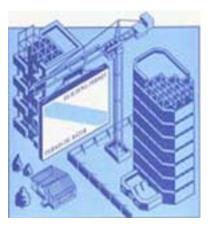
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# **Building Permits**

November 2011





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Statistics Canada Investment and capital stock division Current investment indicators section

# **Building Permits**

# November 2011

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January 2012
Catalogue no. 64-001-X, vol. 55, no. 11
ISSN 1480-7475
Frequency: Monthly
Ottawa
Cette publication est également disponible en français.
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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> 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

This publication was prepared under the direction of:

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# **Highlights**

The total value of building permits decreased 3.6% to \$6.1 billion in November, following an 11.6% increase in October. A decline in the non-residential sector, particularly in Ontario, more than offset gains in the value of residential permits.

### Analysis – November 2011

The total value of building permits decreased 3.6% to \$6.1 billion in November, following an 11.6% increase in October. A decline in the non-residential sector, particularly in Ontario, more than offset gains in the value of residential permits.

Contractors took out \$2.2 billion of permits in the non-residential sector, down 17.6%, following a 31.9% increase the previous month. Non-residential construction intentions declined in six provinces, with Ontario, Newfoundland and Labrador and Alberta accounting for most of the drop.

#### Note to readers

Unless otherwise stated, this release presents seasonally adjusted data, which facilitates comparisons by removing the effects of seasonal variations.

The Building Permits Survey covers 2,400 municipalities representing 95% of the population. It provides an early indication of building activity.

The communities representing the other 5% of the population are very small, and their levels of building activity have little impact on the total.

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.

#### **Revisions**

Preliminary data are provided for the current reference month. Revised data, based on late responses, are updated for the previous month.

In the residential sector, the permit values rose 6.9% to \$3.9 billion following three consecutive monthly declines. The advance was attributable to higher construction intentions in eight provinces, led by British Columbia, Ontario and Nova Scotia.

#### Non-residential sector: Declines in all three components

The value of institutional permits declined 34.1% to \$692 million, following an increase of 178.8% in October. Ontario posted the largest decline among the five provinces that registered decreases. Ontario's decline came from lower construction intentions, particularly for medical facilities and government buildings, which had recorded significant gains the previous month.

Municipalities issued industrial permits worth \$439 million, down 12.3% from October. This drop followed three consecutive monthly rises. The largest declines were in permits for manufacturing plants in Quebec and utilities buildings in Alberta and Manitoba. Ontario recorded the largest increases as a result of higher construction intentions for transportation and utilities buildings.

Commercial building intentions declined for a second consecutive month, falling 5.1% to \$1.1 billion. Gains reported in seven provinces were not enough to offset decreases in Ontario, Newfoundland and Labrador and New Brunswick.

Ontario posted the largest decline as a result of lower construction intentions, mostly for retail stores and recreational facilities.

#### Residential sector: Higher intentions for both single- and multi-family dwellings

The value of building permits for single-family dwellings rose 8.2% to \$2.4 billion, after posting slight changes during the three previous months. The advance was attributable to higher construction intentions in seven provinces, led by Ontario.

After three consecutive monthly declines, multi-family dwelling permits increased 5.0% to \$1.5 billion. Gains in five provinces were behind the increase, with British Columbia posting the largest advance, followed by Nova Scotia and Quebec.

Nationally, municipalities approved the construction of 16,895 new dwellings, up 5.8% from October. The increase came from both single-family dwellings, which increased 6.2% to 7,199 units, and multi-family dwellings, which rose 5.5% to 9,696 units.

### Provinces: Ontario posts the biggest drop

In November, the value of building permits decreased in six provinces, led by Ontario, followed by Alberta and Newfoundland and Labrador.

The declines in Ontario originated from lower construction intentions for institutional and commercial buildings, as well as multi-family dwellings. In Alberta, the drop was particularly attributable to institutional and industrial buildings, and single-family dwellings. Newfoundland and Labrador's decrease was mainly the result of lower construction intentions for commercial buildings.

On the other hand, British Columbia recorded the largest increase as a result of gains in the residential sector as well as in the institutional and commercial buildings. Nova Scotia followed with increases in both residential and non-residential sectors.

### Permits up in just over half of census metropolitan areas

The total value of permits rose in 18 of the 34 census metropolitan areas.

Vancouver, Ottawa and Québec posted the largest increases. In Vancouver, construction intentions for multi-family dwellings and institutional buildings accounted for most of the advance. Higher intentions for commercial buildings were largely behind the gains in Ottawa, while multi-family dwellings mostly explained the increase in Québec.

In contrast, London and Montréal recorded the largest decreases. London's drop was the result of lower construction intentions for institutional and commercial buildings, which had recorded notable increases the previous month. In Montréal, the decline was attributable to both the residential and non-residential sectors.

#### Chart 1 Total value of building permits

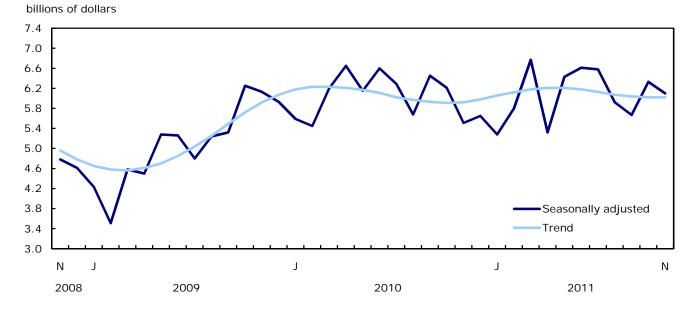
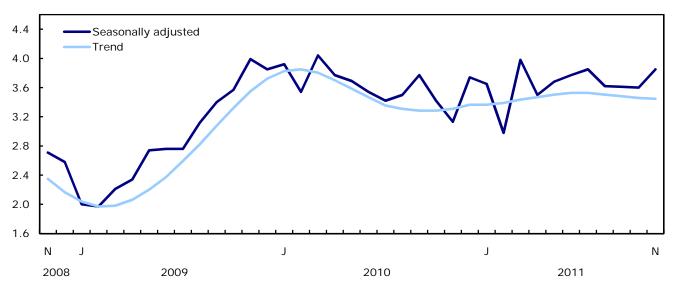


Chart 2 Residential value of building permits – Total

billions of dollars



#### Chart 3 Number of dwelling units – Single and multiple

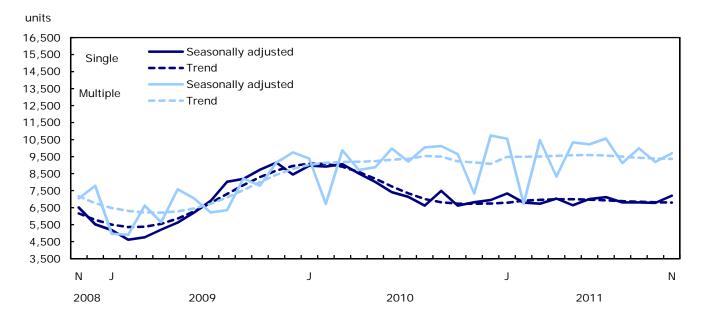
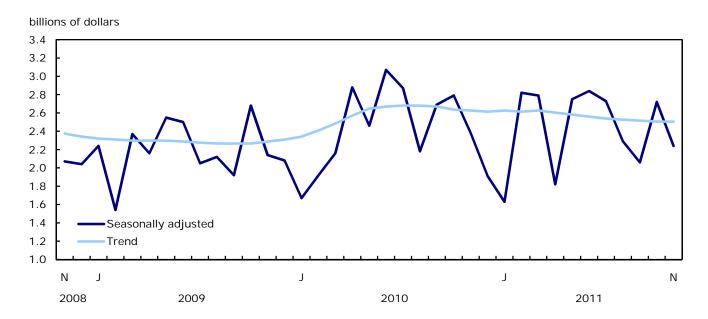
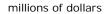


Chart 4 Non-residential value of building permits – Total



#### Chart 5

#### Commercial value of building permits



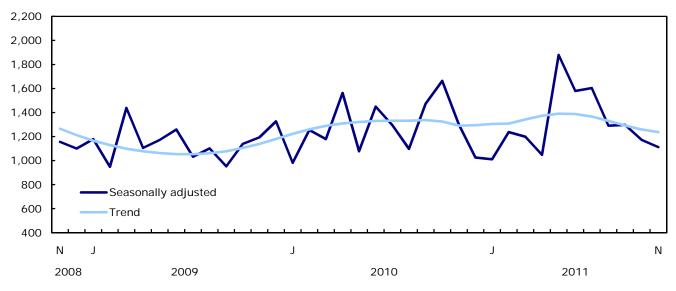
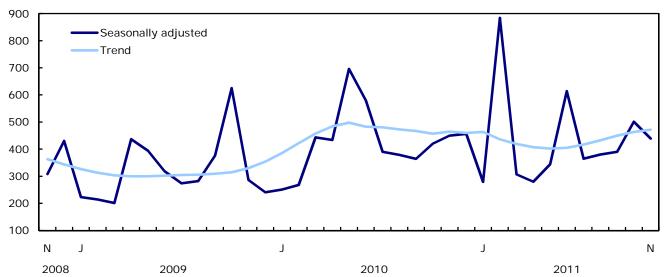


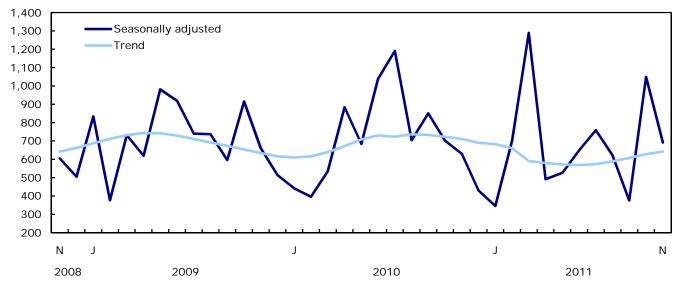
Chart 6 Industrial value of building permits

millions of dollars



#### Chart 7 Institutional and governmental value of building permits

#### millions of dollars



# **Related products**

### Selected publications from Statistics Canada

61-205-X	Private and Public Investment in Canada, Intentions
62-202-X	Spending Patterns in Canada
64-203-X	Building Permits, Annual Summary

### 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

2802 Building Per

Building Permits Survey

### 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

	2011	2011	November	October	September	August	July	June
	November <sup>p</sup>	October <sup>r</sup>	to October	to September	to August	to July	to June	to May
_	thousands of o	dollars			percentage ch	ange		
Canada	6,097,309	6,326,014	-3.6	11.6	-4.1	-10.1	-0.4	2.8
Newfoundland and Labrador	74,653	123,943	-39.8	65.5	-25.0	2.8	5.5	16.5
Prince Edward Island	22,099	19,198	15.1	-4.7	-30.0	10.9	9.1	64.7
Nova Scotia	125,175	81,362	53.8	-39.3	4.0	-26.2	43.7	20.2
New Brunswick	72,576	78,286	-7.3	-13.1	-16.1	30.2	-3.3	-13.3
Quebec	1,187,720	1,199,251	-1.0	-0.3	-0.1	-9.6	-19.6	0.5
Ontario	2,315,718	2,666,664	-13.2	33.0	3.7	-21.8	7.5	6.1
Manitoba	214,025	182,260	17.4	24.0	-1.1	11.7	-28.5	-2.1
Saskatchewan	249,830	279,094	-10.5	25.9	3.1	-27.0	28.3	11.9
Alberta	889,151	964,981	-7.9	-11.7	-8.5	7.8	10.6	-8.4
British Columbia	930,358	707,507	31.5	6.3	-21.0	3.4	-8.2	10.3
Yukon	4,215	19,396	-78.3	74.6	22.9	-75.2	130.9	56.5
Northwest Territories	1,624	1,023	58.7	-30.6	-24.8	-36.6	54.7	136.2
Nunavut	10,165	3,049	233.4	-21.9	71.8	-67.3	82.9	-76.7

#### Table 2

#### Non-residential value of building permits, provinces and territories, seasonally adjusted

	2011	2011	November	October	September	August	July	June
_	November <sup>p</sup>	October <sup>r</sup>	to	to	to	to	to	to
	November	October	October	September	August	July	June	May
_	thousands of	dollars			percentage ch	ange		
Canada	2,243,192	2,722,171	-17.6	31.9	-9.9	-16.0	-4.0	3.3
Newfoundland and Labrador	11,266	64,072	-82.4	248.7	-58.5	34.6	11.2	44.5
Prince Edward Island	10,917	8,329	31.1	8.8	-37.7	-15.4	23.6	95.1
Nova Scotia	35,245	22,988	53.3	-55.1	11.3	-48.2	125.1	-3.8
New Brunswick	26,375	34,709	-24.0	-19.8	6.6	-2.2	38.1	-33.0
Quebec	387,309	410,569	-5.7	2.1	4.3	-9.5	-46.1	9.8
Ontario	923,395	1,364,240	-32.3	89.3	-6.8	-30.3	4.4	22.5
Manitoba	102,564	83,036	23.5	48.1	7.5	22.9	-32.7	-13.6
Saskatchewan	121,433	128,077	-5.2	4.9	33.4	-41.4	70.6	-7.9
Alberta	325,871	372,330	-12.5	-17.5	-20.7	22.4	6.9	-16.8
British Columbia	296,810	218,294	36.0	18.8	-32.4	-13.4	11.4	-19.4
Yukon	1,253	15,212	-91.8	187.6	49.1	-87.5	432.8	27.2
Northwest Territories	589	145	306.2	-86.0	24.6	-66.5	796.0	-13.2
Nunavut	165	170	-2.9	-82.1		-100.0	100,816.7	50.0

# Table 3 Residential value of building permits, provinces and territories, seasonally adjusted

	2011	2011	November	October	September	August	July	June
	November <sup>p</sup>	October <sup>r</sup>	to October	to September	to August	to July	to June	to May
_	thousands of	dollars			percentage ch	ange		
Canada	3,854,117	3,603,843	6.9	-0.1	-0.5	-6.0	2.4	2.3
Newfoundland and Labrador	63,387	59,871	5.9	6.0	1.8	-13.5	2.8	6.7
Prince Edward Island	11,182	10,869	2.9	-13.0	-24.3	44.1	-5.0	43.0
Nova Scotia	89,930	58,374	54.1	-29.5	0.0	-3.4	4.5	36.7
New Brunswick	46,201	43,577	6.0	-6.9	-29.9	63.0	-25.8	3.2
Quebec	800,411	788,682	1.5	-1.5	-2.1	-9.7	4.6	-6.7
Ontario	1,392,323	1,302,424	6.9	1.4	10.7	-14.9	10.2	-4.8
Manitoba	111,461	99,224	12.3	9.2	-5.7	6.5	-26.3	5.1
Saskatchewan	128,397	151,017	-15.0	51.8	-19.4	-10.7	0.2	30.6
Alberta	563,280	592,651	-5.0	-7.6	2.7	-2.8	13.5	-0.6
British Columbia	633,548	489,213	29.5	1.5	-15.6	14.0	-17.3	32.9
Yukon	2,962	4,184	-29.2	-28.1	6.1	-31.4	-23.4	77.4
Northwest Territories	1,035	878	17.9	100.9	-61.3	84.2	-64.4	226.5
Nunavut	10,000	2,879	247.3	-2.5	30.0	152.3	-76.3	-76.7

#### Table 4

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

	2011	2011	November	October	September	August	July	June
	November <sup>p</sup>	October r	to	to	to	to	to	to
	Hereinger	000000	October	September	August	July	June	May
_	units				percentage ch	ange		
Canada	202,740	191,604	5.8	-4.9	5.4	-9.9	2.6	1.5
Newfoundland and Labrador	3,552	3,300	7.6	1.1	9.2	-47.5	61.2	10.9
Prince Edward Island	876	960	-8.8	-11.1	-34.3	63.1	-9.7	27.4
Nova Scotia	6,240	3,288	89.8	-47.0	13.4	-4.8	-7.0	80.1
New Brunswick	2,976	3,528	-15.6	-8.4	-29.3	77.3	-42.0	6.5
Quebec	49,476	48,564	1.9	-4.6	-1.4	-11.8	6.7	-7.3
Ontario	64,560	61,404	5.1	-7.8	29.7	-25.6	18.4	-11.4
Manitoba	9,120	5,832	56.4	11.0	14.7	-22.0	-30.6	15.2
Saskatchewan	7,584	8,664	-12.5	63.7	-33.6	-21.8	46.1	25.2
Alberta	27,972	30,744	-9.0	-5.4	-2.7	12.3	8.8	-4.9
British Columbia	29,724	24,756	20.1	-4.3	-1.5	15.2	-33.3	47.3
Yukon	156	432	-63.9	-10.0	21.2	-21.4	5.0	2.6
Northwest Territories	36	12	200.0				-100.0	
Nunavut	468	120	290.0	-58.3	300.0	50.0	-55.6	-89.0

Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2011

	Number	of dwelling u	inits		E	stimated value	of construction	<u></u>		
	Singles <sup>1</sup>	Multiples	Total	Residential		Non-res	sidential		Total	
		dwelli		dwellings	-	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars			
Canada October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	6,779 7,199 76,247 85,553	9,188 9,696 105,198 99,917	15,967 16,895 181,445 185,470	3,603,843 3,854,117 40,094,722 39,728,371	500,714 439,363 4,782,195 4,675,265	1,172,175 1,112,248 14,429,053 14,333,202	1,049,282 691,581 7,496,855 8,054,232	2,722,171 2,243,192 26,708,103 27,062,699	6,326,014 6,097,309 66,802,825 66,791,070	
Newfoundland and Labrador October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	183 184 2,050 2,170	92 112 1,181 680	275 296 3,231 2,850	59,871 63,387 677,579 637,042	1,980 1,560 20,830 134,838	56,909 9,076 206,940 170,982	5,183 630 50,236 186,333	64,072 11,266 278,006 492,153	123,943 74,653 955,585 1,129,195	
Prince Edward Island October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	39 53 429 442	41 20 436 395	80 73 865 837	10,869 11,182 119,243 128,570	2,077 4,167 23,073 11,842	5,558 6,019 57,189 43,952	694 731 22,711 52,044	8,329 10,917 102,973 107,838	19,198 22,099 222,216 236,408	
Nova Scotia October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	184 192 2,195 2,429	90 328 2,395 2,215	274 520 4,590 4,644	58,374 89,930 851,240 876,063	7,068 11,849 46,972 67,646	15,674 20,943 350,247 303,212	246 2,453 69,895 293,349	22,988 35,245 467,114 664,207	81,362 125,175 1,318,354 1,540,270	
New Brunswick October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	166 154 1,681 2,029	128 94 1,542 1,769	294 248 3,223 3,798	43,577 46,201 500,792 530,099	3,807 2,902 39,809 56,155	13,516 11,534 201,177 202,839	17,386 11,939 143,016 267,446	34,709 26,375 384,002 526,440	78,286 72,576 884,794 1,056,539	
Quebec October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1,338 1,335 15,827 18,402	2,709 2,788 34,040 31,021	4,047 4,123 49,867 49,423	788,682 800,411 9,385,271 9,097,240	129,189 76,465 864,005 839,826	201,080 220,059 2,983,997 2,596,147	80,300 90,785 963,669 1,275,928	410,569 387,309 4,811,671 4,711,901	1,199,251 1,187,720 14,196,942 13,809,141	
Ontario October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	2,366 2,713 25,732 27,280	2,751 2,667 31,399 34,041	5,117 5,380 57,131 61,321	1,302,424 1,392,323 14,088,754 13,792,285	150,131 206,313 1,809,340 2,026,436	499,056 415,996 4,726,493 5,843,767	715,053 301,086 4,440,937 3,982,618	1,364,240 923,395 10,976,770 11,852,821	2,666,664 2,315,718 25,065,524 25,645,106	
Manitoba October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	298 360 3,494 3,591	188 400 2,349 1,919	486 760 5,843 5,510	99,224 111,461 1,117,208 1,047,340	31,768 3,978 99,641 106,837	41,580 41,868 340,391 298,058	9,688 56,718 176,018 141,494	83,036 102,564 616,050 546,389	182,260 214,025 1,733,258 1,593,729	
Saskatchewan October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	299 375 3,343 3,299	423 257 2,807 1,966	722 632 6,150 5,265	151,017 128,397 1,305,755 1,021,798	8,004 6,650 125,255 129,179	61,090 66,404 710,024 549,096	58,983 48,379 291,158 171,275	128,077 121,433 1,126,437 849,550	279,094 249,830 2,432,192 1,871,348	
Alberta October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1,201 1,117 13,569 15,877	1,361 1,214 12,405 8,375	2,562 2,331 25,974 24,252	592,651 563,280 6,292,511 6,196,208	112,200 84,353 1,399,866 1,051,682	184,189 199,062 3,061,132 2,586,155	75,941 42,456 544,498 724,506	372,330 325,871 5,005,496 4,362,343	964,981 889,151 11,298,007 10,558,551	

#### Table 5 - continued

Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2011

	Number	of dwelling u	units		E	stimated value	e of construction		
	Singles <sup>1</sup>	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
British Columbia October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	684 700 7,697 9,816	1,379 1,777 16,267 17,327	2,063 2,477 23,964 27,143	489,213 633,548 5,624,346 6,314,737	45,483 41,038 329,794 226,272	91,914 119,818 1,758,352 1,648,447	80,897 135,954 761,068 917,751	218,294 296,810 2,849,214 2,792,470	707,507 930,358 8,473,560 9,107,207
Yukon October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	12 13 204 152	24 0 150 139	36 13 354 291	4,184 2,962 63,568 46,466	8,837 73 22,395 16,121	1,464 730 20,917 48,103	4,911 450 31,653 16,028	15,212 1,253 74,965 80,252	19,396 4,215 138,533 126,718
Northwest Territories October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1 3 9 45	0 0 3 18	1 3 12 63	878 1,035 9,251 19,357	0 0 816 5,707	145 589 7,033 22,024	0 0 105 25,410	145 589 7,954 53,141	1,023 1,624 17,205 72,498
Nunavut October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	8 0 17 21	2 39 224 52	10 39 241 73	2,879 10,000 59,204 21,166	170 15 399 2,724	0 150 5,161 20,420	0 0 1,891 50	170 165 7,451 23,194	3,049 10,165 66,655 44,360

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

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2011

	Number	of dwelling u	inits		E	stimated value	of construction	1	
	Singles <sup>1</sup>	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	-	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Abbotsford-Mission, British Columbia October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	20 21 240 338	10 6 269 188	30 27 509 526	4,644 4,667 84,848 90,920	6,591 1,439 15,422 13,592	10,096 148 144,684 37,663	5,657 188 12,174 3,131	22,344 1,775 172,280 54,386	26,988 6,442 257,128 145,306
Barrie, Ontario October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	23 30 323 377	4 17 219 374	27 47 542 751	9,596 14,516 158,521 185,662	2,273 556 13,434 6,413	2,205 1,440 155,376 81,013	336 565 51,640 47,028	4,814 2,561 220,450 134,454	14,410 17,077 378,971 320,116
Brantford, Ontario October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	25 19 224 270	0 5 212 265	25 24 436 535	6,209 4,094 68,175 74,259	927 349 6,020 14,800	1,196 1,326 30,718 63,736	353 205 20,867 39,725	2,476 1,880 57,605 118,261	8,685 5,974 125,780 192,520
Calgary, Alberta October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	453 419 4,726 5,104	507 361 5,960 2,743	960 780 10,686 7,847	236,672 212,481 2,471,810 2,029,783	11,574 16,170 746,793 157,660	41,663 91,927 1,065,226 711,509	61,887 7,122 249,075 331,921	115,124 115,219 2,061,094 1,201,090	351,796 327,700 4,532,904 3,230,873
Edmonton, Alberta October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	374 350 4,601 5,572	658 645 4,874 3,856	1,032 995 9,475 9,428	224,265 224,857 2,388,931 2,573,054	10,251 33,818 140,069 150,361	66,049 77,660 972,737 935,247	8,421 31,038 159,235 164,540	84,721 142,516 1,272,041 1,250,148	308,986 367,373 3,660,972 3,823,202
Greater Sudbury , Ontario October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	28 16 232 192	64 8 232 53	92 24 464 245	22,803 8,402 118,337 82,114	8,057 3,389 33,783 19,965	4,252 10,458 48,500 56,498	870 3,144 46,335 79,113	13,179 16,991 128,618 155,576	35,982 25,393 246,955 237,690
Guelph, Ontario October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	19 19 248 371	11 90 364 590	30 109 612 961	8,891 21,767 123,275 173,202	47 2 15,971 42,433	24 15,577 43,498 161,431	20,000 9,155 43,294 60,535	20,071 24,734 102,763 264,399	28,962 46,501 226,038 437,601
Halifax, Nova Scotia October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	74 75 879 967	33 278 1,810 1,593	107 353 2,689 2,560	25,859 55,548 471,973 461,608	1,698 9,963 17,278 22,621	7,388 12,426 167,071 171,809	246 334 45,185 61,680	9,332 22,723 229,534 256,110	35,191 78,271 701,507 717,718
Hamilton, Ontario October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	98 139 1,218 1,754	125 78 1,645 1,400	223 217 2,863 3,154	57,588 61,061 698,364 772,720	879 2,093 49,192 128,902	18,739 10,045 222,302 274,423	10,811 4,420 193,196 197,961	30,429 16,558 464,690 601,286	88,017 77,619 1,163,054 1,374,006
Kelowna, British Columbia October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	41 36 388 498	54 31 242 597	95 67 630 1,095	25,346 23,076 195,117 305,669	235 320 18,803 6,208	2,888 7,190 64,172 81,323	461 57 41,601 40,737	3,584 7,567 124,576 128,268	28,930 30,643 319,693 433,937

#### Table 6 - continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2011

	Number	of dwelling u	inits		E	stimated value	of construction		
-	Singles <sup>1</sup>	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	-	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Kingston, Ontario October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	38 24 446 522	0 15 362 212	38 39 808 734	8,572 8,953 142,216 136,905	1,171 311 6,882 7,578	2,161 1,778 65,164 81,255	3,670 966 39,494 10,686	7,002 3,055 111,540 99,519	15,574 12,008 253,756 236,424
Kitchener-Cambridge-Waterloo, Ontario October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	71 98 1,076 1,073	86 30 1,874 1,594	157 128 2,950 2,667	42,644 34,744 619,991 528,008	2,835 7,397 226,560 151,817	16,205 6,098 193,834 460,073	6,488 13,996 292,727 324,319	25,528 27,491 713,121 936,209	68,172 62,235 1,333,112 1,464,217
London, Ontario October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	71 81 969 1,324	60 68 521 748	131 149 1,490 2,072	35,330 41,353 410,313 444,097	1,523 36,533 76,976 56,632	29,284 6,250 135,595 194,345	278,381 3,493 654,290 164,775	309,188 46,276 866,861 415,752	344,518 87,629 1,277,174 859,849
Moncton, New Brunswick October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	39 29 346 436	78 79 805 886	117 108 1,151 1,322	13,916 16,135 154,063 157,886	662 362 6,642 15,495	4,123 4,094 74,054 41,763	547 6,426 50,873 40,512	5,332 10,882 131,569 97,770	19,248 27,017 285,632 255,656
Montréal, Quebec October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	414 383 4,953 5,910	1,598 1,065 19,235 15,249	2,012 1,448 24,188 21,159	405,328 318,237 4,566,153 4,145,042	67,853 18,244 281,503 246,939	126,342 104,139 1,765,923 1,103,671	49,033 45,833 512,471 643,100	243,228 168,216 2,559,897 1,993,710	648,556 486,453 7,126,050 6,138,752
Oshawa, Ontario October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	169 79 1,152 1,256	37 17 555 614	206 96 1,707 1,870	65,052 37,274 514,508 499,951	47,518 20 54,830 12,016	7,761 3,864 111,905 76,903	202 2,908 49,505 116,637	55,481 6,792 216,240 205,556	120,533 44,066 730,748 705,507
Ottawa-Gatineau, Ontario part, Ontario/Quebec October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	212 259 2,079 2,131	372 555 4,033 4,422	584 814 6,112 6,553	96,231 120,585 1,002,292 1,039,912	3,594 3,969 20,408 37,214	31,324 104,303 545,854 514,220	42,615 26,140 191,243 234,642	77,533 134,412 757,505 786,076	173,764 254,997 1,759,797 1,825,988
Ottawa-Gatineau, Quebec part, Ontario/Quebec October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	55 56 737 1,037	168 308 2,216 1,881	223 364 2,953 2,918	30,896 52,847 404,345 400,950	600 441 11,168 20,679	7,993 22,353 100,237 288,567	2,086 8,325 32,880 35,720	10,679 31,119 144,285 344,966	41,575 83,966 548,630 745,916
Peterborough, Ontario October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	9 24 221 301	2 6 93 85	11 30 314 386	5,033 9,376 83,982 93,163	606 198 16,806 3,133	1,845 6,351 33,477 26,928	60 23 4,862 17,381	2,511 6,572 55,145 47,442	7,544 15,948 139,127 140,605
Québec, Quebec October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	79 107 1,278 1,826	235 484 4,200 4,906	314 591 5,478 6,732	60,005 106,998 1,015,811 1,085,198	5,476 5,383 71,372 94,343	8,510 23,063 374,565 295,325	3,384 2,814 67,552 115,016	17,370 31,260 513,489 504,684	77,375 138,258 1,529,300 1,589,882

#### Table 6 - continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2011

	Number	of dwelling u	inits		E	stimated value	of construction		
-	Singles <sup>1</sup>	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	-	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Regina, Saskatchewan October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	101 101 878 723	190 117 835 283	291 218 1,713 1,006	42,811 38,064 306,188 223,577	639 976 22,233 43,050	18,641 11,833 197,597 176,546	17,305 1,424 70,338 46,256	36,585 14,233 290,168 265,852	79,396 52,297 596,356 489,429
Saguenay, Quebec October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	39 27 472 421	20 36 417 488	59 63 889 909	12,924 12,956 179,713 158,847	3,872 1,270 32,694 13,627	1,318 2,192 38,738 59,068	1,216 211 32,227 35,053	6,406 3,673 103,659 107,748	19,330 16,629 283,372 266,595
Saint John, New Brunswick October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	28 35 341 423	4 1 170 211	32 36 511 634	5,672 8,941 84,897 97,262	0 193 5,003 7,375	3,889 1,490 30,840 45,882	254 3,925 21,161 49,908	4,143 5,608 57,004 103,165	9,815 14,549 141,901 200,427
Saskatoon, Saskatchewan October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	120 156 1,559 1,484	186 77 1,458 1,131	306 233 3,017 2,615	80,072 54,474 660,653 425,599	5,318 3,161 50,094 62,688	25,632 36,136 267,748 196,937	2,232 44,233 101,014 69,002	33,182 83,530 418,856 328,627	113,254 138,004 1,079,509 754,226
Sherbrooke, Quebec October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	45 45 652 702	108 130 1,041 877	153 175 1,693 1,579	21,253 25,930 265,572 249,741	968 386 13,622 11,702	5,608 4,666 43,036 100,387	1,209 7,302 44,488 66,185	7,785 12,354 101,146 178,274	29,038 38,284 366,718 428,015
St. Catharines-Niagara, Ontario October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	48 53 633 682	6 58 564 455	54 111 1,197 1,137	17,270 24,994 267,847 261,210	4,621 2,849 28,017 40,131	8,269 4,328 113,867 134,532	181 951 43,086 611,411	13,071 8,128 184,970 786,074	30,341 33,122 452,817 1,047,284
St. John's, Newfoundland and Labrador October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	108 92 1,122 1,386	63 109 764 369	171 201 1,886 1,755	41,166 45,952 437,650 431,150	500 162 11,936 58,530	38,399 7,498 117,798 120,024	4,500 601 24,010 137,781	43,399 8,261 153,744 316,335	84,565 54,213 591,394 747,485
<b>Thunder Bay, Ontario</b> October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	15 8 185 203	26 1 237 97	41 9 422 300	6,476 2,577 73,721 67,534	527 4,184 23,745 3,852	1,286 1,914 38,588 53,198	325 65 11,287 33,448	2,138 6,163 73,620 90,498	8,614 8,740 147,341 158,032
<b>Toronto, Ontario</b> October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	943 1,268 9,783 8,762	1,765 1,547 18,023 20,495	2,708 2,815 27,806 29,257	694,118 773,188 7,290,875 6,751,958	25,197 113,005 698,853 917,619	286,884 186,966 2,336,798 2,717,606	258,688 188,489 2,292,371 1,280,441	570,769 488,460 5,328,022 4,915,666	1,264,887 1,261,648 12,618,897 11,667,624
<b>Trois-Rivières, Quebec</b> October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	52 23 330 327	39 134 647 1,296	91 157 977 1,623	18,925 23,921 193,370 246,442	21,373 2,167 39,646 14,485	1,159 1,764 35,049 42,844	2,200 3 15,706 19,269	24,732 3,934 90,401 76,598	43,657 27,855 283,771 323,040

#### Table 6 - continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2011

	Number	of dwelling u	units		E	stimated value	e of construction		
-	Singles <sup>1</sup>	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Vancouver, British Columbia October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	323 359 3,540 4,174	1,053 1,489 12,555 12,488	1,376 1,848 16,095 16,662	323,963 462,255 3,673,110 3,859,279	12,085 29,274 126,857 85,892	46,934 64,641 1,025,114 977,517	8,876 114,538 378,669 486,359	67,895 208,453 1,530,640 1,549,768	391,858 670,708 5,203,750 5,409,047
Victoria, British Columbia October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	42 39 578 775	22 88 1,042 1,032	64 127 1,620 1,807	22,309 33,974 398,837 451,022	410 1,035 9,780 13,296	15,985 7,390 159,544 157,296	4,294 1,473 40,677 65,030	20,689 9,898 210,001 235,622	42,998 43,872 608,838 686,644
Windsor, Ontario October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	35 49 423 466	14 18 197 177	49 67 620 643	13,682 18,135 154,008 138,955	3,133 252 44,427 81,870	33,051 6,009 68,148 60,016	818 1,664 22,115 173,675	37,002 7,925 134,690 315,561	50,684 26,060 288,698 454,516
<b>Winnipeg, Manitoba</b> October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	168 171 2,165 2,195	93 376 1,666 1,307	261 547 3,831 3,502	59,931 67,567 720,069 657,134	2,366 1,677 27,103 38,300	36,117 35,726 232,180 192,633	9,041 51,580 117,715 102,001	47,524 88,983 376,998 332,934	107,455 156,550 1,097,067 990,068

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

# Table 7Dwelling units, provinces and territories, unadjusted, 2011

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number	of dwelling unit	S		
Canada October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	6,988 6,776 78,367 87,333	31 32 432 460	941 1,149 9,384 10,090	1,520 1,522 16,970 18,703	6,665 6,843 71,229 64,678	443 693 7,784 6,722	16,588 17,015 184,166 187,986
Newfoundland and Labrador October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	191 162 2,041 2,352	1 1 6 11	8 0 15 19	0 0 133 56	83 109 979 531	1 3 57 74	284 275 3,231 3,043
Prince Edward Island October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	41 41 416 457	6 1 17 10	0 6 26 45	0 0 20 95	40 14 384 244	1 0 6 11	88 62 869 862
Nova Scotia October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	182 171 2,172 2,440	5 10 75 57	12 10 134 182	15 31 164 129	58 261 1,764 1,773	5 26 337 147	277 509 4,646 4,728
New Brunswick October <sup>r</sup> November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	162 134 1,833 2,047	5 2 28 44	18 8 112 56	23 16 133 150	79 69 1,207 1,475	8 1 90 96	295 230 3,403 3,868
Quebec October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1,356 1,217 16,206 18,846	5 5 186 219	278 550 3,514 4,061	136 156 1,339 1,930	2,498 2,389 25,289 21,838	188 222 3,960 3,374	4,461 4,539 50,494 50,268
Ontario October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	2,482 2,635 26,489 27,630	6 9 87 80	344 286 2,729 3,095	800 870 9,198 9,749	1,471 1,371 18,183 19,974	122 119 1,371 1,264	5,225 5,290 58,057 61,792
Manitoba October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	288 262 3,587 3,711	1 2 7 12	4 0 39 56	31 8 363 228	153 240 1,697 1,559	0 152 252 81	477 664 5,945 5,647
Saskatchewan October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	304 343 3,447 3,418	0 0 5 5	16 13 112 98	42 42 439 521	364 191 2,178 1,279	2 11 80 69	728 600 6,261 5,390
Alberta October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1,288 1,188 14,015 16,183	1 2 12 11	241 256 2,285 2,003	209 219 2,046 1,709	886 679 7,546 4,210	25 60 529 457	2,650 2,404 26,433 24,573
British Columbia October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	674 615 7,941 10,021	1 0 9 9	18 20 388 442	256 180 3,109 4,089	1,017 1,481 11,683 11,671	91 99 1,099 1,144	2,057 2,395 24,229 27,376

#### Table 7 - continued

#### Dwelling units, provinces and territories, unadjusted, 2011

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling unit	5		
Yukon October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	11 5 195 162	0 0 0 2	2 0 12 27	8 0 26 44	14 0 111 63	0 0 1 5	35 5 345 303
Northwest Territories October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1 3 8 45	0 0 0 0	0 0 0 2	0 0 0 3	0 0 2 13	0 0 2 0	1 3 12 63
Nunavut October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	8 0 17 21	0 0 0 0	0 0 18 4	0 0 0 0	2 39 206 48	0 0 0 0	10 39 241 73

# Table 8Dwelling units, census metropolitan areas, unadjusted, November 2011

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling u	units		
Abbotsford-Mission, British Columbia	19	0	0	0	6	0	25
Barrie, Ontario	30	0	0	16	0	1	47
Brantford, Ontario	19	0	0	4	0	1	24
Calgary, Alberta	468	0	61	66	232	2	829
Edmonton, Alberta	391	0	172	115	304	54	1,036
Greater Sudbury, Ontario	16	0	2	0	5	1	24
Guelph, Ontario	19	0	8	77	0	5	109
Halifax, Nova Scotia	70	0	2	31	219	26	348
Hamilton, Ontario	139	0	12	58	0	8	217
Kelowna, British Columbia	33	0	0	0	21	10	64
Kingston, Ontario	24	0	2	12	0	1	39
Kitchener-Cambridge-Waterloo, Ontario	98	0	2	4	8	16	128
London, Ontario	81	0	2	39	21	6	149
Moncton, New Brunswick	27	0	8	2	69	0	106
Montréal, Quebec	384	0	151	86	938	91	1,650
Oshawa, Ontario	78	0	8	8	0	2	96
Ottawa-Gatineau, Ontario/Quebec	315	0	64	211	631	15	1,236
Ottawa-Gatineau, Ontario part, Ontario/Quebec	258	0	36	179	332	9	814
Ottawa-Gatineau, Quebec part, Ontario/Quebec	57	0	28	32	299	6	422
Peterborough, Ontario	24	0	0	6	0	0	30
Québec, Quebec	108	0	105	4	446	18	681
Regina, Saskatchewan	103	0	0	0	117	0	220
Saguenay, Quebec	27	0	0	0	38	5	70
Saint John, New Brunswick	32	0	0	0	0	1	33
Saskatoon, Saskatchewan	158	0	13	42	11	11	235
Sherbrooke, Quebec	46	0	53	0	99	2	200
St. Catharines-Niagara, Ontario	52	0	0	33	0	26	111
St. John's, Newfoundland and Labrador	105	0	0	0	107	2	214
Thunder Bay, Ontario	8	0	0	1	0	0	9
Toronto, Ontario	1,268	0	178	345	997	27	2,815
Trois-Rivières, Quebec	23	0	45	0	111	3	182
Vancouver, British Columbia	330	0	8	161	1,254	66	1,819
Victoria, British Columbia	36	0	4	5	74	5	124
Windsor, Ontario	49	0	4	14	0	0	67
Winnipeg, Manitoba	142	0	0	4	220	152	518

Dwelling units, census metropolitan areas, unadjusted, cumulative, January to November 2011

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling	units		
Abbotsford-Mission, British Columbia	246	0	0	97	159	13	515
Barrie, Ontario	351	0	0	52	158	9	570
Brantford, Ontario	222	0	4	118	66	24	434
Calgary, Alberta	4,796	0	753	1,179	4,017	11	10,756
Edmonton, Alberta	4,715	1	1,278	598	2,639	360	9,591
Greater Sudbury, Ontario	250	1	6	0	219	8	484
Guelph, Ontario	244	0	48	206	59	51	608
Halifax, Nova Scotia	903	3	66	131	1,346	268	2,717
Hamilton, Ontario	1,203	0	42	632	929	42	2,848
Kelowna, British Columbia	402	0	2	74	91	75	644
Kingston, Ontario	469	2	22	72	242	26	833
Kitchener-Cambridge-Waterloo, Ontario	1,095	0	31	228	1,414	201	2,969
London, Ontario	985	0	10	309	190	12	1,506
Moncton, New Brunswick	425	2	53	23	697	32	1,232
Montréal, Quebec	5,008	0	965	655	15,035	2,198	23,861
Oshawa, Ontario	1,227	0	96	355	95	10	1,783
Ottawa-Gatineau, Ontario/Quebec	2,805	3	743	2,319	2,779	384	9,033
Ottawa-Gatineau, Ontario part, Ontario/Quebec	2,062	0	345	2,034	1,563	94	6,098
Ottawa-Gatineau, Quebec part, Ontario/Quebec	743	3	398	285	1,216	290	2,935
Peterborough, Ontario	240	1	5	35	39	14	334
Québec, Quebec	1,304	4	734	166	2,820	559	5,587
Regina, Saskatchewan	870	0	10	128	688	9	1,705
Saguenay, Quebec	498	3	4	2	349	87	943
Saint John, New Brunswick	336	11	10	8	124	28	517
Saskatoon, Saskatchewan	1,577	0	75	259	1,075	49	3,035
Sherbrooke, Quebec	670	0	150	72	731	81	1,704
St. Catharines-Niagara, Ontario	632	0	45	255	120	145	1,197
St. John's, Newfoundland and Labrador	1,173	0	13	86	623	42	1,937
Thunder Bay, Ontario	198	2	6	14	195	23	438
Toronto, Ontario	10,022	0	1,644	4,169	11,776	437	28,048
Trois-Rivières, Quebec	348	0	164	0	494	30	1,036
Vancouver, British Columbia	3,624	0	193	2,242	9,406	714	16,179
Victoria, British Columbia	590	Ō	51	168	708	119	1,636
Windsor, Ontario	448	0	78	77	37	5	645
Winnipeg, Manitoba	2,187	Ō	12	330	1,086	238	3,853

Value of residential and non-residential building permits, provinces and territories, unadjusted, 2011

-		Valu	e of construction		
	Residential	1	Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
-		thou	usands of dollars		
Canada October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	3,770,196 3,751,072 41,034,946 40,510,779	503,079 447,662 4,797,696 4,694,863	1,277,176 1,131,508 14,563,105 14,419,601	1,049,459 693,914 7,503,343 8,077,226	6,599,910 6,024,156 67,899,090 67,702,469
<b>Newfoundland and Labrador</b> October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	64,404 63,424 688,575 676,904	1,980 1,560 20,830 134,838	56,909 9,076 206,940 170,982	5,183 630 50,236 186,333	128,476 74,690 966,581 1,169,057
Prince Edward Island October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	11,458 9,621 121,632 134,830	2,077 4,167 23,073 11,842	5,558 6,019 57,189 43,952	694 731 22,711 52,044	19,787 20,538 224,605 242,668
Nova Scotia October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	58,711 84,312 865,024 900,239	7,068 11,849 46,972 67,646	15,674 20,943 350,247 303,212	246 2,453 69,895 293,349	81,699 119,557 1,332,138 1,564,446
<b>New Brunswick</b> October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	45,816 39,798 529,865 551,617	3,807 2,902 39,809 56,155	13,516 11,534 201,177 202,839	17,386 11,939 143,016 267,446	80,525 66,173 913,867 1,078,057
Quebec October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	867,010 813,788 9,603,282 9,331,200	129,189 76,465 864,005 839,826	252,369 260,125 3,091,930 2,618,179	80,477 93,118 970,157 1,298,922	1,329,045 1,243,496 14,529,374 14,088,127
<b>Ontario</b> October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	1,344,088 1,341,068 14,409,894 13,997,902	152,496 214,612 1,824,841 2,046,034	531,749 396,100 4,744,306 5,894,838	715,053 301,086 4,440,937 3,982,618	2,743,386 2,252,866 25,419,978 25,921,392
Manitoba October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	96,817 88,868 1,137,817 1,085,304	31,768 3,978 99,641 106,837	41,580 41,868 340,391 298,058	9,688 56,718 176,018 141,494	179,853 191,432 1,753,867 1,631,693
Saskatchewan October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	157,565 122,999 1,334,502 1,053,418	8,004 6,650 125,255 129,179	61,090 66,404 710,024 549,096	58,983 48,379 291,158 171,275	285,642 244,432 2,460,939 1,902,968
Alberta October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	631,246 576,687 6,484,427 6,294,945	112,200 84,353 1,399,866 1,051,682	205,208 198,152 3,069,438 2,599,451	75,941 42,456 544,498 724,506	1,024,595 901,648 11,498,229 10,670,584
British Columbia October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	485,054 597,926 5,729,674 6,395,711	45,483 41,038 329,794 226,272	91,914 119,818 1,758,352 1,648,447	80,897 135,954 761,068 917,751	703,348 894,736 8,578,888 9,188,181

#### Table 10 - continued

Value of residential and non-residential building permits, provinces and territories, unadjusted, 2011

		Valu	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		tho	usands of dollars		
Yukon October <sup>r</sup> November <sup>p</sup> Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	4,270 1,546 61,799 48,186	8,837 73 22,395 16,121	1,464 730 20,917 48,103	4,911 450 31,653 16,028	19,482 2,799 136,764 128,438
Northwest Territories October r November P Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	878 1,035 9,251 19,357	0 0 816 5,707	145 589 7,033 22,024	0 0 105 25,410	1,023 1,624 17,205 72,498
Nunavut October r November p Cumulative Jan. to Nov. 2011 Cumulative Jan. to Nov. 2010	2,879 10,000 59,204 21,166	170 15 399 2,724	0 150 5,161 20,420	0 0 1,891 50	3,049 10,165 66,655 44,360

Value of residential and non-residential building permits, census metropolitan areas, unadjusted, November 2011

		Valu	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional	
				and	
				governmental	
		tho	usands of dollars		
Abbotsford-Mission, British Columbia	4,315	1,439	148	188	6,090
Barrie, Ontario	14,096	556	1,347	565	16,564
Brantford, Ontario	3,957	349	1,241	205	5,752
Calgary, Alberta	222,910	16,170	91,927	7,122	338,129
Edmonton, Alberta	234,929	33,818	77,660	31,038	377,445
Greater Sudbury, Ontario	8,131	3,389	9,785	3,144	24,449
Guelph, Ontario	21,495	2	14,574	9,155	45,226
Halifax, Nova Scotia	53,141	9,963	12,426	334	75,864
Hamilton, Ontario	59,254	2,093	9,398	4,420	75,165
Kelowna, British Columbia	21,288	320	7,190	57	28,855
Kingston, Ontario	8,687	311	1,664	966	11,628
Kitchener-Cambridge-Waterloo, Ontario	33,533	7,397	5,705	13,996	60,631
London, Ontario	40,319	36,533	5,848	3,493	86,193
Moncton, New Brunswick	14,890	362	4,094	6,426	25,772
Montréal, Quebec	338,202	18,244	124,590	45,833	526,869
Oshawa, Ontario	36,050	20	3,615	2,908	42,593
Ottawa-Gatineau, Ontario/Quebec	176,884	4,410	124,331	34,465	340,090
Ottawa-Gatineau, Ontario part, Ontario/Quebec	118,358	3,969	97,588	26,140	246,055
Ottawa-Gatineau, Quebec part, Ontario/Quebec	58,526	441	26,743	8,325	94,035
Peterborough, Ontario	9,074	198	5,942	23	15,237
Québec, Quebec	116,846	5,383	27,592	2,814	152,635
Regina, Saskatchewan	38,664	976	11,833	1,424	52,897
Saguenay, Quebec	13,179	1,270	2,623	211	17,283
Saint John, New Brunswick	7,467	193	1,490	3,925	13,075
Saskatoon, Saskatchewan	55,598	3,161	36,136	44,233	139,128
Sherbrooke, Quebec	27,332	386	5,582	7,302	40,602
St. Catharines-Niagara, Ontario	24,296	2,849	4,049	951	32,145
St. John's, Newfoundland and Labrador	51,145	162	7,498	601	59,406
Thunder Bay, Ontario	2,485	4,184	1,791	65	8,525
Foronto, Ontario	754,049	113,005	174,930	188,489	1,230,473
Trois-Rivières, Quebec	25,839	2,167	2,111	3	30,120
/ancouver, British Columbia	446,978	29,274	64,641	114,538	655,431
Victoria, British Columbia	32,182	1,035	7,390	1,473	42,080
Windsor, Ontario	17,554	252	5,622	1,664	25,092
Winnipeg, Manitoba	60,653	1,677	35,726	51,580	149,636

Value of residential and non-residential building permits, census metropolitan areas, unadjusted, cumulative, January to November 2011

		Valu	le of construction			
	Residential Non-residential				Total	
		Industrial	Commercial	Institutional and governmental		
	thousands of dollars					
Abbotsford-Mission, British Columbia	86,850	15,422	144,684	12,174	259,130	
Barrie, Ontario	168,300	13,434	177,036	51,640	410,410	
Brantford, Ontario	69,038	6,020	27,976	20,867	123,901	
Calgary, Alberta	2,512,108	746.793	1.065.226	249.075	4,573,202	
Edmonton, Alberta	2,447,404	140,069	972,737	159,235	3,719,445	
Greater Sudbury, Ontario	124,946	33,783	48,587	46,335	253,651	
Guelph. Ontario	122.808	15,971	42.792	43.294	224.865	
Halifax, Nova Scotia	478,622	17,278	167,071	45.185	708,156	
Hamilton, Ontario	697,805	49,192	212,126	193,196	1,152,319	
Kelowna, British Columbia	201,308	18,803	64,172	41,601	325,884	
Kingston, Ontario	149,784	6,882	75,007	39,494	271,167	
Kitchener-Cambridge-Waterloo, Ontario	628,219	226,560	183,518	292.727	1,331,024	
London, Ontario	419,289	76,976	138,244	654,290	1,288,799	
Moncton, New Brunswick	171,126	6,642	74,054	50,873	302,695	
Montréal, Quebec	4,602,028	281,503	1,886,218	512,471	7,282,220	
Oshawa, Ontario	540.543	54,830	123,633	49.505	768,511	
Ottawa-Gatineau. Ontario/Quebec	1,411,372	31,576	641.144	224,123	2,308,215	
Ottawa-Gatineau, Ontario part, Ontario/Quebec	1,003,704	20,408	537,530	191.243	1,752,885	
Ottawa-Gatineau, Quebec part, Ontario/Quebec	407,668	11,168	103,614	32.880	555,330	
Peterborough, Ontario	90.637	16.806	34.006	4.862	146.311	
Québec, Quebec	1,042,152	71,372	386,364	67,552	1,567,440	
Regina, Saskatchewan	307,275	22,233	197,597	70,338	597,443	
Saguenay, Quebec	193,235	32,694	39,411	32,227	297,567	
Saint John, New Brunswick	84,497	5,003	30,840	21,161	141,501	
Saskatoon, Saskatchewan	661,022	50,094	267,748	101.014	1,079,878	
Sherbrooke, Quebec	267,974	13,622	45,932	44,488	372,016	
St. Catharines-Niagara, Ontario	270,665	28,017	108,187	43,086	449,955	
St. John's, Newfoundland and Labrador	457.171	11,936	117.798	24.010	610.915	
Thunder Bay, Ontario	78,584	23,745	38,912	11,287	152,528	
Toronto, Ontario	7,376,152	698,853	2,351,082	2,292,371	12,718,458	
Frois-Rivières. Quebec	205.243	39,646	35,899	15,706	296,494	
Vancouver. British Columbia	3,719,638	126,857	1,025,114	378.669	5,250,278	
Victoria, British Columbia	405,905	9,780	159,544	40,677	615,906	
Windsor, Ontario	162,138	44,427	69,280	22,115	297,960	
Winnipeg, Manitoba	717,126	27,103	232,180	117,715	1,094,124	

Value of the non-residential permits by type of building, provinces and territories, November 2011

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	
	thousands of dollars							
- Total non-residential	2,273,084	11,266	10,917	35,245	26,375	429,708	911,798	
Industrial	447,662	1,560	4,167	11,849	2,902	76,465	214,612	
Factories, plants	189,003	300	250	463	1,593	38,879	74,460	
Transportation, utilities	162,724	750	2,455	9,500	0	14,262	102,083	
Mining and agriculture	28,797	0	1,000	625	0	8,334	10,681	
Minor industrial projects, new and	67 400	510	462	1 001	1 200	14.000	27.200	
improvements <sup>1</sup>	67,138			1,261	1,309	14,990	27,388	
Commercial Trade and services	1,131,508	<b>9,076</b> 400	6,019 0	20,943	11,534	260,125	396,100	
Warehouses	294,939 173.439	3.190	590	9,113 5,600	3,214 1,312	79,497 26.415	85,267 48.911	
Service stations	19,093	455	590 0	5,600	1,312	4,275	9,931	
Office buildings	328.572	2,382	2.505	2.965	3.134	62.161	144.499	
Recreation	35,346	2,302	380	2,303	0,104	6,685	5,137	
Hotels, restaurants	116,430	298	0	325	785	42,353	41.342	
Laboratories	2,061	200	1,261	0	0	0	500	
Minor commercial projects, new and	2,001	•	.,201	°,	•	Ŭ	000	
improvements <sup>1</sup>	161,628	2,351	1,283	2,940	3,089	38,739	60,513	
Institutional and governmental	693,914	630	731	2,453	11,939	93,118	301,086	
Schools, education	276,021	0	250	0	4,765	44,354	188,367	
Hospitals, medical	139,815	0	0	300	850	21,241	22,652	
Welfare, home	96,183	0	0	0	5,355	10,629	62,920	
Churches, religion	19,462	0	0	1,890	0	2,300	5,232	
Government buildings	131,221	0	0	0	0	6,341	10,350	
Minor institutional and governmental								
projects, new and improvements <sup>1</sup>	31,212	630	481	263	969	8,253	11,565	
	Manitoba	Saskat-	Alberta	British	Yukon	Northwest	Nunavut	
		chewan		Columbia		Territories		
			thous	ands of dollars				
Total non-residential	102,564	121,433	324,961	296,810	1,253	589	165	
Industrial	3,978	6,650	84,353	41,038	73	0	15	
Factories, plants	252 0	850 350	42,984 30.124	28,972 3,200	0	0 0	0	
Transportation, utilities Mining and agriculture	0	1,650	4,007	3,200 2,500	0	0	C	
Minor industrial projects, new and	0	1,050	4,007	2,300	0	0	0	
improvements <sup>1</sup>	3,726	3,800	7,238	6,366	73	0	15	
Commercial	41,868	66,404	198,152	119,818	730	589	150	
Trade and services	21.125	21.500	39,990	34,833	0	0	0	
Warehouses	3,350	31,089	48,479	4,503	õ	õ	ŭ	
Service stations	1,090	0	2,244	1,098	Õ	Õ	õ	
Office buildings	8,996	7,115	52,299	41,625	500	391	Ċ	
Recreation	250	0	22,244	650	0	0	C	
Hotels, restaurants	1,197	3,014	11,367	15,749	0	0	0	
Laboratories	0	0	300	0	0	0	0	
Minor commercial projects, new and								
improvements <sup>1</sup>	5,860	3,686	21,229	21,360	230	198	150	
Institutional and governmental	56,718	48,379	42,456	135,954	450	0	0	
Schools, education	2,764	25,667	2,919	6,935	0	0	C	
Hospitals, medical	45,044	20,150	28,518	1,060	0	0	C	
Welfare, home	3,271	1,838	600	11,570	0	0	C	
Churches, religion	2,150	0	3,400	4,490	0	0	(	
Government buildings	2,199	0	1,300	110,600	431	0	C	
Minor institutional and governmental	1 200	704	F 710	1 200	10	0	(	

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

projects, new and improvements 1

1,290

724

5,719

1,299

19

0

0

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 C.M.H.C. (Canada Mortgage and Housing Corporation) 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 Housing Starts and Completions C.M.H.C.'s 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 Head Office and another copy to the local office of the Canada Mortgage and Housing Corporation (C.M.H.C.). 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 C.M.H.C. survey are subject to follow-up by telephone.

The reports received at Statistics Canada 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**: Seasonal changes cause predictable fluctuations in the data. The data series disseminated includes both seasonally adjusted (i.e., excludes predictable annual influences) and the unadjusted data. Seasonally adjusted data for the total number of housing units as well as for the aggregate value of building permits are obtained indirectly, i.e., by adding their seasonally adjusted components. The total number of dwelling units is obtained by summing the seasonally adjusted data for single-family and multiple-use units; the total value of building permits is obtained by summing the following elements: single-family and multiple-family dwellings, industrial, commercial and institutional. Some series contain no apparent seasonality. In these cases, unadjusted values have been tabulated and agregated to the adjusted values of the other series. At the end of the year, the chronological series adjusted for seasonality are revised to take into account the most recent seasonal fluctuations. Generally, these revisions apply only to the last three years in the series. The revised data are introduced into the CANSIM databank.

### **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 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 2006 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 2006 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 2006 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 bove 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 2006 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 2010, more than 99% of the municipalities covered by the survey sent their monthly Building Permits reports.

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. However, you may order unpublished tables or address special requests, to the Current Investment Indicators 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 CC CÉ CM CN COM CT CU CY DM HAM ID IGD IM IRI LGD LOT M MD MÉ MU NH NL	Cité / City Chartered community Cité Community government County (municipality) Colonie de la couronne / Crown colony Community Canton (municipalité de) Cantons unis (municipalité de) City District municipality Hamlet Improvement district Indian government district Island municipality Réserve indienne / Indian reserve Local government district Township and royalty Municipalité / Municipality Municipalité Municipalité Municipalité Municipality Northern hamlet Nisgaa land
NV NVL	Northern village Nisgaa village
P	Paroisse (municipalité de) / Parish
PE RCR	Paroisse (municipalité de)
RDA	Communauté rurale / Rural community Regional district electoral area
RG	Region
RGM	Regional municipality
RM	Rural municipality
RV	Resort village
S-É	Établissement indien / Indian settlement
SA	Special area
SÇ	Subdivision municipalité de comté / Subdivision of county municipality
SÉ	Établissement / Settlement
SET	Settlement
SM	Specialized municipality
SNO	Subdivision non organisée / Subdivision of unorganized
SV	Summer village
Т	Town

тс Terres réservées aux Cris ΤI Terre inuite ТΚ Terres réservées aux Naskapis ΤL Teslin land TΡ Township Ville / Town TV V Ville VC Village cri Village naskapi VK Village VL Village nordique VN