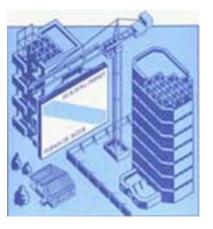


Catalogue no. 64-001-XIE

Building permits

January 2006





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Investment and capital stock division Current investment indicators section

Building permits

January 2006

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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
- 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

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Highlights

• The value of building permits cooled off in January from record levels set at the close of last year. Intentions rose for only one component, single-family homes. Nevertheless, January's level was equal to the average monthly value in 2005, which was a record year for permits.

Analysis – January 2006

The value of building permits cooled off in January from record levels set at the close of last year. Intentions rose for only one component, single-family homes. Nevertheless, January's level was equal to the average monthly value in 2005, which was a record year for permits.

Municipalities issued \$5.1 billion in permits in January, down 19.3% from the record high \$6.3 billion set in December. Both the residential and non-residential sectors posted declines.

In the residential sector, contractors took out \$3.5 billion in permits, down 21.4%. Despite January's decrease, the residential sector continued its upward trend.

Note to readers

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

The Building Permits Survey covers 2,380 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 (e.g., waterworks, sewers or culverts) and land.

The retreat in January was mainly the result of a marked decline in the multi-family component in the census metropolitan area (CMA) of Toronto. Multi-family intentions in Toronto soared to a record high in December, when several permits related to applications received earlier had to be issued before the end of 2005 to avoid higher development charges.

Excluding the Toronto CMA figures, the value of residential permits declined by only 5.2%.

In the non-residential sector, intentions fell 14.3% to \$1.6 billion, the lowest level since January 2005. This decline was due to marked decreases in all three components (industrial, commercial and institutional) and it lengthened a downward trend that started last July.

Locally, 22 of the 28 CMAs registered a faster start compared with January 2005. Calgary and Windsor had the strongest starts, the result of strength in both the residential and non-residential sectors.

Housing: Single- and multi-family permits move in opposite directions

Fuelled by strong demand in western Canada and Ontario, the value of single-family permits rose 2.9%, compared to December, and hit a record high \$2.5 billion in January, continuing an upward trend.

In January, the value of single-family permits reached new records in the three westernmost provinces, as well as in Newfoundland and Labrador and Nova Scotia.

In contrast, the value of multi-family permits fell 50.5% to \$995 millions. This decline followed a 114.3% jump in December.

The significant retreat in multi-family permits in Toronto was coupled with noticeable declines in British Columbia and Alberta.

In total, municipalities approved the construction of 19,877 new dwelling units in January, down slightly (-0.2%) from the average monthly number of units approved last year.

Low mortgage rates are still having a positive impact on the housing sector, as is the favourable job situation. However, according to Statistics Canada's latest release on intentions for public and private investment, spending in the housing sector is expected to remain flat this year, after hitting a record high in 2005.

In January, at the provincial level, monthly advances in six provinces were more than offset by strong declines in the housing permits in Ontario, British Columbia and, to a lesser extent, Quebec.

Non-residential sector: Declines in all components

All three components in the non-residential sector declined in January. The \$1.6-billion total for the month was 13.4% lower than the average monthly level recorded last year.

Intentions in the commercial sector registered the largest decline (in dollars), falling 13.4% to \$971 million after a strong increase in December. It was the third decline over the last four months, and was largely the result of lower construction intentions for warehouses and office buildings. Provincially, Alberta, Ontario and Saskatchewan reported the largest declines in the commercial sector.

In the institutional sector, the value of permits fell 12.3% to \$414 million, following a 7.9% gain in December. After a strong showing in the educational building category in Ontario in December, this category showed the largest decline in January.

In the industrial sector, intentions fell 22.0% to \$204 million, the third consecutive monthly decrease and the lowest level since January 2005. All types of industrial buildings posted declines in January 2006.

Provincially, the strongest decline in non-residential permits in January occurred in Ontario, where the value of construction intentions fell 19.4% to \$602 million. In Alberta, intentions plunged 35.4% to \$253 million.

All three components recorded decreases in Alberta, while in Ontario, a plunge in institutional permits led the value of non-residential permits to its lowest level in a year.

In contrast, New Brunswick and Quebec recorded the largest advances in the non-residential sector. These were the result of gains in the medical and hospital category in New Brunswick, and increases in the hotels and restaurant and office building categories in Quebec.

Regionally, 14 out of the 28 CMAs recorded monthly declines in the value of non-residential permits in January. Toronto and Calgary had the largest declines.

Despite weaker non-residential intentions in January, several indicators point to a healthy sector. These include record high retail sales, a high use of industrial capacity and western Canada's healthy economy.

Chart 1

Total value of building permits

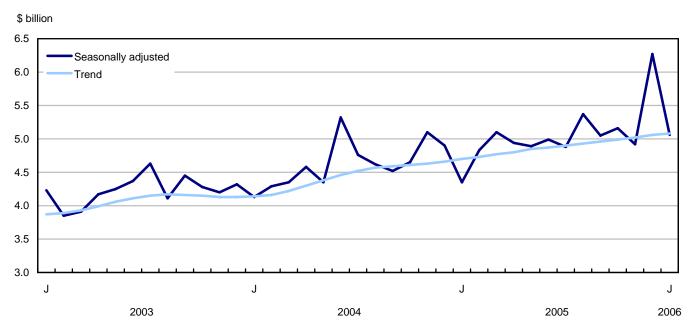


Chart 2
Residential value of building permits - Total

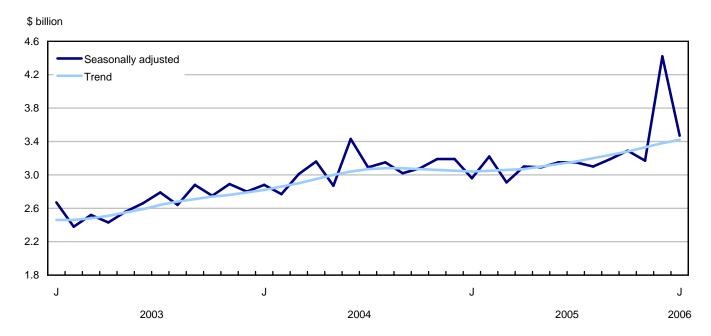


Chart 3

Number of dwelling units - Single and multiple

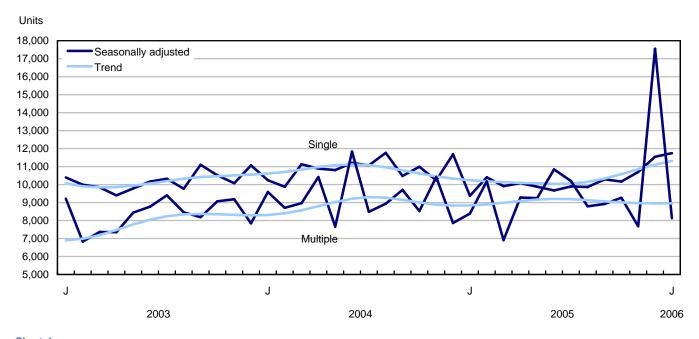


Chart 4

Non residential value of building permits - Total

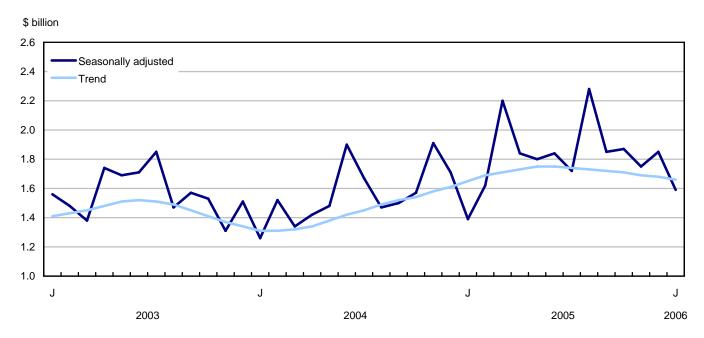
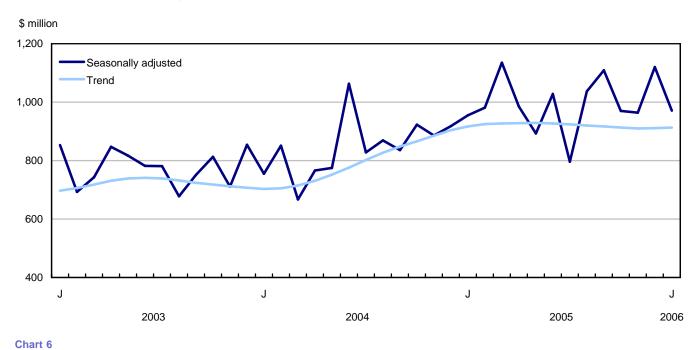


Chart 5 Commercial value of building permits



Industrial value of building permits

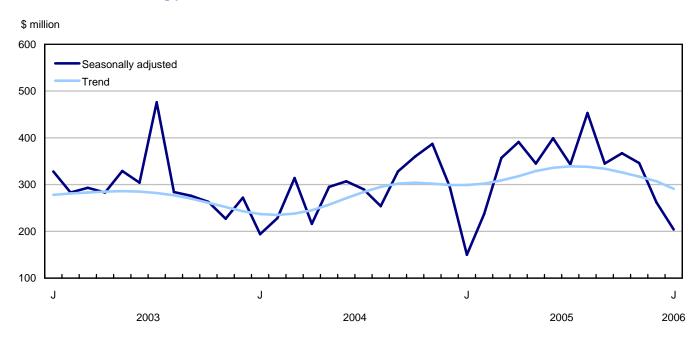
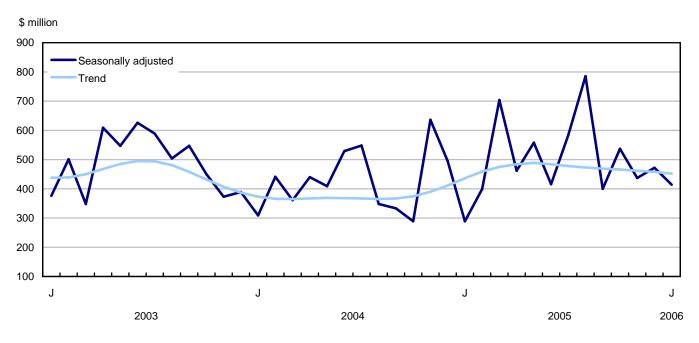


Chart 7
Institutional and governmental value of building permits



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

62F0014M1996002An analysis of some construction price index methodologies

Selected CANSIM tables from Statistics Canada

026-0001	Building permits, residential values and number of units, by type of dwelling
026-0002	Building permits, dwelling units by type of dwelling and area
026-0003	Building permits, values by activity sector
026-0004	Building permits, values by activity sector and area
026-0005	Building permits, non-residential values by type of structure
026-0006	Building permits, by type of structure and area, seasonally adjusted
026-0007	Building permits, dwelling units by type of structure and value and by activity sector
026-0008	Building permits, values by activity sector, seasonally adjusted and unadjusted
026-0010	Building permits, residential and non-residential values by type of structure for Canada and urban centres, 10,000 and over
026-0015	Building permits, leading indicators and indexes, seasonally adjusted

Selected surveys from Statistics Canada

2802

Building Permits Survey

Selected tables of Canadian statistics from Statistics Canada

- Value of building permits, by province and territory (monthly)
- Value of building permits, by 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

	2006	2005	January	December	November	October	September	August
	January ^p	December r	to December	to November	to October	to September	to August	to July
	thousands of	dollars	Becember	November	percentage	· · ·	August	ouly
Canada	5,061,845	6,272,025	-19.3	27.5	-4.7	2.3	-6.0	10.2
Newfoundland and Labrador	38,976	32,883	18.5	0.3	-16.3	-19.5	3.4	65.8
Prince Edward Island	14,073	17,197	-18.2	-18.8	40.4	-23.4	-53.6	159.8
Nova Scotia	94,180	97,749	-3.7	1.2	-21.1	1.8	23.8	-9.9
New Brunswick	95,989	56,871	68.8	-5.2	-26.1	-15.9	-0.4	13.8
Quebec	885,190	902,429	-1.9	3.5	-12.3	-4.6	7.8	-9.7
Ontario	2,050,269	2,866,269	-28.5	57.8	-4.7	0.8	-13.1	22.3
Manitoba	114,240	93,335	22.4	-26.2	60.7	-17.9	0.6	15.1
Saskatchewan	86,210	97,850	-11.9	0.4	24.5	4.2	0.0	11.2
Alberta	916,822	1,049,461	-12.6	12.4	-2.4	21.9	-6.6	1.8
British Columbia	762,024	1,050,064	-27.4	24.4	-4.6	3.1	-7.2	18.3
Yukon Territory	3,347	7,146	-53.2	-56.6	526.1	-77.7	171.4	-32.1
Northwest Territories	514	221	132.6	-87.8	-32.6	-23.0	0.5	-85.5
Nunavut	11	550	-98.0	65.7	-86.1	42.8	-71.7	246.2

Table 2 Non-residential value of building permits, provinces and territories, seasonally adjusted

	2006	2005	January	December	November	October	September	August
	January ^p	December ^r	to December	to November	to October	to September	to August	to July
	thousands o	f dollars			percentage	change		
Canada	1,589,229	1,854,466	-14.3	6.1	-6.7	1.1	-18.6	32.1
Newfoundland and Labrador	6,714	7,503	-10.5	11.5	-38.2	-24.0	-6.7	41.4
Prince Edward Island	4,482	2,654	68.9	-49.7	-16.6	-34.7	-71.4	558.4
Nova Scotia	19,047	28,586	-33.4	24.7	-62.1	17.4	66.7	-28.2
New Brunswick	53,229	15,338	247.0	-33.1	-44.9	-16.2	-13.3	37.3
Quebec	335,806	300,065	11.9	8.4	-5.2	1.9	-14.6	25.5
Ontario	601,912	747,099	-19.4	6.8	-5.4	-7.2	-27.0	70.7
Manitoba	36,168	32,564	11.1	-3.3	33.7	-16.3	-11.8	14.6
Saskatchewan	41,666	60,984	-31.7	24.1	16.5	-13.7	3.1	27.3
Alberta	253,042	391,878	-35.4	3.9	-12.5	34.9	-2.6	-3.5
British Columbia	236,572	264,895	-10.7	11.5	6.8	-8.2	-18.2	3.4
Yukon Territory	170	2,693	-93.7	-80.2	2,134.2	-77.0	3.2	-2.8
Northwest Territories	411	207	98.6	-88.2	81.6	-21.1	-14.4	-92.3
Nunavut	10	0			-100.0	113.5	-81.6	923.6

Table 3

Residential value of building permits, provinces and territories, seasonally adjusted

	2006	2005	January	December	November	October	September	August
	January ^p	December r	to December	to November	to October	to September	to August	to July
	thousands of dollars percentage change							
Canada	3,472,616	4,417,559	-21.4	39.3	-3.6	3.0	3.1	-1.8
Newfoundland and Labrador	32,262	25,380	27.1	-2.5	-7.9	-17.6	8.2	80.8
Prince Edward Island	9,591	14,543	-34.1	-8.5	81.7	-12.4	17.6	-23.9
Nova Scotia	75,133	69,163	8.6	-6.1	19.1	-9.9	3.7	2.2
New Brunswick	42,760	41,533	3.0	12.2	-6.1	-15.6	18.3	-8.8
Quebec	549,384	602,364	-8.8	1.2	-15.2	-7.1	19.8	-21.4
Ontario	1.448.357	2.119.170	-31.7	89.9	-4.2	6.6	1.1	-5.0
Manitoba	78.072	60,771	28.5	-34.5	73.4	-18.7	7.5	15.4
Saskatchewan	44,544	36,866	20.8	-23.7	33.8	37.4	-5.4	-8.4
Alberta	663,780	657,583	0.9	18.1	5.8	12.9	-9.2	5.4
British Columbia	525,452	785,169	-33.1	29.5	-8.4	7.6	-2.1	26.9
Yukon Territory	3,177	4,453	-28.7	55.5	41.9	-77.8	415.6	-52.8
Northwest Territories	103	14	635.7	-74.1	-96.9	-24.0	11.0	-62.2
Nunavut	1	550	-99.8	65.7	-83.1	33.2	-69.4	201.2

Table 4

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

	2006	2005	January	December	November	October	September	August
	January ^p	December ^r	to December	to November	to October	to September	to August	to July
			percentage	change				
Canada	238,524	349,212	-31.7	58.3	-5.4	1.2	3.0	-7.2
Newfoundland and Labrador	2,904	1,788	62.4	-8.6	-7.4	-9.7	-6.2	60.0
Prince Edward Island	972	1,980	-50.9	-1.2	142.0	0.0	-6.8	-15.9
Nova Scotia	5,124	5,028	1.9	-14.7	10.8	-13.3	33.4	-16.9
New Brunswick	3,228	4,752	-32.1	39.9	-17.5	-23.1	32.3	-11.1
Quebec	46,440	47,088	-1.4	3.1	-22.6	3.4	15.4	-29.3
Ontario	88,716	176,256	-49.7	162.8	-9.0	-1.3	7.3	-7.8
Manitoba	7,512	4,524	66.0	-53.5	144.7	-28.0	19.5	10.3
Saskatchewan	3,144	2,208	42.4	-41.2	16.8	24.7	-1.4	1.9
Alberta	49,920	54,516	-8.4	16.5	14.1	12.5	-11.8	-0.3
British Columbia	30,288	50,640	-40.2	49.2	-14.2	2.5	-11.3	27.6
Yukon Territory	276	420	-34.3	12.9	106.7	-78.3	762.5	-73.3
Northwest Territories	0	0			-100.0	-14.3	16.7	-71.4
Nunavut	0	12	-100.0	0.0	-88.9	28.6	-83.3	950.0

Table 5 Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2006

	Number	of dwelling u	nits		Es	stimated value	of construction		
_	Singles 1	Multiples	Total	Residential		Non-res	dential		Total
			dwellings		Industrial	Commercial	Institutional and	Total	
						!	governmental		
_		units				thousands	of dollars		
Canada December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	11,545 11,749 11,749 9,376	17,556 8,128 8,128 8,385	29,101 19,877 19,877 17,761	4,417,559 3,472,616 3,472,616 2,956,530	262,291 204,484 204,484 150,157	1,120,099 970,533 970,533 955,352	472,076 414,212 414,212 288,610	1,854,466 1,589,229 1,589,229 1,394,119	6,272,025 5,061,845 5,061,845 4,350,649
Newfoundland and Labrador December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	125 204 204 164	24 38 38 35	149 242 242 199	25,380 32,262 32,262 30,296	292 3 3 74	5,512 6,174 6,174 2,663	1,699 537 537 4,381	7,503 6,714 6,714 7,118	32,883 38,976 38,976 37,414
Prince Edward Island December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	66 49 49 63	99 32 32 0	165 81 81 63	14,543 9,591 9,591 10,182	106 257 257 650	2,536 1,784 1,784 302	12 2,441 2,441 320	2,654 4,482 4,482 1,272	17,197 14,073 14,073 11,454
Nova Scotia December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	362 369 369 241	57 58 58 33	419 427 427 274	69,163 75,133 75,133 42,554	1,519 2,059 2,059 622	24,463 16,106 16,106 12,447	2,604 882 882 3,794	28,586 19,047 19,047 16,863	97,749 94,180 94,180 59,417
New Brunswick December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	316 254 254 195	80 15 15 30	396 269 269 225	41,533 42,760 42,760 30,716	2,907 910 910 1,016	11,885 21,964 21,964 3,670	546 30,355 30,355 7,431	15,338 53,229 53,229 12,117	56,871 95,989 95,989 42,833
Quebec December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	2,165 1,982 1,982 1,986	1,759 1,888 1,888 2,290	3,924 3,870 3,870 4,276	602,364 549,384 549,384 589,881	61,826 43,268 43,268 17,405	155,236 195,133 195,133 174,785	83,003 97,405 97,405 46,185	300,065 335,806 335,806 238,375	902,429 885,190 885,190 828,256
Ontario December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	3,908 3,829 3,829 3,035	10,780 3,564 3,564 3,542	14,688 7,393 7,393 6,577	2,119,170 1,448,357 1,448,357 1,281,852	107,765 121,221 121,221 73,583	363,275 320,760 320,760 349,677	276,059 159,931 159,931 146,179	747,099 601,912 601,912 569,439	2,866,269 2,050,269 2,050,269 1,851,291
Manitoba December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	327 336 336 289	50 290 290 4	377 626 626 293	60,771 78,072 78,072 44,222	4,295 630 630 396	25,635 27,650 27,650 23,923	2,634 7,888 7,888 2,184	32,564 36,168 36,168 26,503	93,335 114,240 114,240 70,725
Saskatchewan December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	180 250 250 158	4 12 12 109	184 262 262 267	36,866 44,544 44,544 30,175	3,468 2,525 2,525 1,349	49,568 14,394 14,394 26,055	7,948 24,747 24,747 8,327	60,984 41,666 41,666 35,731	97,850 86,210 86,210 65,906
Alberta December January Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	2,719 3,098 3,098 2,114	1,824 1,062 1,062 827	4,543 4,160 4,160 2,941	657,583 663,780 663,780 423,090	37,617 18,076 18,076 34,223	313,799 218,005 218,005 237,672	40,462 16,961 16,961 17,139	391,878 253,042 253,042 289,034	1,049,461 916,822 916,822 712,124

See footnotes at the end of the table.

Table 5 – continued

Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2006

	Number	of dwelling u	nits		Es	stimated value	of construction		
_	Singles 1	Multiples	Total	Residential		Non-resi	dential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
_		units				thousands	of dollars		
British Columbia December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	1,367 1,355 1,355 1,126	2,853 1,169 1,169 1,515	4,220 2,524 2,524 2,641	785,169 525,452 525,452 470,616	42,077 15,365 15,365 20,733	166,875 148,411 148,411 123,373	55,943 72,796 72,796 52,640	264,895 236,572 236,572 196,746	1,050,064 762,024 762,024 667,362
Yukon Territory December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	9 23 23 0	26 0 0 0	35 23 23 0	4,453 3,177 3,177 2,690	419 20 20 106	1,108 17 17 474	1,166 133 133 30	2,693 170 170 610	7,146 3,347 3,347 3,300
Northwest Territories December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	0 0 0 5	0 0 0 0	0 0 0 5	14 103 103 253	0 150 150 0	207 125 125 311	0 136 136 0	207 411 411 311	221 514 514 564
Nunavut December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	1 0 0 0	0 0 0 0	1 0 0 0	550 1 1 3	0 0 0	0 10 10 0	0 0 0 0	0 10 10 0	550 11 11 3

^{1.} 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, 2006

	Number	of dwelling u	ınits		Es	timated value	of construction		
_	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Abbotsford, British Columbia December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	47 33 33 33 33	0 227 227 2	47 260 260 35	11,039 23,183 23,183 6,046	77 4,178 4,178 6,074	2,486 131 131 1,490	0 335 335 0	2,563 4,644 4,644 7,564	13,602 27,827 27,827 13,610
Calgary, Alberta December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	992 1,078 1,078 751	612 222 222 78	1,604 1,300 1,300 829	248,437 231,823 231,823 147,908	3,269 1,521 1,521 9,321	191,980 84,480 84,480 39,889	3,984 3,504 3,504 4,342	199,233 89,505 89,505 53,552	447,670 321,328 321,328 201,460
Edmonton, Alberta December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	833 800 800 646	631 549 549 620	1,464 1,349 1,349 1,266	211,553 213,028 213,028 151,345	18,082 7,152 7,152 18,386	57,095 51,408 51,408 49,535	14,470 2,336 2,336 9,387	89,647 60,896 60,896 77,308	301,200 273,924 273,924 228,653
Greater Sudbury / Grand Sudbury, Ontario December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	22 11 11 5	0 0 0 0	22 11 11 5	4,031 2,944 2,944 2,821	183 245 245 35	812 523 523 11,835	440 1,031 1,031 5,557	1,435 1,799 1,799 17,427	5,466 4,743 4,743 20,248
Halifax, Nova Scotia December January Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	102 108 108 98	25 13 13 19	127 121 121 117	22,416 22,447 22,447 19,616	0 424 424 0	11,601 10,898 10,898 9,260	819 413 413 67	12,420 11,735 11,735 9,327	34,836 34,182 34,182 28,943
Hamilton, Ontario December January Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	138 130 130 183	192 118 118 206	330 248 248 389	55,730 50,162 50,162 73,863	1,786 3,559 3,559 862	11,895 21,778 21,778 16,433	12,099 25,211 25,211 2,504	25,780 50,548 50,548 19,799	81,510 100,710 100,710 93,662
Kingston, Ontario December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	29 11 11 19	141 16 16 3	170 27 27 22	11,684 3,733 3,733 4,061	0 104 104 82	486 4,112 4,112 2,069	1,361 97 97 3,238	1,847 4,313 4,313 5,389	13,531 8,046 8,046 9,450
Kitchener, Ontario December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	248 174 174 154	140 185 185 70	388 359 359 224	58,665 58,074 58,074 39,247	7,127 2,068 2,068 2,199	30,026 25,253 25,253 25,711	14,741 522 522 990	51,894 27,843 27,843 28,900	110,559 85,917 85,917 68,147
London, Ontario December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	146 207 207 125	34 457 457 38	180 664 664 163	29,289 82,759 82,759 27,909	8,500 131 131 2,969	7,695 23,148 23,148 17,564	16,841 1,967 1,967 6,290	33,036 25,246 25,246 26,823	62,325 108,005 108,005 54,732
Montréal, Quebec December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	855 860 860 851	780 909 909 1,485	1,635 1,769 1,769 2,336	261,600 255,274 255,274 314,890	28,678 27,444 27,444 9,504	59,197 128,123 128,123 116,648	26,456 58,989 58,989 4,554	114,331 214,556 214,556 130,706	375,931 469,830 469,830 445,596

See footnotes at the end of the table.

Table 6 – continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2006

	Number	of dwelling u	ınits	Estimated value of construction					
_	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Oshawa, Ontario December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	96 178 178 130	60 56 56 80	156 234 234 210	32,254 63,938 63,938 42,585	256 381 381 1,145	6,383 3,140 3,140 22,121	331 17 17 35	6,970 3,538 3,538 23,301	39,224 67,476 67,476 65,886
Ottawa-Gatineau, Ontario part, Ontario/Quebec December f January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	156 139 139 114	103 171 171 96	259 310 310 210	43,364 52,538 52,538 36,569	1,760 1,334 1,334 5,435	38,203 39,833 39,833 38,557	15,026 11,870 11,870 10,737	54,989 53,037 53,037 54,729	98,353 105,575 105,575 91,298
Ottawa-Gatineau, Quebec part, Ontario/Quebec December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	137 88 88 92	46 494 494 33	183 582 582 125	23,495 46,751 46,751 16,829	105 0 0 1,000	5,310 3,385 3,385 3,042	2,254 6,870 6,870 851	7,669 10,255 10,255 4,893	31,164 57,006 57,006 21,722
Québec, Quebec December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	237 201 201 207	441 105 105 126	678 306 306 333	77,848 38,972 38,972 36,516	7,202 6,377 6,377 315	35,341 15,268 15,268 5,762	10,681 6,915 6,915 5,600	53,224 28,560 28,560 11,677	131,072 67,532 67,532 48,193
Regina, Saskatchewan December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	76 100 100 45	0 6 6 43	76 106 106 88	11,996 16,422 16,422 10,525	15 380 380 0	10,233 1,986 1,986 17,505	745 7,133 7,133 6,632	10,993 9,499 9,499 24,137	22,989 25,921 25,921 34,662
Saguenay, Quebec December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	3 11 11 2	10 13 13 44	13 24 24 46	1,595 2,481 2,481 4,209	421 115 115 138	259 319 319 112	212 1,975 1,975 1,959	892 2,409 2,409 2,209	2,487 4,890 4,890 6,418
Saint John, New Brunswick December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	38 70 70 40	3 8 8 0	41 78 78 40	6,758 14,441 14,441 6,346	198 201 201 23	3,402 2,593 2,593 798	20 0 0 2	3,620 2,794 2,794 823	10,378 17,235 17,235 7,169
Saskatoon, Saskatchewan December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	49 94 94 76	2 3 3 66	51 97 97 142	9,085 12,719 12,719 15,053	1,941 1,365 1,365 876	24,621 10,290 10,290 1,942	6,244 12,396 12,396 1,072	32,806 24,051 24,051 3,890	41,891 36,770 36,770 18,943
Sherbrooke, Quebec December f January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	49 55 55 53	6 7 7 20	55 62 62 73	7,216 8,682 8,682 9,757	20 1,500 1,500 300	2,968 336 336 2,805	946 162 162 566	3,934 1,998 1,998 3,671	11,150 10,680 10,680 13,428
St. Catharines-Niagara, Ontario December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	102 62 62 65	5 50 50 54	107 112 112 119	21,412 21,914 21,914 21,322	85 443 443 292	11,398 9,400 9,400 8,592	158 320 320 91	11,641 10,163 10,163 8,975	33,053 32,077 32,077 30,297

See footnotes at the end of the table.

Table 6 – continued Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2006

	Number	of dwelling u	ınits		Es	timated value	of construction		
_	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
_		units				thousands	of dollars		
St. John's, Newfoundland and Labrador December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	86 145 145 89	23 36 36 35	109 181 181 124	18,030 24,192 24,192 19,943	67 0 0 5	4,642 5,144 5,144 2,269	349 477 477 3,579	5,058 5,621 5,621 5,853	23,088 29,813 29,813 25,796
Thunder Bay, Ontario December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	0 9 9	0 3 3 16	0 12 12 16	512 2,433 2,433 1,180	222 1,917 1,917 4,929	2,348 2,114 2,114 2,267	67 360 360 7,021	2,637 4,391 4,391 14,217	3,149 6,824 6,824 15,397
Toronto, Ontario December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	1,402 1,424 1,424 705	9,765 2,058 2,058 2,416	11,167 3,482 3,482 3,121	1,471,584 678,777 678,777 616,310	28,830 58,519 58,519 30,562	178,022 127,117 127,117 131,309	169,508 29,538 29,538 59,913	376,360 215,174 215,174 221,784	1,847,944 893,951 893,951 838,094
Trois-Rivières, Quebec December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	51 24 24 12	83 75 75 9	134 99 99 21	15,760 12,277 12,277 3,170	2,908 259 259 814	842 2,355 2,355 8,030	103 7,968 7,968 0	3,853 10,582 10,582 8,844	19,613 22,859 22,859 12,014
Vancouver, British Columbia December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	533 494 494 381	1,686 673 673 1,005	2,219 1,167 1,167 1,386	389,469 258,186 258,186 240,013	19,755 4,723 4,723 4,850	63,716 96,062 96,062 92,856	26,095 53,670 53,670 22,193	109,566 154,455 154,455 119,899	499,035 412,641 412,641 359,912
Victoria, British Columbia December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	86 122 122 87	77 38 38 14	163 160 160 101	30,390 38,849 38,849 23,140	114 227 227 4,734	4,731 12,243 12,243 3,264	5,816 2,190 2,190 50	10,661 14,660 14,660 8,048	41,051 53,509 53,509 31,188
Windsor, Ontario December ^r January ^p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	82 73 73 97	4 167 167 71	86 240 240 168	15,756 58,877 58,877 22,895	4,531 999 999 902	8,430 1,594 1,594 6,259	2,300 45,687 45,687 9,924	15,261 48,280 48,280 17,085	31,017 107,157 107,157 39,980
Winnipeg, Manitoba December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	174 196 196 162	22 282 282 4	196 478 478 166	34,429 54,849 54,849 24,115	2,223 113 113 180	16,743 25,492 25,492 13,503	2,634 7,848 7,848 1,779	21,600 33,453 33,453 15,462	56,029 88,302 88,302 39,577

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

Table 7

Dwelling units, provinces and territories, unadjusted, 2006

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			Number	of dwelling units	S		
Canada December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	7,205	17	651	1,826	13,997	563	24,259
	6,973	17	773	1,449	3,277	432	12,921
	6,973	17	773	1,449	3,277	432	12,921
	5,073	19	706	1,421	3,680	213	11,112
Newfoundland and Labrador							
December r	48	0	4	0	12	3	67
January p	51	0	16	4	4	2	77
Cumulative Jan Jan. 2006	51	0	16	4	4	2	77
Cumulative Jan Jan. 2005	34	0	16	0	6	0	56
Prince Edward Island December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	25 11 11 15	2 0 0 1	2 0 0 0	0 0 0 0	91 32 32 0	6 0 0	126 43 43 16
Nova Scotia December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	168 124 124 87	2 2 2 0	2 4 4 0	15 6 6 10	35 42 42 18	5 6 6 5	227 184 184 120
New Brunswick December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	105	3	9	12	57	2	188
	54	1	0	1	4	10	70
	54	1	0	1	4	10	70
	41	0	2	0	26	2	71
Quebec December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	1,169	3	89	108	1,791	94	3,254
	778	5	74	190	603	216	1,866
	778	5	74	190	603	216	1,866
	834	8	175	100	853	149	2,119
Ontario December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	2,385	6	259	1,202	7,907	425	12,184
	2,488	6	376	709	1,386	172	5,137
	2,488	6	376	709	1,386	172	5,137
	1,672	7	344	993	1,225	41	4,282
Manitoba December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	167	1	2	0	48	0	218
	171	0	12	0	278	0	461
	171	0	12	0	278	0	461
	138	0	1	0	3	0	142
Saskatchewan December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	107 102 102 53	0 0 0 2	2 8 8 2	0 0 0 0	0 4 4 107	2 0 0 0	111 114 114 164
Alberta December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	2,092	0	256	162	1,402	5	3,917
	2,217	1	255	158	340	3	2,974
	2,217	1	255	158	340	3	2,974
	1,455	1	128	97	341	6	2,028
British Columbia December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	936	0	26	327	2,628	21	3,938
	975	2	28	381	584	23	1,993
	975	2	28	381	584	23	1,993
	743	0	38	221	1,101	10	2,113

Table 7 – continued Dwelling units, provinces and territories, unadjusted, 2006

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			Number of	of dwelling units	3		
Yukon Territory							
December r	2	0	0	0	26	0	28
January P	2	0	0	0	0	0	2
Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	2 0	0	0	0	0	0	2
Cumulative Jan Jan. 2005	U	0	U	U	0	U	U
Northwest Territories							
December ^r	0	0	0	0	0	0	0
January ^p	0	0	0	0	0	0	0
Cumulative Jan Jan. 2006	0	0	0	0	0	0	0
Cumulative Jan Jan. 2005	1	0	0	0	0	0	1
Nunavut							
December r	1	0	0	0	0	0	1
January P	0	Ō	Ö	Ö	Ō	Ō	0
Cumulative Jan Jan. 2006	0	0	0	0	0	0	0
Cumulative Jan Jan. 2005	0	0	0	0	0	0	0

Table 8

Dwelling units, census metropolitan areas, unadjusted, January 2006

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
_			Number	of dwelling	units		
Abbotsford, British Columbia	28	0	0	0	190	0	218
Calgary, Alberta	912	0	92	41	30	0	1,075
Edmonton, Alberta	676	0	112	72	220	1	1,081
Greater Sudbury / Grand Sudbury,							
Ontario	9	0	0	0	0	0	9
Halifax, Nova Scotia	57	0	0	6	2	5	70
Hamilton, Ontario	103	0	28	60	0	0	191
Kingston, Ontario	9	0	0	5	0	7	21
Kitchener, Ontario	138	0	9	55	68	6	276
London, Ontario	164	0	2	32	216	90	504
Montréal, Quebec	390	0	42	44	304	157	937
Oshawa, Ontario	141	0	42	0	0	0	183
Ottawa-Gatineau, Ontario/Quebec	149	1	22	147	250	5	574
Ottawa-Gatineau, Ontario part,							
Ontario/Quebec	110	0	22	52	51	2	237
Ottawa-Gatineau, Quebec part,							
Ontario/Quebec	39	1	0	95	199	3	337
Québec, Quebec	91	0	14	5	34	10	154
Regina, Saskatchewan	47	Ö	6	Ō	0	0	53
Saguenay, Quebec	4	1	2	0	Ö	6	13
Saint John, New Brunswick	17	0	0	1	4	3	25
Saskatoon, Saskatchewan	44	0	2	0	1	0	47
Sherbrooke, Quebec	25	Ö	2	Ō	0	2	29
St. Catharines-Niagara, Ontario	49	Ö	6	24	Ö	7	86
St. John's, Newfoundland and Labrador	46	0	16	4	4	0	70
Thunder Bay, Ontario	7	0	0	0	0	2	9
Toronto, Ontario	1,128	0	236	401	873	22	2,660
Trois-Rivières, Quebec	11	Ö	0	38	0	7	56
Vancouver, British Columbia	421	0	10	316	220	17	984
Victoria, British Columbia	104	Ö	2	0	26	4	136
Windsor, Ontario	58	0	2	4	118	0	182
Winnipeg, Manitoba	130	0	12	0	270	0	412

Table 9 Dwelling units, census metropolitan areas, unadjusted, cumulative, January - January 2006

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
_			Number	of dwelling	units		
Abbotsford, British Columbia	28	0	0	0	190	0	218
Calgary, Alberta	912	0	92	41	30	0	1,075
Edmonton, Alberta	676	0	112	72	220	1	1,081
Greater Sudbury / Grand Sudbury,							
Ontario	9	0	0	0	0	0	9
Halifax, Nova Scotia	57	0	0	6	2	5	70
Hamilton, Ontario	103	0	28	60	0	0	191
Kingston, Ontario	9	0	0	5	0	7	21
Kitchener, Ontario	138	0	9	55	68	6	276
London, Ontario	164	0	2	32	216	90	504
Montréal, Quebec	390	0	42	44	304	157	937
Oshawa, Ontario	141	0	42	0	0	0	183
Ottawa-Gatineau, Ontario/Quebec	149	1	22	147	250	5	574
Ottawa-Gatineau, Ontario part,							
Ontario/Quebec	110	0	22	52	51	2	237
Ottawa-Gatineau, Quebec part,							
Ontario/Quebec	39	1	0	95	199	3	337
Québec, Quebec	91	0	14	5	34	10	154
Regina, Saskatchewan	47	0	6	0	0	0	53
Saguenay, Quebec	4	1	2	0	0	6	13
Saint John, New Brunswick	17	0	0	1	4	3	25
Saskatoon, Saskatchewan	44	0	2	0	1	0	47
Sherbrooke, Quebec	25	0	2	0	0	2	29
St. Catharines-Niagara, Ontario	49	0	6	24	0	7	86
St. John's, Newfoundland and Labrador	46	0	16	4	4	0	70
Thunder Bay, Ontario	7	0	0	0	0	2	9
Toronto, Ontario	1,128	0	236	401	873	22	2,660
Trois-Rivières, Quebec	.11	0	0	38	0	.7	56
Vancouver, British Columbia	421	0	10	316	220	17	984
Victoria, British Columbia	104	0	2	0	26	4	136
Windsor, Ontario	58	0	2	4	118	0	182
Winnipeg, Manitoba	130	0	12	0	270	0	412

Table 10

Value of residential and non-residential building permits, provinces and territories, Unadjusted, 2006

Value of construction							
Residential		Non-residential		Total			
	Industrial	Commercial	Institutional				
			and governmental				
	tho	ousands of dollars					
				5,070,490 3,440,660			
	186.928			3,440,660			
1,750,881	145,739	665,935	264,658	2,827,213			
40.404		0.740					
				15,731 14,762			
	3			14,762			
8,563	74	1,639	4,381	14,657			
				12,326			
				8,229 8,229			
2,580	650	302	320	3,852			
35,924	1,519	24,463	2,604	64,510			
32,770				51,817			
				51,817 35,159			
10,200	022	12,111	0,701	00,100			
17,193	2,907	11,885	546	32,531			
9,187	910	21,964	30,355	62,416			
				62,416 18,365			
0,240	1,010	0,070	7,401	10,000			
444,886	61,826	141,900	37,108	685,720			
267,645	43,268	147,310	33,660	491,883			
				491,883			
301,864	17,405	119,957	20,077	459,303			
1 750 500	88 111	280 855	258 132	2,395,607			
				1,422,359			
950,244	103,665	207,980	160,470	1,422,359			
743,790	69,165	233,798	148,335	1,195,088			
00.000	4.005	00 004	0.004	00.000			
				63,886 77,291			
				77,291			
20,085	396	14,957	2,184	37,622			
				71,868			
				59,099 59,099			
16,724	1,349	26,551	8,327	52,951			
516,341	37,617	255,373	40,462	849,793			
				657,775			
464,541 279,477	18,076 34,223	158,197 160,317	16,961 17,139	657,775 491,156			
•	•	•	•	,			
644,332	42,077	129,746	55,943	872,098			
				593,883			
390,530 352,600	15,365 20,733	115,192 91,512	72,796 52,640	593,883 517,485			
	3,493,409 2,197,839 2,197,839 1,750,881 10,194 10,361 10,361 8,563 9,672 3,747 3,747 2,580 35,924 32,770 18,296 17,193 9,187 9,187 9,187 9,187 6,248 444,886 267,645 267,645 267,645 301,864 1,759,509 950,244 950,244 743,790 33,626 50,331 50,331 50,331 20,085 18,212 17,928	Industrial Ind	Residential	Non-residential Industrial Commercial Institutional and governmental			

Value of residential and non-residential building permits, provinces and territories, Unadjusted, 2006

Table 10 – continued

		Valu	ue of construction		
	Residential	ļ	Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		tho	usands of dollars		
Yukon Territory December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	2,956 451 451 398	419 20 20 106	1,108 17 17 474	1,166 133 133 30	5,649 621 621 1,008
Northwest Territories December r January p Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	14 103 103 253	0 150 150 0	207 125 125 311	0 136 136 0	221 514 514 564
Nunavut December r January P Cumulative Jan Jan. 2006 Cumulative Jan Jan. 2005	550 1 1 3	0 0 0 0	0 10 10 0	0 0 0 0	550 11 11 3

Table 11

Value of residential and non-residential building permits, census metropolitan areas, unadjusted, January 2006

		Valu	e of construction				
_	Residential	1	Non-residential				
		Industrial	Commercial	Institutional and governmental			
_		tho	usands of dollars				
Abbotsford, British Columbia Calgary, Alberta Edmonton, Alberta Greater Sudbury / Grand Sudbury, Ontario Halifax, Nova Scotia Hamilton, Ontario Kingston, Ontario Kitchener, Ontario London, Ontario Montréal, Quebec Oshawa, Ontario Ottawa-Gatineau, Ontario/Quebec Ottawa-Gatineau, Ontario part, Ontario/Quebec Ottawa-Gatineau, Quebec part, Ontario/Quebec Québec, Quebec Regina, Saskatchewan Saguenay, Quebec Saint John, New Brunswick Saskatoon, Saskatchewan Sherbrooke, Quebec St. Catharines-Niagara, Ontario	20,569 182,589 163,033 2,199 13,144 37,356 2,783 43,248 61,490 146,566 47,724 68,628 39,136 29,492 22,057 8,649 1,375 3,593 6,819 4,645 16,321	4,178 1,521 7,152 281 424 4,090 120 2,377 150 27,444 438 1,533 1,533 0 6,377 380 115 201 1,365 1,500 509	107 66,476 40,452 343 10,898 14,279 2,696 16,557 15,177 106,526 2,059 28,931 26,117 2,814 12,694 1,958 265 2,593 10,145 279 6,163	335 3,504 2,336 966 413 23,632 91 489 1,844 19,715 16 13,423 11,127 2,296 2,311 7,133 660 0 12,396 54	25,189 254,090 212,973 3,789 24,879 79,357 5,690 62,671 78,661 300,251 50,237 112,515 77,913 34,602 43,439 43,439 18,120 2,415 6,387 30,725 6,478 23,293		
St. John's, Newfoundland and Labrador Thunder Bay, Ontario Toronto, Ontario Trois-Rivières, Quebec Vancouver, British Columbia Victoria, British Columbia Windsor, Ontario Winnipeg, Manitoba	9,601 1,819 505,009 7,587 218,193 32,356 43,662 43,387	0 2,203 67,248 259 4,723 227 1,148 113	2,831 1,386 83,345 1,958 78,628 10,021 1,045 17,265	477 337 27,688 2,663 53,670 2,190 42,826 7,848	12,909 5,745 683,290 12,467 355,214 44,794 88,681 68,613		

Table 12 Value of residential and non-residential building permits, census metropolitan areas, unadjusted, cumulative, January - January 2006

		Valu	e of construction		
_	Residential	Residential Non-residential			Total
		Industrial	Commercial	Institutional and governmental	
		thou	usands of dollars		
Abbotsford, British Columbia Calgary, Alberta	20,569 182,589	4,178 1,521	107 66,476	335 3,504	25,189 254,090
Edmonton, Alberta	163,033	7,152	40,452	2,336	212,973
Greater Sudbury / Grand Sudbury, Ontario Halifax, Nova Scotia	2,199 13,144	281 424	343 10,898	966 413	3,789 24,879
Hamilton, Ontario	37,356	4,090	14,279	23,632	79,357
Kingston, Ontario Kitchener, Ontario	2,783 43,248	120 2,377	2,696 16,557	91 489	5,690 62,671
London, Ontario	61,490	150	15,177	1,844	78,661
Montréal, Quebec Oshawa, Ontario	146,566 47,724	27,444 438	106,526 2,059	19,715 16	300,251 50,237
Ottawa-Gatineau, Ontario/Quebec	68,628 39,136	1,533 1,533	28,931 26,117	13,423 11,127	112,515 77,913
Ottawa-Gatineau, Ontario part, Ontario/Quebec Ottawa-Gatineau, Quebec part, Ontario/Quebec	29,492	1,555	2,814	2,296	34,602
Québec, Quebec	22,057	6,377	12,694	2,311	43,439
Regina, Saskatchewan Saguenay, Quebec	8,649 1,375	380 115	1,958 265	7,133 660	18,120 2,415
Saint John, New Brunswick	3,593	201	2,593	0	6,387
Saskatoon, Saskatchewan Sherbrooke, Quebec	6,819 4.645	1,365 1,500	10,145 279	12,396 54	30,725 6,478
St. Catharines-Niagara, Ontario St. John's, Newfoundland and Labrador	16,321 9,601	509 0	6,163 2,831	300 477	23,293 12,909
Thunder Bay, Ontario	1,819	2,203	1,386	337	5,745
Toronto, Ontario Trois-Rivières, Quebec	505,009 7,587	67,248 259	83,345 1,958	27,688 2,663	683,290 12,467
Vancouver, British Columbia	218,193	4,723	78,628	53,670	355,214
Victoria, British Columbia Windsor, Ontario	32,356 43,662	227 1,148	10,021 1,045	2,190 42,826	44,794 88,681
Winnipeg, Manitoba	43,387	113	17,265	7,848	68,613

Table 13

Value of the non-residential permits by type of building, provinces and territories, January 2006

	Canada	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario
		Labrador	Island				
<u> </u>			thous	sands of dollars			
Total non-residential	1,242,821	4,401	4,482	19,047	53,229	224,238	472,115
Industrial	186,928	3	257	2,059	910	43,268	103,665
Factories, plants	120,630	0	0	650	400	25,826	73,987
Transportation, utilities	18,412	0	0	0	0	7,400	9,076
Mining and agriculture	14,651	0	250	352	0	3,900	6,461
Minor industrial projects, new	00.005	•	_	4.057	540	0.440	
and improvements 1	33,235	3	7	1,057	510	6,142	14,141
Commercial	704,887	3,861	1,784	16,106	21,964	147,310	207,980
Trade and services Warehouses	195,258 67,108	972 0	1,426 0	1,630 0	14,857 0	33,859 6,837	81,354 18,479
Service stations	11,238	0	0	0	0	2,100	2,480
Office buildings	208.751	962	0	2,473	1,107	65,136	44,401
Recreation	48,818	250	0	2,473	0	3,437	14,169
Hotels, restaurants	47,887	0	0	968	3,760	10,225	14,936
Laboratories	10,522	Ő	ő	7,090	0,700	0	14,550
Minor commercial projects,	10,022	O	O	7,000	O	O	
new and improvements ¹	115,305	1,677	358	3,945	2,240	25,716	32,161
Institutional and	110,000	1,011	000	0,010	2,210	20,7 10	02,101
governmental	351,006	537	2,441	882	30,355	33,660	160,470
Schools, education	102,469	400	567	0	0	6,113	49,092
Hospitals, medical	72,115	0	0	Õ	30,000	8,484	2,835
Welfare, home	85,286	0	0	Ö	0	3,250	61,033
Churches, religion	21,987	0	0	0	0	0	16,319
Government buildings	51,845	0	1,700	300	0	11,949	24,905
Minor institutional and	- ,		,			,	,
governmental projects,							
new and improvements 1	17,304	137	174	582	355	3,864	6,286
	Manitoba	Saskatchewan	Alberta	British	Yukon	Northwest	Nunavut
				Columbia	Territory	Territories	
_			thous	sands of dollars			
Total non-residential	26,960	41,171	193,234	203,353	170	411	10
Industrial	630	2,525	18,076	15,365	20	150	0
Factories, plants	350	1,405	11,967	6,045	0	0	0
Transportation, utilities	0	0	0	1,936	0	0	0
Mining and agriculture	0	0	750	2,938	0	0	0
Minor industrial projects, new							
and improvements 1	280	1,120	5,359	4,446	20	150	0
Commercial	18,442	13,899	158,197	115,192	17	125	10
Trade and services	3,139	1,000	25,147	31,874	0	0	0
Warehouses	0	2,323	26,947	12,522	0	0	0
Service stations	1,219	0	2,874	2,565	0	0	C
Office buildings	8,241	6,300	44,645	35,486	0	0	0
Recreation	0	1,008	21,462	8,492	0	-	0
Hotels, restaurants Laboratories	1.540	0	16,048	1,950 500	0 0	0	0
Minor commercial projects,	1,549	Ü	1,383	300	U	U	U
	4 204	2.260	10.001	24.002	47	105	40
new and improvements ¹ Institutional and	4,294	3,268	19,691	21,803	17	125	10
	7 000	24 747	16 061	72 706	122	126	
governmental Schools, education	7,888 5,558	24,747 11,399	16,961 3,580	72,796 25,760	133 0	136 0	0
Hospitals, medical	5,556 749	11,388	3,603	25,760 26,444	0	0	0
Welfare, home	749	5,550	6,100	9,353	0	0	0
Churches, religion	1,055	5,550 0	514	9,353 4,099	0	0	0
	1,033	6,983	1,053	4,955	0	0	C
	U	0,303	1,000	4,500	U	U	U
Minor institutional and							
Government buildings Minor institutional and governmental projects, new and improvements ¹	526	815	2,111	2,185	133	136	0

 $^{1. \}quad \text{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 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 exceeds 2,380, 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 from the publications Capital expenditures by type of asset (cat. no. 61-223-X) and 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 ninety-one CDs (data on this geographic group is available on request).

Census metropolitan area (CMA): Its delineation corresponds to the 2001 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 twenty-seven CMAs are shown in this publication. Although the 2001 Census defines the Ottawa-Hull 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 2001 Census. There are one hundred and eighteen 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 2001 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 2004, more than 99% 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. However, you may order unpublished tables or address special requests, to the Current Investment Indicators Section ((613) 951-4646 or 1-800-579-8533). The series presented here is also available on CANSIM: Tables 026-0001 to 026-0008, 026-0010 and 026-0015.

Appendix I

Geographical abbreviations

A.R. Agglomération de recensement

BOR Borough C City

C.A. Census Agglomeration
CC Chartered Community
CDR Census Division Remainder
CM County (Municipality)
C.M.A. Census Metropolitan Area

COM Community

CR County Remainder

CT Canton
CU Cantons-Unis
DM District (Municipality)

HAM Hamlet

ID Improvement District
IGD Indian Government District
LGD Local Government District

LOT Lot and Royalty
M Municipalité
MD Municipal District
NH Northern Hamlet
NT Northern Town
NV Northern Village
N.W.T. NorthWest Territories

P Paroisse PAR Parish

PD Planning District

PDR Planning District Remainder RCR Rural County Remainder RGM Regional Municipality

R.M.R. Région métropolitaine de recensement

RDR Regional District Remainder

RM Rural Municipality
RV Resort Village
SA Special Area

S-E Indian Settleman/Établissement indien SCM Subdivision of County Municipality

SD Sans désignation SET Settlement

SM Specialize Municipality

SRD Subdivision of Regional District
SUN Subdivision of Unorganized District

SV Summer Village

T Town

T.N.O. Territoires du Nord-Ouest

TP Township

UCR Urban County Remainder UNO Unorganized/Non organisé

V Ville VC Village Cri VL Village

VN Village Nordique