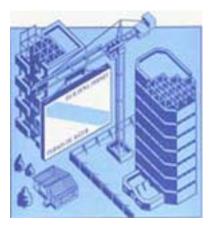
# **Building Permits**

June 2014





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#### Statistics Canada

Investment, Science and Technology Division Building Construction and Property Value Section

# **Building Permits**

# June 2014

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The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published
- \* significantly different from reference category (p < 0.05)

#### **Acknowledgements**

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#### Important notice

Changes in boundaries, status or names of geographical entities that occurred before January 2013, are reflected in this publication. These geographical changes may be obtained by writing to:

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# **Highlights**

Contractors took out building permits worth \$8.0 billion in June, up 13.5% from May. The June increase was mainly due to higher construction intentions for institutional and industrial buildings in Quebec and commercial buildings in Alberta.

## Analysis – June 2014

Contractors took out building permits worth \$8.0 billion in June, up 13.5% from May. The June increase was mainly due to higher construction intentions for institutional and industrial buildings in Quebec and commercial buildings in Alberta.

The value of non-residential building permits rose 32.5% to \$3.8 billion in June, a third consecutive monthly gain. Quebec was responsible for most of the growth at the national level. Declines were recorded in six provinces, with Manitoba and Ontario posting the largest decreases. Both provinces reported sharp gains in May.

In the residential sector, the value of permits edged up 0.4% to \$4.2 billion, a fourth consecutive monthly increase. The gains observed in four provinces were mostly offset by declines in the other provinces. Ontario posted the largest advance, followed by Nova Scotia and Quebec. British Columbia had the largest decrease.

#### Non-residential sector: Increases in the institutional and industrial components

The value of building permits in the institutional component more than doubled to \$1.3 billion in June. Construction intentions for institutional buildings were up in four provinces. Quebec, which had the largest advance, posted a sharp increase in construction intentions for medical facilities.

In the industrial component, construction intentions rose 63.9% to \$744 million, up for a third consecutive month. The increase was mainly attributable to higher construction intentions for information technology buildings in Quebec and utilities buildings in Ontario.

Canadian municipalities issued \$1.8 billion worth of commercial building permits in June, 2.1% less than in May. The decline was a result of lower construction intentions in a variety of commercial buildings, including hotels and restaurants, warehouses and retail complexes. Declines were observed in seven provinces, with Ontario and Manitoba posting the largest decreases.

In contrast, Alberta, British Columbia and Newfoundland and Labrador reported gains.

#### Residential sector: Higher intentions for single-family dwellings

Municipalities issued \$2.4 billion worth of building permits for single-family dwellings in June, up 5.5% from May. It was the third consecutive monthly advance. Increases were reported in six provinces, led by Alberta, with Ontario, Quebec and British Columbia following.

Construction intentions for multi-family units fell 6.0% to \$1.7 billion in June. This decline came in the wake of three straight monthly increases and was mainly due to lower construction intentions in Western Canada. Conversely, Ontario, Nova Scotia and Quebec posted gains.

At the national level, municipalities approved the construction of 16,770 new dwellings in June, down 4.6% from May. The decrease was mainly due to a 10.7% decline in multi-family units to 10,202. The number of single-family dwellings rose 6.9% to 6,568 units.

#### Provinces: Quebec posts the largest gain

The total value of permits was up in five provinces in June, led by Quebec, with Alberta a distant second.

Quebec reported the largest increase by far, with substantial advances in construction intentions for institutional buildings, industrial buildings and, to a lesser extent, multi-family dwellings.

Alberta's growth was largely due to higher construction intentions for commercial buildings and single-family dwellings.

The largest decline occurred in Manitoba, with commercial buildings accounting for most of the decrease.

#### Higher construction intentions in most census metropolitan areas

In June, the value of permits was up in 20 of the 34 census metropolitan areas.

Montréal reported the largest gain in June, followed far behind by Calgary. The value of permits issued in Montréal rose primarily because of higher construction intentions for institutional and industrial buildings, while in Calgary, the increase was due to construction permits for commercial buildings.

The largest decreases were reported in Winnipeg, followed by Toronto and Vancouver. The declines in Winnipeg and Toronto resulted from lower construction intentions for commercial buildings. In Vancouver, the decrease was largely attributable to lower construction intentions for multi-family dwellings.

#### Note to readers

Unless otherwise stated, this release presents seasonally adjusted data, which facilitates comparisons by removing the effects of seasonal variations. For more information on seasonal adjustment, see Seasonally adjusted data - Frequently asked questions.

The Building Permits Survey covers 2,400 municipalities representing 95% of the population. The communities representing the other 5% of the population are very small, and their levels of building activity have little impact on the total for the entire population.

Building permits data are used as a leading indicator of activity in the construction industry.

The value of planned construction activities shown in this release excludes engineering projects (for example, waterworks, sewers or culverts) and land.

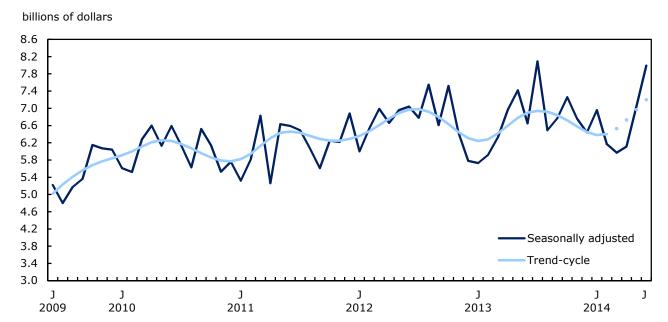
For the purpose of this release, the census metropolitan area of Ottawa–Gatineau (Ontario/Quebec) is divided into two areas: Gatineau part and Ottawa part.

#### Revision

Data for the current reference month are subject to revision based on late responses. Data for the previous month have been revised.

Trend-cycle estimates have been added to the charts as a complement to the seasonally adjusted series. Both the seasonally adjusted and the trend-cycle estimates are subject to revision as additional observations become available. These revisions could be large and even lead to a reversal of movement, especially at the end of the series. The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the chart.

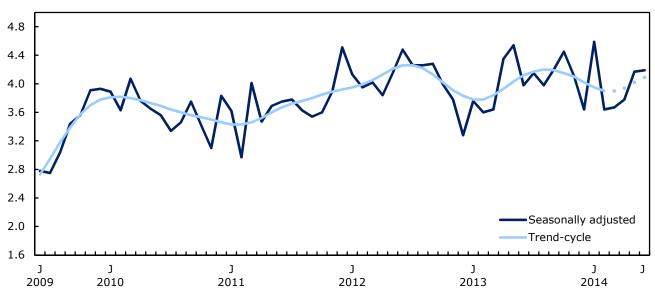
Chart 1
Total value of building permits



**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

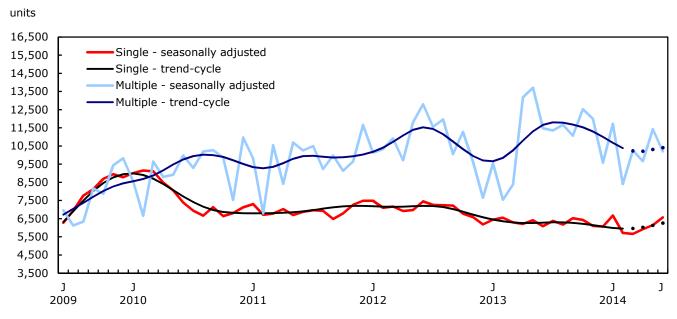
Chart 2
Value of residential building permits – Total

#### billions of dollars



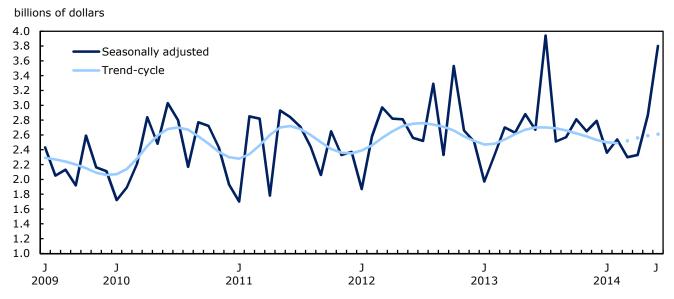
**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 3
Number of dwelling units – Single and multiple



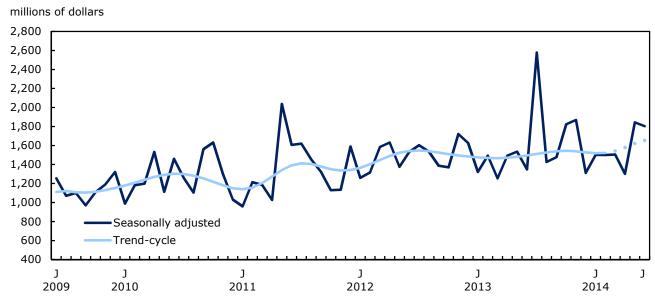
**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 4
Value of non-residential building permits – Total



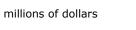
**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

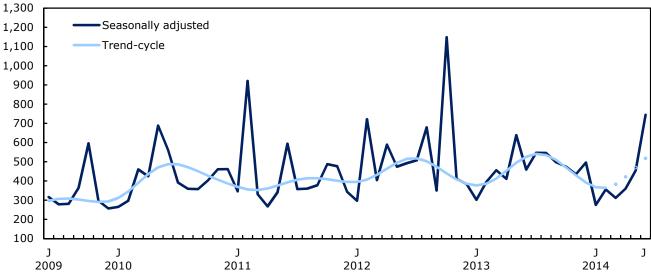
Chart 5
Value of commercial building permits



**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 6 Value of industrial building permits

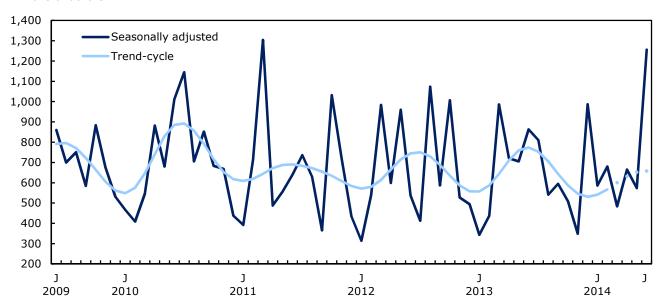




**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 7
Value of institutional and governmental building permits

#### millions of dollars



**Note(s):** The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

# **Related products**

### **Selected publications from Statistics Canada**

61-205-X	Private and Public Investment in Canada, Intentions
62-202-X	Spending Patterns in Canada

### Selected technical and analytical products from Statistics Canada

62F0014M1996002	An Analysis of Some Construction Price Index Methodologies	
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#### **Selected CANSIM tables from Statistics Canada**

026-0001	Building permits, residential values and number of units, by type of dwelling, monthly
026-0002	Building permits, dwelling units by type of dwelling and area, monthly
026-0003	Building permits, values by activity sector, monthly
026-0004	Building permits, values by activity sector and area, monthly
026-0005	Building permits, non-residential values by type of structure, monthly
026-0006	Building permits, by type of structure and area, seasonally adjusted, monthly
026-0007	Building permits, dwelling units by type of structure and value and by activity sector, monthly
026-0008	Building permits, values by activity sector, seasonally adjusted and unadjusted, monthly
026-0010	Building permits, residential and non-residential values by type of structure for Canada and urban centres, 10,000 and over, monthly

### **Selected surveys from Statistics Canada**

### **Selected summary tables from Statistics Canada**

- Value of building permits, province and territory (monthly)
- Value of building permits, census metropolitan area (monthly)
- Economic indicators, by province and territory (monthly and quarterly)
- Value of building permits, by province and territory
- Value of building permits by type

# **Statistical tables**

Table 1 Total value of building permits, provinces and territories, seasonally adjusted

	2014	2014	June	May	April	March	February	January
	June p	May <sup>r</sup>	to	to	to	to	to	to
1		May	May	April	March	February	January	December
_	thousands of	dollars		I	percentage c	hange		
Canada	7,991,019	7,043,227	13.5	15.4	2.2	-3.2	-11.3	8.1
Newfoundland and Labrador	98,888	81,473	21.4	37.8	41.8	-1.3	-57.5	36.8
Prince Edward Island	11,713	17,128	-31.6	34.4	-11.9	-37.3	52.2	27.7
Nova Scotia	119,420	98,762	20.9	-23.5	42.1	56.3	-23.0	50.5
New Brunswick	64,334	68,217	-5.7	81.2	-34.6	-25.2	4.1	62.1
Quebec	2,117,462	1,136,768	86.3	-4.5	4.3	-4.8	-12.1	-22.2
Ontario	2,600,230	2,562,627	1.5	16.3	3.1	-14.0	3.8	12.2
Manitoba	207,378	389,193	-46.7	99.1	34.9	2.8	-27.2	48.6
Saskatchewan	207,050	267,741	-22.7	6.9	29.7	4.1	-12.5	39.0
Alberta	1,714,889	1,518,160	13.0	13.2	4.2	8.2	-26.1	18.5
British Columbia	834,456	889,441	-6.2	31.4	-20.5	12.1	-16.3	31.3
Yukon	5,336	9,757	-45.3	188.2	-52.1	83.5	-32.0	473.7
Northwest Territories	5,553	1,460	280.3	-60.4	189.0	-35.8	56.5	69.0
Nunavut	4,310	2,500	72.4		-100.0	-14.3	46.3	-90.5

Table 2 Value of non-residential building permits, provinces and territories, seasonally adjusted

_	June p	2014 May <sup>r</sup>	June to May	May to April	April to March	March to February	February to January	January to December
_	thousands of	dollars			percentage c	hange		
Canada	3,802,918	2,871,096	32.5	23.3	1.2	-9.3	7.4	-15.4
Newfoundland and Labrador	50,557	31,846	58.8	64.5	55.2	-4.7	-74.3	89.2
Prince Edward Island	6.498	7,842	-17.1	106.9	-60.8	-24.4	68.1	30.4
Nova Scotia	24,112	45.351	-46.8	-13.6	35.5	238.0	-47.9	34.7
New Brunswick	26.890	33,408	-19.5	119.2	-57.3	8.3	162.2	8.6
Quebec	1,401,942	459,032	205.4	-8.4	13.7	-6.0	10.0	-60.7
Ontario	939,479	1,030,302	-8.8	30.8	-2.3	-30.7	29.1	7.9
Manitoba	88,323	218,967	-59.7	198.8	71.8	0.5	-44.2	96.9
Saskatchewan	82.810	101,124	-18.1	-18.7	97.9	-23.3	8.4	74.6
Alberta	865,107	657,805	31.5	21.7	0.5	25.3	-21.9	2.8
British Columbia	312,787	278,908	12.1	34.2	-31.9	11.4	15.2	43.3
Yukon	3,330	6.151	-45.9	887.3	-87.0	136.4	33.6	73.1
Northwest Territories	733	360	103.6	-81.8	3,305.2	-96.7	45.6	338.0
Nunavut	350	0			-100.0	66.7		-100.0

Table 3 Value of residential building permits, provinces and territories, seasonally adjusted

	2014	2014	June	May	April	March	February	January
	June <sup>p</sup>	May <sup>r</sup>	to May	to April	to March	to February	to January	to December
	thousands of	dollara	iviay		percentage c	<u> </u>	January	December
_	แบบรสกนร์ บา	uoliais			bercentage c	nange		
Canada	4,188,101	4,172,131	0.4	10.5	2.8	1.0	-20.8	26.1
Newfoundland and Labrador	48,331	49,627	-2.6	24.8	36.0	0.2	-39.9	6.0
Prince Edward Island	5,215	9,286	-43.8	3.8	87.0	-53.3	36.2	25.0
Nova Scotia	95,308	53,411	78.4	-30.3	47.1	11.7	-12.7	58.1
New Brunswick	37,444	34.809	7.6	55.4	2.7	-50.3	-28.3	80.3
Quebec	715,520	677,736	5.6	-1.8	-1.6	-4.0	-22.1	39.9
Ontario	1,660,751	1,532,325	8.4	8.2	6.4	0.7	-11.4	15.0
Manitoba	119,055	170,226	-30.1	39.3	19.5	3.8	-16.3	28.2
Saskatchewan	124,240	166,617	-25.4	32.2	-3.3	25.8	-24.0	24.9
Alberta	849,782	860,355	-1.2	7.4	6.8	-1.4	-28.3	28.7
British Columbia	521,669	610,533	-14.6	30.2	-14.2	12.5	-27.5	27.5
Yukon	2,006	3,606	-44.4	30.6	22.3	24.3	-56.1	3,730.6
Northwest Territories	4,820	1,100	338.2	-35.9	40.7	480.5	328.6	-89.6
Nunavut	3,960	2,500	58.4		-100.0	-92.0	-25.4	-34.3

Table 4 Number of dwelling units authorized, province and territories, seasonally adjusted at annual rate

	2014	2014	June	May	April	March	February	January
	June <sup>p</sup>	May <sup>r</sup>	to May	to April	to March	to February	to January	to December
			Way	7 (2111	March	Columy	oandary	December
-	units			l	percentage c	hange		
Canada	201,240	210,852	-4.6	12.8	-2.1	12.8	-23.3	17.6
Newfoundland and Labrador	2,376	2,784	-14.7	38.9	32.5	13.5	-55.4	44.8
Prince Edward Island	240	792	-69.7	20.0	189.5	-56.8	-10.2	63.3
Nova Scotia	6,240	2,868	117.6	-40.7	6.1	95.9	-15.7	53.3
New Brunswick	3,240	4,020	-19.4	99.4	47.4	-24.5	-27.1	27.8
Quebec	41,304	37,956	8.8	-9.7	-2.7	2.4	-16.3	19.1
Ontario	68,916	69,084	-0.2	10.8	0.2	13.6	-14.5	-1.5
Manitoba	5,136	12,504	-58.9	90.1	38.7	1.5	-34.3	63.1
Saskatchewan	9,240	9,528	-3.0	32.8	-7.4	40.4	-20.0	5.7
Alberta	37,380	39,192	-4.6	0.7	3.6	3.4	-26.9	27.8
British Columbia	26,592	31,596	-15.8	56.5	-27.1	40.1	-40.9	37.2
Yukon	132	288	-54.2	84.6	85.7	250.0	-90.0	
Northwest Territories	180	36	400.0	0.0	-40.0			-100.0
Nunavut	264	204	29.4		-100.0	-90.0	42.9	-41.7

Table 5 Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2014

	Number	of dwelling u	nits		Е	stimated value	of construction	1	
•	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	-	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Canada May r June P Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	6,146 6,568 36,680 37,991	11,425 10,202 61,675 63,826	17,571 16,770 98,355 101,817	4,172,131 4,188,101 24,039,331 23,872,400	453,771 743,712 2,500,990 2,659,983	1,842,870 1,803,482 9,454,486 8,446,385	574,455 1,255,724 4,245,745 4,054,638	2,871,096 3,802,918 16,201,221 15,161,006	7,043,227 7,991,019 40,240,552 39,033,406
Newfoundland and Labrador May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	129 122 661 896	103 76 422 504	232 198 1,083 1,400	49,627 48,331 244,646 324,355	5,168 2,776 47,701 26,526	18,216 45,541 111,024 69,360	8,462 2,240 19,488 25,801	31,846 50,557 178,213 121,687	81,473 98,888 422,859 446,042
Prince Edward Island May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	36 18 160 223	30 2 93 113	66 20 253 336	9,286 5,215 46,014 60,603	1,497 937 6,444 3,387	5,599 5,344 36,624 31,283	746 217 5,141 25,547	7,842 6,498 48,209 60,217	17,128 11,713 94,223 120,820
Nova Scotia May r June P Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	129 137 712 995	110 383 1,254 1,451	239 520 1,966 2,446	53,411 95,308 377,637 465,614	6,287 4,063 27,305 25,487	30,459 18,121 120,170 124,955	8,605 1,928 46,753 38,352	45,351 24,112 194,228 188,794	98,762 119,420 571,865 654,408
New Brunswick May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	114 125 661 789	221 145 584 948	335 270 1,245 1,737	34,809 37,444 221,570 243,958	1,277 3,361 22,779 12,210	27,413 18,173 103,491 137,267	4,718 5,356 30,523 168,093	33,408 26,890 156,793 317,570	68,217 64,334 378,363 561,528
Quebec May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	940 960 5,529 6,501	2,223 2,482 15,896 13,937	3,163 3,442 21,425 20,438	677,736 715,520 4,452,305 4,460,646	105,598 318,008 695,046 537,409	230,252 208,106 1,388,649 1,563,478	123,182 875,828 1,613,317 674,927	459,032 1,401,942 3,697,012 2,775,814	1,136,768 2,117,462 8,149,317 7,236,460
Ontario May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	2,346 2,446 13,143 12,274	3,411 3,297 18,644 23,015	5,757 5,743 31,787 35,289	1,532,325 1,660,751 8,754,553 8,585,646	159,973 244,001 913,976 1,011,015	668,220 480,703 3,397,519 2,797,160	202,109 214,775 1,317,859 1,360,642	1,030,302 939,479 5,629,354 5,168,817	2,562,627 2,600,230 14,383,907 13,754,463
Manitoba May r June P Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	277 264 1,640 1,806	765 164 1,754 1,539	1,042 428 3,394 3,345	170,226 119,055 730,094 742,934	8,921 14,538 48,169 51,393	192,099 48,663 396,379 265,849	17,947 25,122 97,163 120,325	218,967 88,323 541,711 437,567	389,193 207,378 1,271,805 1,180,501
Saskatchewan May r June P Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	262 246 1,739 2,053	532 524 2,104 2,242	794 770 3,843 4,295	166,617 124,240 787,011 900,225	12,919 10,932 44,792 183,291	71,362 61,861 359,135 308,680	16,843 10,017 124,963 155,553	101,124 82,810 528,890 647,524	267,741 207,050 1,315,901 1,547,749
Alberta May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	1,303 1,623 8,826 9,058	1,963 1,492 11,100 9,027	3,266 3,115 19,926 18,085	860,355 849,782 5,084,464 4,605,497	100,236 117,548 495,378 599,612	434,622 687,823 2,516,541 2,261,040	122,947 59,736 567,523 1,013,345	657,805 865,107 3,579,442 3,873,997	1,518,160 1,714,889 8,663,906 8,479,494

Table 5 – continued

Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2014

	Number	of dwelling ι	ınits		Е	stimated value	of construction		
•	Singles 1	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
British Columbia May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	591 605 3,535 3,311	2,042 1,611 9,738 10,899	2,633 2,216 13,273 14,210	610,533 521,669 3,302,827 3,421,578	50,908 27,493 188,000 204,048	163,515 226,051 1,012,231 856,976	64,485 59,243 415,805 377,480	278,908 312,787 1,616,036 1,438,504	889,441 834,456 4,918,863 4,860,082
Yukon May r June P Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	16 9 48 59	8 2 29 71	24 11 77 130	3,606 2,006 16,587 19,396	972 50 5,631 1,104	768 2,398 6,113 11,606	4,411 882 6,712 2,482	6,151 3,330 18,456 15,192	9,757 5,336 35,043 34,588
Northwest Territories May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	3 13 24 23	0 2 2 13	3 15 26 36	1,100 4,820 9,113 20,291	15 5 1,769 491	345 698 4,210 15,428	0 30 148 51,091	360 733 6,127 67,010	1,460 5,553 15,240 87,301
Nunavut May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	0 0 2 3	17 22 55 67	17 22 57 70	2,500 3,960 12,510 21,657	0 0 4,000 4,010	0 0 2,400 3,303	0 350 350 41,000	0 350 6,750 48,313	2,500 4,310 19,260 69,970

<sup>1.</sup> Included in this category are the following types of dwellings: single-detached, mobile home and cottage.

Table 6 Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014

	Number	of dwelling u	inits		Е	stimated value	of construction		
•	Singles 1	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	<u>-</u>	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Abbotsford-Mission, British Columbia									
May <sup>r</sup>	15	2	17	3,623	413	2,432	3,673	6,518	10,141
June P Cumulative Jan. to June 2014	17 88	50 207	67 295	10,506 53,242	4,645 21,669	4,695 11,881	659 15,048	9,999 48,598	20,505 101,840
Cumulative Jan. to June 2013	85	286	371	57,063	6,686	8,845	18,029	33,560	90,623
Barrie, Ontario	74	0.7	100	07.070	0.407	0.005	0.500	44.005	20.005
May r June p	71 66	37 13	108 79	27,370 21,162	3,127 10,353	6,205 7,875	2,503 2,127	11,835 20,355	39,205 41,517
Cumulative Jan. to June 2014	347	57	404	115,634	18,266	29,433	16,943	64,642	180,276
Cumulative Jan. to June 2013	338	121	459	118,123	7,100	21,161	16,193	44,454	162,577
Brantford, Ontario May r	35	17	52	10.319	2.608	303	1.847	4.758	15.077
June P	22	1	23	5,405	1,512	720	245	2,477	7,882
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	136 117	58 122	194 239	40,174 40,151	5,780 46,071	4,966 16,902	4,628 5,138	15,374 68,111	55,548 108,262
Calgary, Alberta									
May	560	1,001	1,561	437,744	15,914	149,832	37,669	203,415	641,159
June P Cumulative Jan. to June 2014	590 3.404	527 3.909	1,117 7,313	333,215 2,083,025	26,052 72,242	424,795 1,156,925	27,656 191,690	478,503 1,420,857	811,718 3,503,882
Cumulative Jan. to June 2013	3,244	4,211	7,455	1,888,142	111,169	1,098,290	137,619	1,347,078	3,235,220
Edmonton, Alberta	400	707	4.400	005 540	20 550	457.504	40.000	000 540	400.007
May r June p	463 663	727 776	1,190 1,439	285,549 360,046	36,559 26,213	157,561 142,655	12,398 13,431	206,518 182,299	492,067 542,345
Cumulative Jan. to June 2014	3,126	5,276	8,402	1,978,768	113,230	677,571	123,534	914,335	2,893,103
Cumulative Jan. to June 2013	2,948	3,726	6,674	1,703,723	90,206	526,762	552,907	1,169,875	2,873,598
Greater Sudbury , Ontario May r	32	6	38	11,822	14,215	4.611	1,150	19.976	31,798
June p	19	23	42	11,748	17,749	4,154	1,099	23,002	34,750
Cumulative Jan. to June 2014	80	36	116	37,800 53,064	36,397	21,960	35,505	93,862	131,662
Cumulative Jan. to June 2013	98	130	228	53,964	20,533	20,438	23,735	64,706	118,670
Guelph, Ontario May <sup>r</sup>	27	24	51	12.384	928	4.637	2.871	8.436	20.820
June p	24	128	152	30,077	9,222	8,209	3,132	20,563	50,640
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	128 89	291 517	419 606	90,242 116,927	12,393 22,711	32,812 59,216	19,775 19,362	64,980 101,289	155,222 218,216
Halifax, Nova Scotia				,	,	,	,	,	,
May <sup>r</sup>	42	80	122	26,245	923	24,500	6,749	32,172	58,417
June P Cumulative Jan. to June 2014	46 226	348 1.017	394 1.243	67,449 216,284	953 10.369	10,781 75.553	601 30.589	12,335 116.511	79,784 332,795
Cumulative Jan. to June 2013	383	1,118	1,501	276,121	13,470	81,746	31,149	126,365	402,486
Hamilton, Ontario	22		40-	00 == 1		<b>,-</b> 0.1-		00 = 1=	00.00-
May <sup>r</sup> June <sup>p</sup>	89 96	77 96	166 192	62,554 66,705	8,657 12,602	17,218 11,172	4,640 9,547	30,515 33,321	93,069 100,026
Cumulative Jan. to June 2014	625	822	1,447	433,818	33,761	150,564	66,840	251,165	684,983
Cumulative Jan. to June 2013	629	658	1,287	397,532	29,351	174,641	141,872	345,864	743,396
Kelowna, British Columbia May <sup>r</sup>	39	26	65	20.427	93	3.730	5,354	9.177	29.604
June p	47	42	89	20,427	1,830	5,730 5,992	200	8,022	29,60 <del>4</del> 35,300
Cumulative Jan. to June 2014	236	227	463	144,847	6,735	29,701	16,843	53,279	198,126
Cumulative Jan. to June 2013	179	219	398	109,315	9,390	35,790	34,787	79,967	189,282

Table 6 – continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014

	Number	of dwelling u	nits		Es	stimated value	of construction		
_	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings		Industrial	Commercial	Institutional and	Total	
							governmental		
_		units				thousands	of dollars		
Kingston, Ontario	F4	24	00	40.070	200	0.000	0.070	F 200	04.004
May r June p	51 28	31 26	82 54	16,672 12,233	299 2,014	2,320 2,803	2,670 2,003	5,289 6,820	21,961 19,053
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	169 171	159 364	328 535	63,709 82,452	4,095 7,816	64,517 30,926	260,843 17,756	329,455 56,498	393,164 138,950
Kitchener-Cambridge-Waterloo, Ontario									
May <sup>r</sup>	129	75	204	60,504	9,565	13,925	14,134	37,624	98,128
June p Cumulative Jan. to June 2014	123 448	239 931	362 1,379	83,634 334,705	10,208 53,194	15,558 98,528	17,108 59,020	42,874 210,742	126,508 545,447
Cumulative Jan. to June 2013	389	947	1,336	302,659	36,169	109,040	61,771	206,980	509,639
London, Ontario May <sup>r</sup>	101	28	129	44,656	2,520	12,499	1,934	16,953	61,609
June P	96	78	174	51,457	3,027	5,154	38,757	46,938	98,395
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	556 609	501 760	1,057 1,369	307,457 368,917	26,470 34,672	54,215 76,808	73,068 42,137	153,753 153,617	461,210 522,534
Moncton, New Brunswick	24	80	104	9,407	352	18.077	1,744	20,173	29,580
May r June p	30	94	104	12,688	1,724	10,629	380	12,733	25,421
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	119 160	286 449	405 609	55,911 65,763	3,670 2,680	41,885 67,948	3,219 44,819	48,774 115,447	104,685 181,210
Montréal, Quebec									
May r June p	240 237	1,245 1,174	1,485 1,411	306,406 311,452	75,797 265,533	130,722 119,418	82,604 735.965	289,123 1,120,916	595,529 1,432,368
Cumulative Jan. to June 2014	1,435	8,535	9,970	2,076,773	401,724	745,444	1,114,150	2,261,318	4,338,091
Cumulative Jan. to June 2013	1,713	7,756	9,469	2,141,280	244,692	834,554	336,280	1,415,526	3,556,806
Oshawa, Ontario May r	93	64	157	50,878	1,693	17,095	12,607	31,395	82,273
June P	69	102	171	57,867	8,419	5,287	4,241	17,947	75,814
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	554 427	360 412	914 839	306,766 256,329	14,533 15,189	177,995 33,098	46,125 20,963	238,653 69,250	545,419 325,579
Ottawa-Gatineau, Ontario part, Ontario/Quebec									
May <sup>r</sup>	195	211	406	110,294	1,200	32,280	7,665	41,145	151,439
June P Cumulative Jan. to June 2014	128 965	333 2,253	461 3,218	110,731 745,471	116 11,153	106,616 355,836	26,751 70,071	133,483 437,060	244,214 1,182,531
Cumulative Jan. to June 2013	922	2,234	3,156	664,254	16,301	261,922	106,599	384,822	1,049,076
Ottawa-Gatineau, Quebec part, Ontario/Quebec									
May r	36	151	187	27,223	237 0	17,418	2,400	20,055	47,278
June P Cumulative Jan. to June 2014	47 212	126 1,229	173 1,441	28,242 230,172	2,855	6,478 74,040	5,262 56,117	11,740 133,012	39,982 363,184
Cumulative Jan. to June 2013	191	595	786	141,227	2,067	88,806	9,806	100,679	241,906
Peterborough, Ontario May <sup>r</sup>	25	26	51	11,187	3,822	4,390	1,577	9,789	20,976
June P Cumulative Jan. to June 2014	22 90	1 40	23 130	6,451 33,463	4,518 9,424	1,210 10,874	2,250 5,162	7,978 25,460	14,429 58,923
Cumulative Jan. to June 2013	153	132	285	70,545	1,002	6,521	8,226	15,749	86,294
<b>Québec, Quebec</b> May <sup>r</sup>	76	305	381	76,065	2,093	23,862	3,692	29,647	105,712
June P	74	349	423	78,803	12,259	24,516	8,443	45,218	124,021
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	536 518	2,406 1,876	2,942 2,394	540,594 444,774	32,205 39,555	180,330 202,641	46,202 77,991	258,737 320,187	799,331 764,961
Camalative Jan. to June 2013	310	1,070	2,034	777,114	59,555	202,0 <del>4</del> I	11,551	J20, 10 <i>1</i>	1 0 <del>4</del> ,30 1

Table 6 – continued Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014

-	Number	of dwelling u	ınits		E	stimated value	of construction		
_	Singles 1	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Regina, Saskatchewan May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	45 48 415 671	106 326 787 871	151 374 1,202 1,542	25,448 36,435 184,075 271,339	1,005 814 5,030 12,953	10,462 5,459 95,960 79,418	9,244 656 26,018 34,052	20,711 6,929 127,008 126,423	46,159 43,364 311,083 397,762
Saguenay, Quebec May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	51 62 241 258	51 36 220 204	102 98 461 462	20,185 24,779 103,371 99,796	211 1,248 4,794 14,004	1,415 3,872 19,796 20,062	2,739 8,406 30,235 12,856	4,365 13,526 54,825 46,922	24,550 38,305 158,196 146,718
Saint John, New Brunswick May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	20 18 117 125	71 7 91 81	91 25 208 206	7,486 5,191 43,030 40,544	94 886 16,059 1,782	1,084 3,007 34,390 11,499	7 1,215 2,857 14,554	1,185 5,108 53,306 27,835	8,671 10,299 96,336 68,379
Saskatoon, Saskatchewan May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	149 137 863 816	399 150 1,140 906	548 287 2,003 1,722	112,051 59,777 422,748 377,760	4,720 5,683 17,685 71,727	37,236 22,825 136,991 128,650	7,511 366 26,020 101,918	49,467 28,874 180,696 302,295	161,518 88,651 603,444 680,055
Sherbrooke, Quebec May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	31 35 267 381	41 128 412 423	72 163 679 804	15,698 25,563 126,153 147,199	1,928 2,291 5,969 26,780	5,608 3,179 26,851 50,593	3,968 7,170 28,428 61,149	11,504 12,640 61,248 138,522	27,202 38,203 187,401 285,721
St. Catharines-Niagara, Ontario May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	45 122 385 331	79 38 268 382	124 160 653 713	31,654 48,013 184,753 178,821	1,967 2,684 19,451 24,085	3,670 5,058 63,427 164,930	4,660 4,034 17,986 69,449	10,297 11,776 100,864 258,464	41,951 59,789 285,617 437,285
St. John's, Newfoundland and Labrador May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	65 60 333 478	74 52 331 318	139 112 664 796	29,841 28,462 149,332 192,827	94 2,320 39,868 2,844	12,211 36,643 89,496 45,284	8,440 2,060 19,135 10,770	20,745 41,023 148,499 58,898	50,586 69,485 297,831 251,725
Thunder Bay, Ontario May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	21 26 76 96	4 8 78 48	25 34 154 144	6,342 8,068 33,956 37,356	80 5 2,373 1,719	3,820 3,143 19,881 38,754	9,182 1,268 12,406 67,649	13,082 4,416 34,660 108,122	19,424 12,484 68,616 145,478
Toronto, Ontario May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	813 900 5,082 4,382	2,515 1,977 11,534 15,035	3,328 2,877 16,616 19,417	839,048 877,289 4,651,440 4,477,615	45,858 86,023 310,480 362,499	485,119 244,513 1,957,015 1,425,869	87,805 69,308 336,391 585,332	618,782 399,844 2,603,886 2,373,700	1,457,830 1,277,133 7,255,326 6,851,315
Trois-Rivières, Quebec May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	30 18 108 119	97 146 418 333	127 164 526 452	25,840 21,502 107,370 96,961	50 2,702 15,489 7,887	683 4,609 26,387 39,580	3,673 22 8,229 11,048	4,406 7,333 50,105 58,515	30,246 28,835 157,475 155,476

Table 6 – continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014

	Number	of dwelling u	ınits		E	stimated value	of construction		
	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Vancouver, British Columbia May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	220 228 1,380 1,408	1,572 977 7,345 9,099	1,792 1,205 8,725 10,507	416,682 319,428 2,162,292 2,478,715	26,643 4,531 73,685 81,971	103,729 143,909 682,208 561,587	47,704 21,084 177,975 155,017	178,076 169,524 933,868 798,575	594,758 488,952 3,096,160 3,277,290
Victoria, British Columbia May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	50 38 268 256	238 31 485 525	288 69 753 781	52,128 24,620 182,870 174,318	710 474 3,649 4,937	6,853 13,200 55,980 57,040	2,463 4,089 71,998 77,444	10,026 17,763 131,627 139,421	62,154 42,383 314,497 313,739
Windsor, Ontario May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	51 62 278 298	28 25 114 78	79 87 392 376	24,522 29,267 121,364 114,552	3,717 1,477 12,153 10,360	3,141 1,905 35,277 24,478	5,390 6,520 34,145 20,544	12,248 9,902 81,575 55,382	36,770 39,169 202,939 169,934
Winnipeg, Manitoba May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	160 153 1,006 1,027	541 108 1,355 1,034	701 261 2,361 2,061	114,472 78,456 500,713 472,138	3,269 1,174 19,593 35,188	178,835 33,169 326,582 215,325	7,944 8,169 51,909 99,956	190,048 42,512 398,084 350,469	304,520 120,968 898,797 822,607

<sup>1.</sup> Included in this category are the following types of dwellings: single-detached, mobile home and cottage.

Table 7 Dwelling units, provinces and territories, unadjusted, 2014

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number	of dwelling unit	s		
Canada May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	8,064 8,119 36,556 37,686	47 33 127 173	937 1,011 5,548 5,102	1,931 2,394 10,961 10,093	8,182 6,146 39,793 43,732	692 732 4,640 4,399	19,853 18,435 97,625 101,185
Newfoundland and Labrador May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	218 153 638 879	2 4 6 3	0 2 8 26	0 7 16 49	98 57 345 372	5 10 53 57	323 233 1,066 1,386
Prince Edward Island May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	54 28 136 198	2 0 4 11	10 0 20 16	8 0 8 4	6 2 55 90	6 0 10 4	86 30 233 323
Nova Scotia May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	184 189 673 928	8 3 21 28	0 12 48 90	47 37 95 81	71 335 1,014 1,009	7 21 154 188	317 597 2,005 2,324
New Brunswick May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	224 199 612 721	1 3 10 14	22 12 89 62	4 11 52 43	188 111 412 754	7 11 35 91	446 347 1,210 1,685
Quebec May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	1,352 1,202 5,953 6,903	19 15 50 79	216 176 1,461 1,345	79 92 793 639	1,965 1,887 10,950 10,145	222 329 1,992 1,428	3,853 3,701 21,199 20,539
Ontario May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	2,843 3,022 12,729 11,638	11 7 27 27	291 365 1,387 1,298	1,041 1,520 5,857 4,960	1,964 1,319 10,452 15,305	156 146 834 1,397	6,306 6,379 31,286 34,625
Manitoba May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	417 353 1,715 1,842	2 0 4 7	4 15 99 87	46 45 192 259	711 101 1,298 1,090	4 4 166 106	1,184 518 3,474 3,391
Saskatchewan May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	386 313 1,705 2,051	0 0 1 2	38 52 235 151	52 152 286 411	411 276 1,364 1,553	31 44 220 127	918 837 3,811 4,295
Alberta May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	1,657 1,874 8,817 9,167	0 1 2 2	326 307 1,937 1,705	259 269 1,985 1,802	1,300 865 6,719 5,117	78 51 460 404	3,620 3,367 19,920 18,197
British Columbia May <sup>r</sup> June <sup>p</sup> Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	698 753 3,486 3,281	1 0 1 0	28 66 258 312	389 261 1,660 1,818	1,451 1,173 7,127 8,198	176 114 710 582	2,743 2,367 13,242 14,191

Table 7 – continued

Dwelling units, provinces and territories, unadjusted, 2014

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling units	S		
Yukon May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	28 20 66 52	1 0 1 0	2 0 2 8	6 0 11 15	0 0 10 33	0 2 6 15	37 22 96 123
Northwest Territories May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	3 13 24 23	0 0 0	0 2 2 0	0 0 0	0 0 0 13	0 0 0	3 15 26 36
Nunavut May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	0 0 2 3	0 0 0	0 2 2 2 2	0 0 6 12	17 20 47 53	0 0 0 0	17 22 57 70

Table 8 Dwelling units, census metropolitan areas, unadjusted, June 2014

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling u	units		
Abbotsford-Mission, British Columbia	20	0	0	43	7	0	70
Barrie, Ontario	78	0	0	13	0	0	91
Brantford, Ontario	26	0	0	0	0	1	27
Calgary, Alberta	636	0	90	119	318	0	1,163
Edmonton, Alberta	715	0	195	62	482	37	1,491
Greater Sudbury, Ontario	23	0	0	0	18	5	46
Guelph, Ontario	28	0	10	91	0	27	156
Halifax, Nova Scotia	60	0	2	37	305	4	408
Hamilton, Ontario	114	0	21	74	0	1	210
Kelowna, British Columbia	57	0	0	13	26	3	99
Kingston, Ontario	33	0	4	8	10	4	59
Kitchener-Cambridge-Waterloo, Ontario	146	0	9	129	92	9	385
London, Ontario	114	0	0	39	35	4	192
Moncton, New Brunswick	47	0	6	0	80	8	141
Montréal, Quebec	267	0	52	57	885	175	1,436
Oshawa, Ontario	82	0	34	61	0	7	184
Ottawa-Gatineau, Ontario/Quebec	206	0	38	213	182	25	664
Ottawa-Gatineau, Ontario part, Ontario/Quebec	152	0	26	208	76	23	485
Ottawa-Gatineau, Quebec part, Ontario/Quebec	54	0	12	5	106	2	179
Peterborough, Ontario	26	0	0	0	0	1	27
Québec, Quebec	84	0	22	0	309	16	431
Regina, Saskatchewan	56	0	16	73	234	3	382
Saguenay, Quebec	71	0	0	0	22	14	107
Saint John, New Brunswick	26	2	0	0	6	1	35
Saskatoon, Saskatchewan	159	0	36	75	0	39	309
Sherbrooke, Quebec	40	0	0	0	115	12	167
St. Catharines-Niagara, Ontario	145	0	18	16	3	1	183
St. John's, Newfoundland and Labrador	75	0	2	1	45	4	127
Thunder Bay, Ontario	31	0	0	0	6	2	39
Toronto, Ontario	1,068	0	196	776	964	42	3,046
Trois-Rivières, Quebec	21	0	15	0	124	6	166
Vancouver, British Columbia	273	0	18	165	744	51	1,251
Victoria, British Columbia	45	0	0	4	22	6	77
Windsor, Ontario	74	0	11	9	5	0	99
Winnipeg, Manitoba	190	0	7	45	56	0	298

Table 9
Dwelling units, census metropolitan areas, unadjusted, cumulative, January to June 2014

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling u	units		
Abbotsford-Mission, British Columbia	88	0	0	43	160	4	295
Barrie, Ontario	338	0	0	31	24	2	395
Brantford, Ontario	131	0	0	29	24	7	191
Calgary, Alberta	3,413	0	560	817	2,525	7	7,322
Edmonton, Alberta	3,133	0	1,255	871	2,987	163	8,409
Greater Sudbury, Ontario	86	0	6	0	22	8	122
Guelph, Ontario	120	0	30	150	17	94	411
Halifax, Nova Scotia	235	1	12	95	802	108	1,253
Hamilton, Ontario	589	0	41	585	190	6	1,411
Kelowna, British Columbia	237	0	2	85	114	26	464
Kingston, Ontario	166	1	16	50	76	18	327
Kitchener-Cambridge-Waterloo, Ontario	459	0	16	407	450	58	1,390
London, Ontario	523	Ō	13	150	327	11	1,024
Moncton, New Brunswick	124	Ō	73	16	185	12	410
Montréal, Quebec	1,526	Ō	364	408	6,248	1,171	9,717
Oshawa, Ontario	514	Ō	96	234	0,= 0	30	874
Ottawa-Gatineau, Ontario/Quebec	1.172	Ō	355	1.168	1.686	121	4.502
Ottawa-Gatineau, Ontario part, Ontario/Quebec	952	Ō	129	933	1,090	101	3,205
Ottawa-Gatineau, Quebec part, Ontario/Quebec	220	Ō	226	235	596	20	1,297
Peterborough, Ontario	93	Ō	0	11	0	29	133
Québec, Quebec	558	1	234	26	1,883	183	2,885
Regina, Saskatchewan	385	0	122	83	559	23	1,172
Saguenay, Quebec	271	Ō	2	0	141	69	483
Saint John, New Brunswick	100	3	0	11	72	8	194
Saskatoon, Saskatchewan	882	0	97	198	655	190	2,022
Sherbrooke, Quebec	280	Ō	64	29	250	43	666
St. Catharines-Niagara, Ontario	382	Ō	57	191	3	17	650
St. John's, Newfoundland and Labrador	325	Ō	6	10	279	36	656
Thunder Bay, Ontario	83	Ō	0	4	72	2	161
Toronto, Ontario	4,951	Õ	760	2,666	7,791	318	16,486
Trois-Rivières, Quebec	128	Õ	50	_,000	313	42	533
Vancouver, British Columbia	1,363	Õ	118	1,266	5,652	313	8,712
Victoria, British Columbia	263	Õ	6	38	256	189	752
Windsor, Ontario	280	Ŏ	46	50	15	3	394
Winnipeg, Manitoba	1,054	Ö	79	186	933	157	2,409

Table 10 Value of residential and non-residential building permits, provinces and territories, unadjusted, 2014

		Valu	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional	
				and	
				governmental	
		tho	usands of dollars		
Canada					
Mayr	5,015,876	484,591	1,888,363	579,499	7,968,329
June p Cumulative Jan. to June 2014	4,916,466 23,732,502	810,242 2,462,384	1,898,927 9,012,688	1,567,890 4,449,032	9,193,525 39,656,606
Cumulative Jan. to June 2013	23,628,078	2,656,765	8,100,815	4,118,655	38,504,313
Newfoundland and Labrador					
May <sup>r</sup> June <sup>p</sup>	77,268 62,093	5,168 2,776	18,216 45,541	8,462 2,240	109,114 112,650
Cumulative Jan. to June 2014	243,163	47,701	111,024	19,488	421,376
Cumulative Jan. to June 2013	321,544	26,526	69,360	25,801	443,231
Prince Edward Island	45 404	4.407	5 500	740	00.000
May r June p	15,481 8.111	1,497 937	5,599 5,344	746 217	23,323 14.609
Cumulative Jan. to June 2014	43,184	6,444	36,624	5,141	91,393
Cumulative Jan. to June 2013	59,864	3,387	31,283	25,547	120,081
Nova Scotia	72.470	6 207	20.450	0.605	117 001
May <sup>r</sup> June p	112,666	6,287 4,063	30,459 18,121	8,605 1,928	117,821 136,778
Cumulative Jan. to June 2014	373,425	27,305	120,170	46,753	567,653
Cumulative Jan. to June 2013	454,517	25,487	124,955	38,352	643,311
New Brunswick	72,162	1 277	27,413	4,718	105,570
May r June p	60,894	1,277 3,361	18,173	5,356	87,784
Cumulative Jan. to June 2014	201,885	22,779	103,491	30,523	358,678
Cumulative Jan. to June 2013	235,102	12,210	137,267	168,093	552,672
Quebec May r	977,705	111,415	281,798	128,226	1,499,144
June p	871,703 871,547	332,083	249,865	1,187,994	2,641,489
Cumulative Jan. to June 2014	4,469,251	642,979	1,256,272	1,816,604	8,185,106
Cumulative Jan. to June 2013	4,556,492	544,264	1,481,270	738,944	7,320,970
Ontario May r	1,735,278	184,976	646,604	202,109	2,768,967
June P	1,924,708	296,456	513,623	214,775	2,768,967
Cumulative Jan. to June 2014	8,569,049	927,437	3,136,509	1,317,859	13,950,854
Cumulative Jan. to June 2013	8,352,020	1,000,942	2,599,357	1,360,642	13,312,961
<b>Manitoba</b> May r	207,242	8,921	192,099	17,947	426,209
June P	144,837	14,538	48,663	25,122	233,160
Cumulative Jan. to June 2014	735,961	48,169	396,379	97,163	1,277,672
Cumulative Jan. to June 2013	739,019	51,393	265,849	120,325	1,176,586
Saskatchewan May r	210,050	12,919	71,362	16,843	311,174
June P	148,566	10,932	61,861	10,017	231,376
Cumulative Jan. to June 2014	776,603	44,792	359,135	124,963	1,305,493
Cumulative Jan. to June 2013	893,324	183,291	308,680	155,553	1,540,848
<b>Alberta</b> May r	976,312	100,236	450,185	122,947	1,649,680
June p	965,989	117,548	708,589	59,736	1,851,862
Cumulative Jan. to June 2014	5,004,625	495,378	2,468,130	567,523	8,535,656
Cumulative Jan. to June 2013	4,560,352	599,612	2,195,481	1,013,345	8,368,790
British Columbia May r	661,047	50,908	163,515	64,485	939,955
June p	604,073	27,493	226,051	59,243	916,860
Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	3,276,207	188,000	1,012,231 856,976	415,805 377,480	4,892,243
Cumulative Jan. to Julie 2013	3,396,424	204,048	030,970	311, <del>4</del> 00	4,834,928

Table 10 – continued Value of residential and non-residential building permits, provinces and territories, unadjusted, 2014

		Valı	ue of construction		
•	Residential		Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
_		tho	usands of dollars		
Yukon May r June P Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	6,458 3,467 15,857 19,020	972 50 5,631 1,104	768 2,398 6,113 11,606	4,411 882 6,712 2,482	12,609 6,797 34,313 34,212
Northwest Territories May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	1,903 5,555 10,782 18,743	15 5 1,769 491	345 698 4,210 15,428	0 30 148 51,091	2,263 6,288 16,909 85,753
Nunavut May r June p Cumulative Jan. to June 2014 Cumulative Jan. to June 2013	2,500 3,960 12,510 21,657	0 0 4,000 4,010	0 0 2,400 3,303	0 350 350 41,000	2,500 4,310 19,260 69,970

Table 11 Value of residential and non-residential building permits, census metropolitan areas, unadjusted, June 2014

	Value of construction					
	Residential Non-residential					
		Industrial	Commercial	Institutional		
				and		
				governmental		
<u></u>	thousands of dollars					
Abbotsford-Mission, British Columbia	11,052	4,645	4,695	659	21,051	
Barrie, Ontario	25,232	10,353	8,458	2,127	46,170	
Brantford, Ontario	6,577	1,512	773	245	9,107	
Calgary, Alberta	363,553	26,052	424,795	27,656	842,056	
Edmonton, Alberta	394,473	26,213	142,655	13,431	576,772	
Greater Sudbury, Ontario	13,569	17,749	4,462	1,099	36,879	
Guelph, Ontario	32,284	9,222	8,817	3,132	53,455	
Halifax, Nova Scotia	72,880	953	10,781	601	85,215	
Hamilton, Ontario	77,141	12,602	12,000	9,547	111,290	
Kelowna, British Columbia	30,658	1,830	5,992	200	38,680	
Kingston, Ontario	14,104	2,014	3,011	2,003	21,132	
Kitchener-Cambridge-Waterloo, Ontario	92,961	10,208	16,711	17,108	136,988	
London, Ontario	59,770	3,027	5,536	38,757	107,090	
Moncton, New Brunswick	18,074	1,724	10,629	380	30,807	
Montréal, Quebec	356,699	265,533	147,195	991,327	1,760,754	
Oshawa, Ontario	64,971	8,419	5,679	4,241	83,310	
Ottawa-Gatineau, Ontario/Quebec	155,002	116	122,500	33,839	311,457	
Ottawa-Gatineau, Ontario part, Ontario/Quebec	121,722	116	114,515	26,751	263,104	
Ottawa-Gatineau, Quebec part, Ontario/Quebec	33,280	0	7,985	7,088	48,353	
Peterborough, Ontario	7,857	4,518	1,300	2,250	15,925	
Québec, Quebec	90,816	12,259	30,219	11,373	144,667	
Regina, Saskatchewan	39,446	814	5,459	656	46,375	
Saguenay, Quebec	29,276	1,248	4,773	11,323	46,620	
Saint John, New Brunswick	7,703	886	3,007	1,215	12,811	
Saskatoon, Saskatchewan	70,023	5,683	22,825	366	98,897	
Sherbrooke, Quebec	29,687	2,291	3,918	9,658	45,554	
St. Catharines-Niagara, Ontario	57,141	2,684	5,433	4,034	69,292	
St. John's, Newfoundland and Labrador	34,510	2,320	36,643	2,060	75,533	
Thunder Bay, Ontario	9,771	5	3,376	1,268	14,420	
Toronto, Ontario	973,999	86,023	262,630	69,308	1,391,960	
Trois-Rivières, Quebec	24,624	2,702	5,681	29	33,036	
Vancouver, British Columbia	339,246	4,531	143,909	21,084	508,770	
Victoria, British Columbia	27,549	474	13,200	4,089	45,312	
Windsor, Ontario	34,114	1,477	2,046	6,520	44,157	
Winnipeg, Manitoba	90,286	1,174	33,169	8,169	132,798	

Table 12
Value of residential and non-residential building permits, census metropolitan areas, unadjusted, cumulative, January to June 2014

	Value of construction					
	Residential Non-residential				Total	
		Industrial	Commercial	Institutional and governmental		
	thousands of dollars					
Abbotsford-Mission, British Columbia	53,127	21,669	11,881	15,048	101,725	
Barrie, Ontario	111,400	18,266	26,797	16,943	173,406	
Brantford, Ontario	39,364	5,780	4,986	4,628	54,758	
Calgary, Alberta	2,076,533	72,242	1,156,925	191,690	3,497,390	
Edmonton, Alberta	1,971,558	113,230	677,571	123,534	2,885,893	
Greater Sudbury, Ontario	39,551	36,397	20,131	35,505	131,584	
Guelph, Ontario	87,589	12,393	31,896	19,775	151,653	
Halifax, Nova Scotia	216,698	10,369	75,553	30,589	333,209	
Hamilton, Ontario	421,158	33,761	142,621	66,840	664,380	
Kelowna, British Columbia	143,625	6,735	29,701	16,843	196,904	
Kingston, Ontario	63,574	4,095	57,636	260.843	386,148	
Kitchener-Cambridge-Waterloo, Ontario	338,806	53,194	90,596	59.020	541,616	
London, Ontario	296,429	26,470	48,660	73,068	444,627	
Moncton, New Brunswick	57,500	3,670	41.885	3,219	106,274	
Montréal, Quebec	2,035,367	401,724	675,818	1,317,115	4,430,024	
Oshawa, Ontario	290.033	14,533	188,293	46.125	538,984	
Ottawa, Oftario Ottawa-Gatineau, Ontario/Quebec	943,881	14,008	407,476	112,824	1,478,189	
Ottawa-Gatineau, Ontario Quebec Ottawa-Gatineau, Ontario part, Ontario/Quebec	737,791	11,153	337,038	70.071	1,156,053	
Ottawa-Gatineau, Ontario part, Ontario/Quebec	206.090	2,855	70,438	42.753	322,136	
Peterborough, Ontario	33,993	9,424	10,240	5,162	58,819	
Québec, Quebec	533,477	32.205	166.070	42.897	774.649	
Regina, Saskatchewan	177,128	5,030	95,960	26.018	304,136	
	117,126	5,030 4,794	95,960 18,170	29,972	166,231	
Saguenay, Quebec	34,991			29,972	88,297	
Saint John, New Brunswick		16,059 17.685	34,390			
Saskatoon, Saskatchewan	425,547		136,991	26,020	606,243	
Sherbrooke, Quebec	127,413	5,969	25,150	24,299	182,83	
St. Catharines-Niagara, Ontario	184,786	19,451	57,973	17,986	280,196	
St. John's, Newfoundland and Labrador	149,460	39,868	89,496	19,135	297,959	
Thunder Bay, Ontario	35,974	2,373	18,605	12,406	69,358	
Toronto, Ontario	4,589,997	310,480	1,786,635	336,391	7,023,503	
Trois-Rivières, Quebec	117,464	15,489	22,205	7,425	162,583	
Vancouver, British Columbia	2,143,404	73,685	682,208	177,975	3,077,272	
Victoria, British Columbia	180,790	3,649	55,980	71,998	312,417	
Windsor, Ontario	123,069	12,153	30,742	34,145	200,109	
Winnipeg, Manitoba	506,247	19,593	326,582	51,909	904,331	

Table 13 Value of non-residential building permits, by type of building, provinces and territories, unadjusted, June 2014

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				nds of dollars			
- Total non-residential	4.277.059	50.557	6,498	24.112	26.890	1,769,942	1,024,854
Industrial	810,242	2,776	937	4,063	3,361	332,083	296,456
Factories, plants	192.617	2,1.0	0	874	0,001	39.058	72.604
Transportation, utilities	456.622	2,240	500	350	1,166	255,221	142.092
Mining and agriculture	83.442	_,0	0	1.050	0	23,330	45,395
Minor industrial projects, new and	00,=	·	ŭ	.,000	· ·	20,000	.0,000
improvements 1	77,561	536	437	1,789	2,195	14,474	36,365
Commercial	1,898,927	45,541	5,344	18,121	18,173	249,865	513,623
Trade and services	441,630	1,100	2,297	5,104	9,120	70,951	144,509
Warehouses	178,299	0	0	1,950	1,420	7,046	61,273
Service stations	42,049	0	0	0	, 0	11,366	3,425
Office buildings	621,934	1,920	2,800	5,558	0	61,286	190,883
Recreation	232,957	31,000	0	330	321	35,475	15,613
Hotels, restaurants	210,119	7,534	0	596	1,912	29,046	38,471
Laboratories	4,787	0	0	0	1,101	0	(
Minor commercial projects, new and							
improvements 1	167,152	3,987	247	4,583	4,299	34,695	59,449
Institutional and governmental	1,567,890	2,240	217	1,928	5,356	1,187,994	214,775
Schools, education	275,200	0	0	850	925	115,864	121,993
Hospitals, medical	989,254	1,265	0	260	2,079	955,736	3,097
Welfare, home	92,637	0	0	0	600	18,174	39,314
Churches, religion	46,761	700	0	0	0	9,055	17,083
Government buildings	111,231	0	0	0	0	72,759	11,486
Minor institutional and governmental							
projects, new and improvements <sup>1</sup>	52,807	275	217	818	1,752	16,406	21,802
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavu
		Cilewaii	Al- a a			Territories	
				sands of dollars			
Total non-residential	88,323	82,810	885,873	312,787	3,330	733	350
Industrial	14,538	10,932	117,548	27,493	50	5	g
Factories, plants	7,434	6,693	65,954	0	0	0	(
Transportation, utilities	462	814	38,549	15,228	0	0	(
Mining and agriculture	3,656	1,479	3,475	5,057	0	0	(
Minor industrial projects, new and	0.000	4.040	0.570	7 000	50	5	
improvements 1	2,986	1,946	9,570	7,208			(
Commercial	48,663	61,861	708,589	226,051	<b>2,398</b> 0	698	
Trade and services Warehouses	14,869 5.610	22,954 10,326	119,275 69.144	51,451 21.530	0	0 0	
Service stations	450	4.500	15.674	6.634	0	0	
Office buildings	10.144	3.160	257.933	85.762	2.041	447	
Recreation	7,928	4,203	129,312	8,775	2,041	0	
Hotels, restaurants	4,178	12,171	87,601	28,610	0	0	
Laboratories	0	0	1,686	2,000	0	0	
Minor commercial projects, new and	·	·	.,000	_,000	·	•	
improvements 1	5.484	4.547	27,964	21,289	357	251	(
	25,122	10,017	59,736	59,243	882	30	35
Institutional and governmental	21,286	300	6,559	7,423	0	0	(
	<b>∠</b>  .∠00		15,154	9,667	400	Õ	
Schools, education		0					
Schools, education Hospitals, medical	1,596 450	0 8,974	22,625	2,500	0	0	,
Schools, education Hospitals, medical Welfare, home	1,596			2,500 8,450	0 0	0	
Institutional and governmental Schools, education Hospitals, medical Welfare, home Churches, religion Government buildings	1,596 450	8,974	22,625				350
Schools, education Hospitals, medical Welfare, home Churches, religion	1,596 450 700	8,974 0	22,625 10,423	8,450	0	0	35( (

<sup>1.</sup> Refer to projects valued at less than \$250,000 for which the breakdown by type of building is not available.

# **Description – Monthly survey of building permits**

The following information should be used to ensure a clear understanding of the basic concepts that define the data provided in this product, of the underlying methodology of the survey, and of key aspects of the data quality. This information will provide you with a better understanding of the strengths and limitations of the data, and of how they can be effectively used and analysed. The information may be of particular importance to you when making comparisons with data from other surveys or sources of information, and in drawing conclusions regarding change over time.

# Data source and methodology

The purpose of the Monthly Survey of Building Permits issued by Canadian municipalities is to collect data on construction intentions. The results of this survey are used by the Canada Mortgage and Housing Corporation (CMHC) as a reference base for conducting a monthly survey of housing starts and completions in accordance with its mandate. The statistics on building permits are also essential for the computation of capital expenditures. Furthermore, since the issuance of a building permit is one of the first steps in the construction process, these statistics are widely used as a leading indicator of building activity.

General methodology: The Building Permits Survey covers all Canadian municipalities that issue permits. The number of Canadian municipalities currently surveyed approximately 2,400, representing all the provinces and territories. They account for 95% of the Canadian population. Participation in the survey is mandatory; the survey does not use a predetermined sample of municipalities. The communities representing the other 5% of the population are very small, and their level of building activity have little impact on the total. In practice, all urban agglomerations are represented in the survey, as well as a fair percentage of rural municipalities. With certain exceptions, the minimum coverage corresponds to the municipalities already included in the CMHC Housing Starts and Completions Survey. Non-responding municipalities that issue permits are urged on a regular basis to respond to the Building Permit Survey. Therefore, the number of municipalities covered is increasing continually.

The survey is usually conducted by mail, although certain municipalities choose to respond by telephone. The municipal officer responsible for issuing permits is asked to fill out a form each month describing all major construction projects.

The municipalities forward a copy of their completed report to Statistics Canada's Head Office and another copy to the local office of the CMHC. To reduce their overhead, an increasing number of respondents are producing a computerized report. Only those municipalities that are late in reporting and that are included in the above-mentioned CMHC. survey are subject to follow-up by telephone.

The reports received at Statistics Canada's Head Office are verified, coded and processed.

Strict quality control procedures are applied to ensure that collection, coding and data processing are as accurate as possible. Checks are also performed on totals and the magnitude of data. Reports that fail to meet the quality standards are subject to verification and are corrected as required.

Imputations are required for each characteristic for which no report has been received. These are calculated automatically, subject to certain constraints, by applying to previously used values, the month-to-month and year-to-year changes in similar values of responding municipalities and the historical pattern of the missing municipalities. No estimation is done for lack of coverage, concealment or the underevaluation of permits issued. For this reason, the sampling error cannot be computed.

The monthly statistics are not corrected for cancelled or expired permits. According to the municipal officers, the proportion of cancelled and unused permits is below 5%.

Reference period: The reference period for data collection purposes is the calendar month. Reports from municipalities which are part of a census metropolitan area or a census agglomeration must be received within 20 days following the month of reference. The other municipalities have 30 days to produce their reports. Results are released between 35 and 40 days after the end of the reference month. Annual data for the preceding calendar year are released with the data for the January survey month.

Revisions: Two types of revisions can affect the results of the Building Permits Survey:

#### Revisions due to the correction of coding errors

These types of revisions are done on a monthly basis only to the data pertaining to the month preceding the reference period.

#### Revisions due to the addition of late reports

Late reports for the month preceding the reference period are incorporated into the survey results on a continuing basis. However, reports received after the two-month deadline following the reference month are introduced only at the end of the year. As a result, the data for the last twelve months are subject to revision.

**Seasonal adjustment**: Components of the building permits for which seasonal variation is present are seasonally adjusted using the X-12 ARIMA method. Seasonally adjusted data for the total number of housing units and the aggregate value of building permits are obtained indirectly, i.e., by adding up their seasonally adjusted components. Specifically, the total number of dwelling units is obtained by summing the seasonally adjusted data for single-family and multi-family units. The total value of building permits is obtained by summing the following components: residential, industrial, commercial and institutional. In cases where the component series contains no apparent seasonality, unadjusted values are used in the place of seasonally adjusted values in these aggregations.

At the end of the year, the seasonally adjusted time series are revised to take into account the most recent seasonal fluctuations at the same time as a revision to the previous year of the unadjusted data. As a result, revisions for the seasonally adjusted estimates extending back three years are made with the release of January building permits data.

As a complement to the seasonally adjusted series, trend-cycle estimates are produced to indicate the long-term underlying movement of a series and may also be used as early indicators of the direction of the short-term trend (within the current year). Both the seasonally adjusted and trend-cycle estimates are subject to revision as new data points are added to the series. These revisions could be large and even lead to a reversal of movement, especially at the end of the trend series. The higher variability associated with the trend-cycle estimates is indicated with a dotted line for the most recent four months on the graphs.

## Concepts and variables measured

The statistical data presented in this product refers to the number of dwelling units authorized and the **value of building permits**. The value of the permits reported includes the following expenditures: materials, labour, profit and overhead. The cost of land is never included in the estimated value of the permit while acquisition costs (legal fees, surveying fees and accrued interest) may be included at times.

The classification used in this publication deals strictly with structures for which a building permit was issued. Permits are generally issued for the following: construction of new buildings, alterations, additions, renovations, etc. Minor repair jobs such as painting, tiling, roofing, etc., for which no permit is required, and engineering work (such as dams, roads, pipelines, etc.), which, by definition, is not a building, are not included in the building permit series. Estimates of such work may be obtained on Cansim, tables 029-0039 to 029-0040 for the «Capital expenditures by type of asset» and tables 029-0005 to 029-0024 and 032-0001 to 032-0002 for the «Private and Public Investment in Canada Intentions» (cat. no. 61-205-X).

The description given by the municipalities as to the type of building (box #6 of Section A on the form) and the type of work involved (box #7 of Section A on the form) forms the basis for classification. The classification of buildings into major groups and subgroups is based on the following: intended use in the case of new buildings; present or intended use of buildings to which improvements are to be made; present use of the existing structure where the proposed construction is intended to provide additional facilities; principal use of the structure where the proposed construction has more than one intended use; however, where the building contains dwellings, the value of the construction is divided between residential and non-residential use.

# **Building categories**

This publication, uses the following classification for the **value of permits issued** for construction of new buildings or for improvements: residential, industrial, commercial, institutional and government.

**Residential:** Includes all buildings intended for private occupancy whether on a permanent basis or not. Dwellings are divided into the following types: single-family, mobile, cottage, semi-detached, row house and apartment building.

**Industrial:** Includes all buildings used for manufacturing and processing; transportation, communication and other utilities, and agriculture, forestry and mining.

**Commercial:** Includes all buildings used to house activities related to the tertiary sector, such as stores, warehouses, garages, office buildings, theatres, hotels, funeral parlours and beauty salons.

**Institutional and Government:** Includes expenditures made by the community, public and government for buildings and structures like schools, universities, hospitals, clinics, churches, homes for the aged.

The **number of dwelling units** indicates the number of self contained dwelling units created. This should not be confused with the number of structures. For example, an apartment building containing six dwellings will be shown as six dwelling units. When an existing structure is converted into additional housing units, the number of units added is included. This publication uses the following classification for dwelling units:

**Single-family:** Refers to dwellings commonly called "**single house**". It includes single dwellings that are completely isolated on all sides, including single dwellings linked to other dwellings below ground. Included are bungalows, split levels, two-storey single-family homes built by conventional methods or prefabricated.

**Mobile homes:** Refers to houses designed and constructed to be transported on their own chassis and for easy moving.

**Cottage:** Refers to dwellings that cannot be occupied year-round or on a permanent basis because the facilities required for comfort are inadequate.

**Double or Semi-detached:** Refers to dwellings in which each of the two dwellings are side by side and joined by a common wall or garage, but not attached to any other building and surrounded by open space.

Row Dwellings: Refers to a row of three or more dwellings attached to each other without dwellings above or below.

**Apartment Building:** Includes dwellings in a variety of buildings such as duplexes, semi-detached duplexes, triplexes, row duplexes, apartments as such and dwellings adjacent to non-residential structures.

**Conversion:** Refers to the number of dwellings added by conversion of existing structures.

# Geographic classification

Geographic entities are classified according to Standard Geographical Classification (SGC) used by Statistics Canada. Each reporting entity is assigned a twelve-digit SGC code for identification according to the following geographic levels:

Province and territory (PR): There are ten provinces and three territories.

Economic region (ER): Refers to intraprovincial regions established by the Standards Division of Statistics Canada. There are seventy-six ERs.

Census division (CD): Refers to a group of census subdivisions established by provincial law. There are two hundred and eighty-eight CDs (data on this geographic group is available on request).

Census metropolitan area (CMA): Its delineation corresponds to the 2011 Census definition. The term CMA refers to the main labour market area of an urban area (the urbanized core) of at least 100,000 population, based on the Census population figures. The thirty-three CMAs are shown in this publication. Although the 2011 Census defines the Ottawa-Gatineau area as a single CMA, the area is shown in this publication as two separate entities since it is located in two different provinces.

Census agglomeration (CA): Refers to the smaller labour market area of an urbanized core of at least 10,000 population, as defined by the 2011 Census. There are one hundred and eleven CAs in Canada. When a CA overlaps the boundaries of two provinces, it is shown partly in each province. The Lloydminster agglomeration is an exception to this rule. It is treated as if it was totally located in Alberta.

Other municipalities of at least 10,000 population: Refers to municipalities not included in census agglomerations but with populations of at least 10,000 inhabitants. The distinction is made between these municipalities and CAs in order to permit comparison between the Building Permits Survey and the Housing Starts and Completions Survey which refers to this geographical concept.

Rural area: Refers to all geographic entities not included in a CMA or CA and not identified as an urban centre by the Canada Mortgage and Housing Corporation.

Census subdivision (CSD): Refers to the general term applying to municipalities, Indian reserves, Indian settlements and unorganized territories. However, since Indian reserves and settlements do not issue building permits, they are not included in this publication.

Non-standard geographic unit: The geographic units shown in this publication do not all satisfy the above definition of census subdivision. Some provincial or municipal administrations producing monthly reports do not correspond to the official geographic entities; they are nevertheless shown in this publication under the geographic entity used by these administrations. These so-called non-standard geographic units are few in number and are mostly concentrated in the Maritime provinces.

#### Territorial revisions

Territorial boundaries were established according to the 2011 Census definitions. Changes in boundaries, status or name of census subdivisions between censuses are introduced in this publication on a yearly basis. Changes affecting the other geographic units (CMAs, CAs, CDs and ERs) are introduced every five years, eighteen months following the census.

### **Data accuracy**

Since the building permit data are extracted from municipal administrative documents, two types of response errors are possible: errors attributable to the permit applicant and errors in transcription by the responding municipality. However, experience has shown that transcription errors are not very common and the increasing number of municipalities producing computerized reports tends to reduce the frequency of this type of error. Errors attributable to an understatement of the cost of construction are more probable. Since permit fees are in most cases based on the value of the construction, this leads unquestionably to under-estimation of project values.

The other source of error are the processing error and the non-response error. In 2012, more than 98% of the municipalities covered by the survey sent their monthly Building Permits reports.

# Comparability of data and related sources

Comparison of data must be done with reservation considering that the methods of issuing permits and the methods of estimating building values can differ from one municipality to another. Also, comparisons involving different periods must take into account the constant increase in the number of municipalities participating in the survey.

This publication contains only part of the data produced on building permits. unpublished tables or address special requests, to the Building Construction and Property Value Section (613-951-6321 or 1-800-579-8533). The series presented here is also available on CANSIM: Tables 026-0001 to 026-0008 and 026-0010.

## Appendix I

#### Geographical abbreviations

C City / Cité

CC Chartered community
CG Community government

CN Crown colony / Colonie de la couronne

COM Community

CT Canton (municipalité de)
CU Cantons unis (municipalité de)

CV City / Ville CY City

DM District municipality

HAM Hamlet

ID Improvement district IGD Indian government district

IM Island municipality

IRI Indian reserve / Réserve indienne

LGD Local government district
LOT Township and royalty
M Municipality / Municipalité

MD Municipal district
MÉ Municipalité
MU Municipality
NH Northern hamlet
NL Nisga'a land

NO Unorganized / Non organisé

NV Northern village NVL Nisgaa village

P Parish / Paroisse (municipalité de)

PE Paroisse (municipalité de)

RCR Rural community / Communauté rurale

RDA Regional district electoral area

RG Region

RGM Regional municipality
RM Rural municipality
RV Resort village

S-É Indian settlement / Établissement indien

SA Special area

SC Subdivision of county municipality / Subdivision municipalité de comté

SÉ Settlement / Établissement

SET Settlement

SG Self-government / Autonomie gouvernementale

SM Specialized municipality

SNO Subdivision of unorganized / Subdivision non organisée

SV Summer village

T Town

TC Terres réservées aux Cris

ΤI Terre inuite

ΤK Terres réservées aux Naskapis

Teslin land TL TP Township  $\mathsf{TV}$ Town / Ville Ville ٧ VC Village cri Village naskapi VK VLVillage

VN Village nordique

Source: Statistics Canada, 2011 Census of Population.

http://www12.statcan.gc.ca/census-recensement/2011/ref/dict/table-tableau/table-tableau-5-eng.cfm