0.8576329
v7718021	v44176216	0.9252834
v7718022	v44176217	0.8808632
v7718023	v44176218	0.8669267
v7718024	v44176219	0.8900757
v7718025	v44176220	0.8605852
v7718026	v44176221	0.9380863
v7718027 v7718028	v44176222 v44176223	0.8798944 0.8497982
v7718029	v44176224	0.8835874
v7718030	v44176225	0.8779631
v7718031	v44176226	0.9869233
v7718032	v44176227	0.8658009
v7718033	v44176228	0.8559812
v7718034	v44176229	0.8902738
v7718035	v44176230	0.8233841
v7718036	v44176231	0.9029345
v7718037 v7718038	v44176232 v44176233	0.8781559 0.8474576
v7718039	v44176233	0.8904720
v7718040	v44176235	0.8764242
v7718041	v44176236	0.8984726
v7718047	v44176242	0.9354537
v7718048	v44176243	0.9287207
v7718049	v44176244	0.9293680
v7718050	v44176245	0.9400705
v7718051	v44176246	0.9930487
v7718052	v44176247	0.9261403
v7718053 v7718054	v44176248 v44176249	0.9282896 0.9218714
v7718054 v7718055	v44176250	0.9369876
v7718056	v44176251	0.9950249
v7718057	v44176252	0.9274287
v7718058	v44176253	0.9132420
v7718059	v44176254	0.9252834
v7718060	v44176255	0.9231479
v7718061	v44176256	1.0209290
v7718062	v44176257	0.9248555
v7718063	v44176258	0.9269988
v7718064	v44176259	0.9233610
v7718065	v44176260 v44176261	0.9035464
v7718066 v7718067	v44176261 v44176262	0.9485416 0.9354537
v7718067 v7718068	v44176262 v44176263	0.9222965
v7718069	v44176264	0.9222903
v7718070	v44176265	0.9503445
v7718071	v44176266	0.9596929

Appendix III

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

CANSIM P or D number	CANSIM v number
Machinery and Equipment Price Indexes, by industry of purchase	
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 D496220	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
D496235	v92735
D496238	v92736
D496241	v92737
D496242	v92738
D496244	v92739
D496245	v92740
D496248	v92741
D496251 D496254	v92742 v92743
D496255	v92744 v92744
D496257	v92745
D496258	v92746
D496261	v92747
D496264	v92748
D496267	v92749
D496268	v92750
D496270	v92751
D496271	v92752
D496274	v92753
D496277 D496280	v92754 v92755
D496281	v92756
D496283	v92757
D496284	v92758
D496287	v92759
D496290	v92760
D496293	v92761
D496294	v92762
D496296	v92763
D496302	v92764
D496305	v92765
D496306	v92766
D496309	v92767
D496312	v92768
D496315 D496316	v92769
D496317	v92770 v92771
D496318	v92772
D496319	v92773
D496320	v92774
D496321	v92775
D496322	v92776
D496323	v92777
D496324	v92778
D496327	v92779
D496330	v92780
D496333	v92781
D496334	v92782
D496336 D496337	v92783 v92784
D496340	v92785
D496343	v92765 v92786
D496346	v92787
D496347	v92788
D496349	v92789
D496350	v92790
D496353	v92791
D496356	v92792
D496359	v92793
D496360	v92794
D496362	v92795
D496363	v92796
D496366	v92797
D496369 D496372	v92798 v92799
D496372 D496373	v92799 v92800
D496375	v92800 v92801
D496376	v92801 v92802
D496379	v92602 v92803
D496382	v92803 v92804
D496385	v92804 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	