

Catalogue no. 64-001-XIE

Building Permits

April 2006





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Investment and capital stock division Current investment indicators section

Building Permits

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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

Acknowledgements

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Important notice

Changes in boundaries, status or names of geographical entities that occured before January 2006, are reflected in this publication. These geographical changes may be obtained by writing to:

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Highlights

· Construction intentions in both the residential and non-residential sectors cooled off in April after hitting their second highest total on record the month before. Builders took out \$5.0 billion in building permits, down 10.6% from March.

Analysis - April 2006

Construction intentions in both the residential and non-residential sectors cooled off in April after hitting their second highest total on record the month before.

Builders took out \$5.0 billion in building permits, down 10.6% from March. It was the lowest level for permits since November 2005 and 1.5% below the average monthly level for last year as a whole.

In the housing sector, municipalities issued \$3.2 billion in permits, down 5.7% from March, the result of declines in both single- and multi-family components. This level was on par with the average monthly level in 2005, which was a record year for the housing sector.

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.

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

In the non-residential sector, builders took out \$1.8 billion in permits in April, down 18.4% compared with March. This decline followed two strong gains in February and March. The retreat was fuelled primarily by a large decline in institutional permits and to a lesser extent by a decrease in the commercial component.

However, both housing and non-residential sectors remained healthy. The value of housing permits has been on an upward trend since the beginning of 2005, thanks to the extremely strong market in Western Canada. Similarly, but to a lesser extent, the non-residential sector has also been on an upward trend since November 2005.

Regionally, the census metropolitan areas of Calgary, Edmonton and Vancouver recorded the largest advances in cumulative figures for the first four months of 2006 in comparison with the same period last year. The housing market was the main driving force in all three centres.

Except for Abbotsford, every metropolitan area west of Ontario showed advances in their cumulative figures compared with 2005. In contrast, the largest decline occurred in Toronto due to a significant decrease in non-residential permits.

Housing: Demand cools for both single- and multi-family dwellings

The value of permits for single-family dwellings declined 4.0% to \$2.1 billion in April, the third consecutive monthly decrease. Despite these retreats, the level in April remained 1.1% higher than the average monthly level in 2005.

After two monthly increases, the value of multi-family permits retreated 8.7% to \$1.1 billion.

Municipal authorities approved construction of 9,523 new single-family dwellings in April, down 5.5% from March. The number of these approvals has declined in each of the last four months.

Municipalities authorized 8,750 multi-family units, down 10.3%. This component has been on a downward trend since June 2005.

Despite the slight slowdown in the feverish demand for new housing, the overall results remained positive. The residential sector continued to benefit from advantageous mortgage rates, strong full-time employment and the healthy economy in Western Canada.

The decline in housing permits in April came largely from British Columbia (-15.9%) and Alberta (-13.6%). Both declines occurred on the heels of substantial values of residential permits issued in March, and each province recorded marked declines in both single- and multi-family components.

In contrast, Ontario recorded a 6.4% increase, its first monthly gain this year. Strong increases in the value of singleand multi-family permits were the main factor.

Large drop in commercial, institutional permits

Large retreats in the value of institutional and commercial permits more than offset an increase in industrial permits in April.

After an impressive 49.3% jump in March, intentions in the institutional sector incurred the largest decline, tumbling 45.6% to \$411 million. The biggest factor was a major decline in the hospital category.

Gains in the educational and the religion building categories failed to offset declines in hospitals. Provincially, Alberta and Ontario reported the largest declines (in dollars), following a robust performance in both provinces in March.

The value of permits in the commercial sector fell 7.5% to \$1.0 billion, halting two consecutive monthly increases. The lower demand for permits associated with trade and services buildings in six provinces precipitated this decline. Despite these retreats, the level of commercial building permits in April remained 6.0% higher than the average monthly level in 2005.

On the other hand, intentions in the industrial sector increased 12.6% to \$292 million following a 6.1% decline in March. Demand for industrial permits in Ontario was particularly strong, as construction intentions for manufacturing buildings soared.

The non-residential sector continued to be hit by mixed economic indicators, though negative undertones have dominated lately. Canadian corporate operating profits declined 2.6% in the first quarter of 2006, following five straight quarters of growth. On the commercial side, wholesalers also saw their profits slip in the first quarter.

On the industrial side, Statistics Canada's most recent Business Conditions Survey reported that manufacturers were expecting tougher times ahead, anticipating lower levels of production and employment.

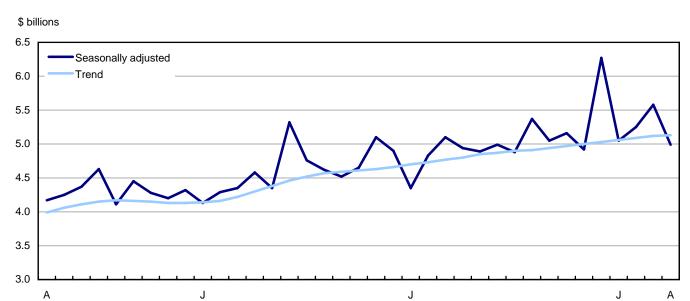
Provincially, the largest contributions to the monthly decline (in dollars) in the non-residential sector came from Alberta (-38.3% to \$302 million), Ontario (-12.6% to \$750 million) and British Columbia (-30.1% to \$232 million).

In contrast, New Brunswick and Newfoundland and Labrador recorded increases in all three components.

Non-residential permits were down in 13 of the 28 census metropolitan areas. The largest decline (in dollars) occurred in Ottawa, where all three components fell.

In contrast, Kitchener recorded the strongest increase, mainly as a result of a strong gain in institutional permits.

Chart 1
Total value of building permits



2004

2006

2005

Chart 2
Residential value of building permits - Total

2003

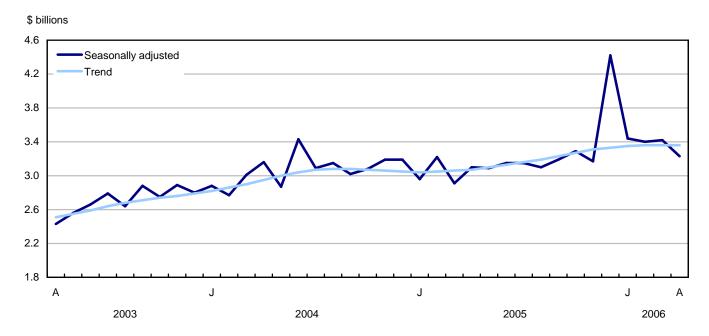


Chart 3
Number of dwelling units - Single and multiple

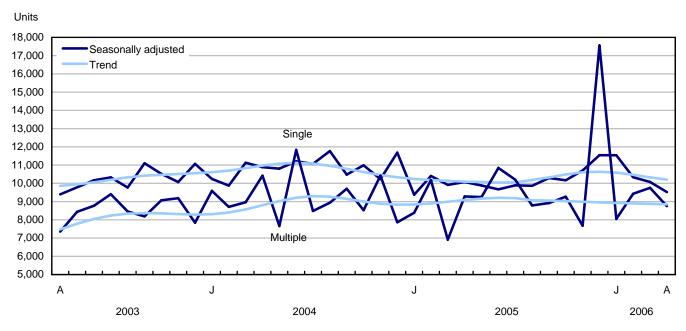


Chart 4
Non residential value of building permits - Total

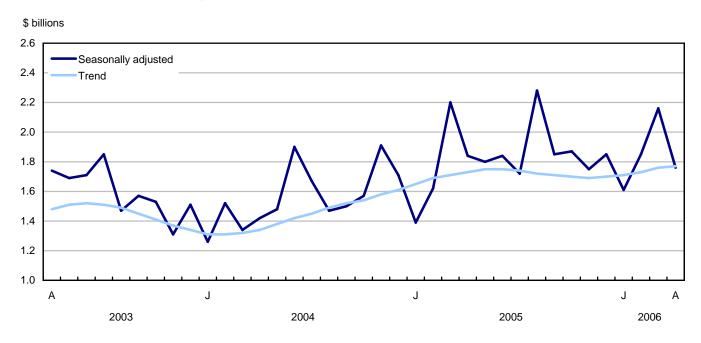


Chart 5 Commercial value of building permits



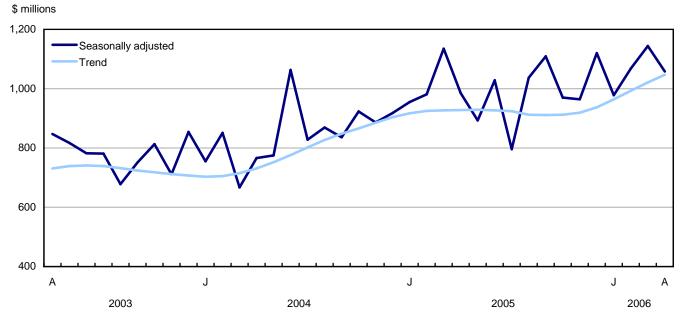


Chart 6 Industrial value of building permits

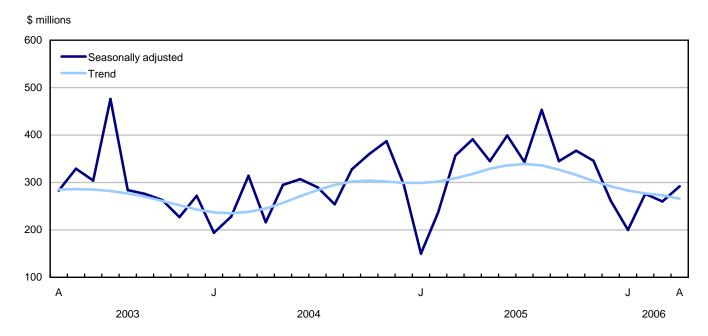
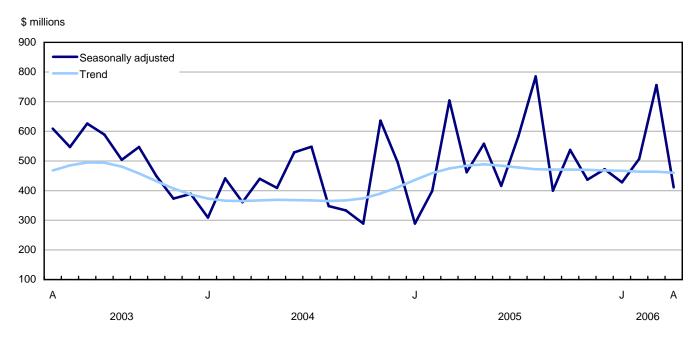


Chart 7 Institutional and governmental value of building permits



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	i	April	March	February	January	December	November
	April ^p	March ^r	to March	to February	to January	to December	to November	to October
	thousands of dollars				percentage	change		
Canada	4,987,325	5,579,388	-10.6	6.3	3.9	-19.5	27.5	-4.7
Newfoundland and Labrador	53,009	28,804	84.0	-42.9	25.7	22.1	0.3	-16.3
Prince Edward Island	21,972	23,143	-5.1	105.6	-14.7	-23.3	-18.8	40.4
Nova Scotia	87,816	125,741	-30.2	29.4	1.8	-2.4	1.2	-21.1
New Brunswick	76,928	62,082	23.9	-2.7	-33.8	69.4	-5.2	-26.1
Quebec	895,055	922,260	-2.9	-13.3	21.5	-2.9	3.5	-12.3
Ontario	1.884.265	1,923,827	-2.1	5.2	-11.0	-28.3	57.8	-4.7
Manitoba	103,689	100,620	3.1	-19.5	9.2	22.7	-26.2	60.7
Saskatchewan	88.886	79.842	11.3	7.3	-11.7	-13.8	0.4	24.5
Alberta	938,796	1,226,958	-23.5	13.6	19.4	-13.9	12.4	-2.4
British Columbia	832,937	1.046.431	-20.4	23.0	11.4	-27.3	24.4	-4.6
Yukon Territory	1,305	28.608	-95.4	2.908.2	-76.1	-44.4	-56.6	526.1
Northwest Territories	1,960	1,953	0.4	876.5	-60.2	127.6	-87.8	-32.6
Nunavut	707	9,119	-92.2			-100.0	65.7	-86.1

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

	2006		April	March	February	January	December	November
	April ^p	March ^r	to March	to February	to January	to December	to November	to October
	thousands o	f dollars			percentage	change		
Canada	1,761,276	2,159,526	-18.4	16.7	15.3	-13.4	6.1	-6.7
Newfoundland and Labrador	22,247	4,920	352.2	-70.9	138.5	-5.4	11.5	-38.2
Prince Edward Island	11,999	7,350	63.3	1,081.7	-86.1	68.7	-49.7	-16.6
Nova Scotia	24,267	30,816	-21.3	25.3	29.1	-33.4	24.7	-62.1
New Brunswick	33,936	12,748	166.2	-48.4	-53.6	247.0	-33.1	-44.9
Quebec	295,517	305.627	-3.3	-19.1	10.5	13.9	8.4	-5.2
Ontario	750,139	858,291	-12.6	26.1	11.5	-18.3	6.8	-5.4
Manitoba	33,183	43,456	-23.6	-20.9	47.2	14.6	-3.3	33.7
Saskatchewan	54,754	43,431	26.1	7.2	-4.1	-30.7	24.1	16.5
Alberta	302,259	490.023	-38.3	45.8	34.1	-36.1	3.9	-12.5
British Columbia	232,087	332.151	-30.1	13.2	23.1	-10.0	11.5	6.8
Yukon Territory	83	23.030	-99.6	33.276.8	-63.1	-93.1	-80.2	2.134.2
Northwest Territories	805	74	987.8	-63.0	-51.3	98.6	-88.2	81.6
Nunavut	0	7,609	-100.0					-100.0

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

	2006	2006 April March F				January	December	November
	April ^p	March ^r	to March	to February	to January	to December	to November	to October
	thousands o	f dollars			percentage	change		
Canada	3,226,049	3,419,862	-5.7	0.7	-1.3	-22.1	39.3	-3.6
Newfoundland and Labrador	30,762	23,884	28.8	-28.8	1.5	30.2	-2.5	-7.9
Prince Edward Island	9,973	15,793	-36.9	48.5	22.0	-40.1	-8.5	81.7
Nova Scotia	63,549	94,925	-33.1	30.8	-5.0	10.5	-6.1	19.1
New Brunswick	42,992	49,334	-12.9	26.2	-9.4	3.8	12.2	-6.1
Quebec	599,538	616,633	-2.8	-10.2	28.5	-11.3	1.2	-15.2
Ontario	1,134,126	1,065,536	6.4	-7.2	-20.5	-31.8	89.9	-4.2
Manitoba	70,506	57,164	23.3	-18.5	-9.2	27.0	-34.5	73.4
Saskatchewan	34,132	36,411	-6.3	7.4	-19.4	14.1	-23.7	33.8
Alberta	636,537	736,935	-13.6	-0.9	13.8	-0.6	18.1	5.8
British Columbia	600.850	714,280	-15.9	28.2	6.1	-33.1	29.5	-8.4
Yukon Territory	1,222	5,578	-78.1	532.4	-76.7	-15.0	55.5	41.9
Northwest Territories	1,155	1,879	-38.5		-100.0	557.1	-74.1	-96.9
Nunavut	707	1,510	-53.2	•••		-100.0	65.7	-83.1

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

	2006		April	March	February	January	December	November
	April ^p	March ^r	to March	to February	to January	to December	to November	to October
	units				percentage	change		
Canada	219,276	237,948	-7.8	0.3	0.9	-32.7	58.3	-5.4
Newfoundland and Labrador	2,412	1,776	35.8	-24.1	-20.1	63.8	-8.6	-7.4
Prince Edward Island	972	1,140	-14.7	13.1	10.5	-53.9	-1.2	142.0
Nova Scotia	5,208	7,836	-33.5	42.3	6.0	3.3	-14.7	10.8
New Brunswick	4,392	4,920	-10.7	45.9	4.5	-32.1	39.9	-17.5
Quebec	43,944	45,264	-2.9	-15.2	18.6	-4.4	3.1	-22.6
Ontario	66,840	68,820	-2.9	-3.1	-18.8	-50.4	162.8	-9.0
Manitoba	6,408	4,584	39.8	-14.0	-28.8	65.5	-53.5	144.7
Saskatchewan	2,868	3,048	-5.9	6.7	-6.7	38.6	-41.2	16.8
Alberta	51,084	53,220	-4.0	-9.8	19.9	-9.8	16.5	14.1
British Columbia	34,920	46,524	-24.9	39.4	10.6	-40.4	49.2	-14.2
Yukon Territory	108	528	-79.5		-100.0	-14.3	12.9	106.7
Northwest Territories	72	216	-66.7		-100.0			-100.0
Nunavut	48	72	-33.3			-100.0	0.0	-88.9

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	1	
_	Singles 1	Multiples	Total	Residential		Non-resi	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Canada March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	10,075 9,523 41,471 39,767	9,754 8,750 35,981 34,753	19,829 18,273 77,452 74,520	3,419,862 3,226,049 13,485,340 12,183,835	259,527 292,137 1,028,267 1,134,743	1,143,660 1,057,824 4,246,823 4,056,375	756,339 411,315 2,101,766 1,853,845	2,159,526 1,761,276 7,376,856 7,044,963	5,579,388 4,987,325 20,862,196 19,228,798
Newfoundland and Labrador March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	103 129 617 624	45 72 171 118	148 201 788 742	23,884 30,762 121,218 108,438	0 4,234 4,249 32,196	4,755 15,891 43,873 26,024	165 2,122 3,073 7,891	4,920 22,247 51,195 66,111	28,804 53,009 172,413 174,549
Prince Edward Island March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	90 69 281 249	5 12 55 19	95 81 336 268	15,793 9,973 45,118 39,626	1,675 176 2,136 21,988	5,580 5,987 13,940 17,448	95 5,836 8,372 1,907	7,350 11,999 24,448 41,343	23,143 21,972 69,566 80,969
Nova Scotia March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	333 233 1,242 1,081	320 201 737 403	653 434 1,979 1,484	94,925 63,549 307,411 235,447	16,241 1,543 29,994 6,380	10,833 20,223 60,823 69,191	3,742 2,501 7,906 20,864	30,816 24,267 98,723 96,435	125,741 87,816 406,134 331,882
New Brunswick March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	259 222 996 944	151 144 330 146	410 366 1,326 1,090	49,334 42,992 174,521 146,441	1,216 3,803 6,716 12,429	9,139 23,359 64,576 35,943	2,393 6,774 53,324 12,951	12,748 33,936 124,616 61,323	62,082 76,928 299,137 207,764
Quebec March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,870 1,678 7,214 8,108	1,902 1,984 8,421 8,463	3,772 3,662 15,635 16,571	616,633 599,538 2,436,777 2,458,745	44,205 41,446 178,714 182,083	183,204 180,791 711,629 655,266	78,218 73,280 430,362 200,426	305,627 295,517 1,320,705 1,037,775	922,260 895,055 3,757,482 3,496,520
Ontario March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	2,864 3,001 12,555 13,769	2,871 2,569 11,950 12,658	5,735 5,570 24,505 26,427	1,065,536 1,134,126 4,793,703 4,815,040	129,964 163,110 536,565 444,297	429,588 397,945 1,543,643 1,598,568	298,739 189,084 819,534 972,411	858,291 750,139 2,899,742 3,015,276	1,923,827 1,884,265 7,693,445 7,830,316
Manitoba March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	299 262 1,220 1,169	83 272 764 179	382 534 1,984 1,348	57,164 70,506 274,994 201,225	1,308 2,260 5,928 15,238	28,934 16,940 113,896 73,620	13,214 13,983 49,071 28,757	43,456 33,183 168,895 117,615	100,620 103,689 443,889 318,840
Saskatchewan March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	140 168 746 647	114 71 240 199	254 239 986 846	36,411 34,132 146,518 110,269	1,567 2,996 8,922 19,774	20,384 20,145 90,817 85,460	21,480 31,613 81,199 32,752	43,431 54,754 180,938 137,986	79,842 88,886 327,456 248,255
Alberta March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	2,779 2,583 11,366 8,591	1,656 1,674 6,341 5,624	4,435 4,257 17,707 14,215	736,935 636,537 2,770,723 1,908,207	38,821 51,314 165,731 307,617	228,538 213,875 882,947 735,154	222,664 37,070 330,228 337,966	490,023 302,259 1,378,906 1,380,737	1,226,958 938,796 4,149,629 3,288,944

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	Estimated value of construction			
_	Singles 1	Multiples	Total	Residential		Non-res	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
British Columbia March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,276 1,165 5,124 4,481	2,601 1,745 6,959 6,914	3,877 2,910 12,083 11,395	714,280 600,850 2,397,548 2,140,834	24,529 20,965 88,851 89,652	214,541 162,208 711,682 752,122	93,081 48,914 295,687 236,117	332,151 232,087 1,096,220 1,077,891	1,046,431 832,937 3,493,768 3,218,725
Yukon Territory March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	44 7 80 57	0 2 3 0	44 9 83 57	5,578 1,222 11,466 10,792	0 50 70 202	523 20 591 2,124	22,507 13 22,708 763	23,030 83 23,369 3,089	28,608 1,305 34,835 13,881
Northwest Territories March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	18 6 30 47	0 0 0 30	18 6 30 77	1,879 1,155 3,126 8,768	0 240 390 2,887	33 440 798 5,053	41 125 302 1,040	74 805 1,490 8,980	1,953 1,960 4,616 17,748
Nunavut March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	0 0 0 0	6 4 10 0	6 4 10 0	1,510 707 2,217 3	1 0 1 0	7,608 0 7,608 402	0 0 0 0	7,609 0 7,609 402	9,119 707 9,826 405

^{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 March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	31 38 134 163	0 139 393 211	31 177 527 374	5,581 16,298 52,960 49,948	2,536 7,407 22,858 16,080	4,889 3,300 8,322 11,586	0 13,239 13,574 53,940	7,425 23,946 44,754 81,606	13,006 40,244 97,714 131,554
Calgary, Alberta March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,087 980 4,333 2,989	888 727 2,634 1,466	1,975 1,707 6,967 4,455	321,734 271,464 1,128,455 721,834	6,552 7,666 22,280 75,670	73,508 78,859 304,569 282,782	174,770 5,883 223,915 246,071	254,830 92,408 550,764 604,523	576,564 363,872 1,679,219 1,326,357
Edmonton, Alberta March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	777 800 3,203 2,677	473 432 1,785 2,801	1,250 1,232 4,988 5,478	194,771 199,278 796,911 593,865	7,026 10,200 34,970 39,386	34,059 36,674 177,512 147,822	36,369 7,951 59,717 45,254	77,454 54,825 272,199 232,462	272,225 254,103 1,069,110 826,327
Greater Sudbury / Grand Sudbury, Ontario March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	23 42 102 88	0 0 0 4	23 42 102 92	4,483 7,017 18,709 18,274	533 6,057 6,835 1,960	778 14,130 16,692 18,175	569 12,530 14,222 11,594	1,880 32,717 37,749 31,729	6,363 39,734 56,458 50,003
Halifax, Nova Scotia March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	115 85 410 420	196 147 496 326	311 232 906 746	46,332 34,581 140,982 120,299	7,126 100 16,194 2,231	4,800 6,791 33,416 35,880	278 1,623 3,089 14,803	12,204 8,514 52,699 52,914	58,536 43,095 193,681 173,213
Hamilton, Ontario March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	122 85 474 548	187 120 538 663	309 205 1,012 1,211	53,286 39,696 192,755 214,152	3,418 1,843 16,215 3,037	11,194 9,393 55,834 80,999	9,343 4,866 42,926 58,343	23,955 16,102 114,975 142,379	77,241 55,798 307,730 356,531
Kingston, Ontario March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	45 51 126 142	13 4 39 18	58 55 165 160	7,605 9,516 25,366 24,019	850 65 1,387 1,498	4,339 3,332 15,932 24,998	32,195 2,782 35,444 5,398	37,384 6,179 52,763 31,894	44,989 15,695 78,129 55,913
Kitchener, Ontario March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	168 146 631 617	363 118 746 547	531 264 1,377 1,164	70,160 42,503 214,498 176,567	4,237 9,640 18,353 22,087	20,329 16,099 87,396 60,650	469 43,204 48,846 38,687	25,035 68,943 154,595 121,424	95,195 111,446 369,093 297,991
London, Ontario March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	159 196 714 630	58 96 704 645	217 292 1,418 1,275	37,868 49,358 213,439 175,234	1,257 2,324 4,560 16,470	10,910 17,350 61,169 52,778	6,313 8,730 36,097 29,855	18,480 28,404 101,826 99,103	56,348 77,762 315,265 274,337
Montréal, Quebec March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	683 592 2,753 3,268	932 1,090 4,264 5,241	1,615 1,682 7,017 8,509	294,171 287,494 1,169,149 1,259,891	19,059 16,253 88,298 109,472	89,043 103,252 386,742 373,850	39,651 40,408 263,028 71,370	147,753 159,913 738,068 554,692	441,924 447,407 1,907,217 1,814,583

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	stimated 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 March r	179	107	286	56,531	596	9,381	247	10,224	66,755
April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	124 660 746	105 608 300	229 1,268 1,046	43,464 240,861 206,592	3,340 5,608 17,456	33,884 50,051 49,802	1,163 18,053 27,080	38,387 73,712 94,338	81,851 314,573 300,930
Ottawa-Gatineau, Ontario part, Ontario/Quebec									
March r April p	260 181	427 150	687 331	105,886 63,246	2,349 1,177	80,955 10,380	192,564 2,737	275,868 14,294	381,754 77,540
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	738 713	906 778	1,644 1,491	276,036 273,427	5,248 8,423	158,983 120,248	211,732 205,209	375,963 333,880	651,999 607,307
Ottawa-Gatineau, Quebec part, Ontario/Quebec									
March ^r April ^p	69 70	124 55	193 125	26,323 22,519	2,098 78	4,761 4,759	10,523 506	17,382 5,343	43,705 27,862
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	289 397	751 136	1,040 533	114,296 88,493	2,176 2,831	15,794 21,929	22,350 4,413	40,320 29,173	154,616 117,666
Québec, Quebec March r April P	252	276 280	528	70,421 63,407	3,744 916	28,952 31,713	5,311	38,007 38,611	108,428 102,018
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	171 816 1,023	975 1,012	451 1,791 2,035	239,875 271,590	15,542 3,383	107,763 65,671	5,982 46,819 26,225	170,124 95,279	409,999 366,869
Regina, Saskatchewan March r	54	2	56	11 706	325	10,717	166	11,208	22,994
April P	57	61	118	11,786 14,893	602	2,217	15,881	18,700	33,593
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	274 180	69 61	343 241	54,071 32,392	1,790 3,288	25,607 28,672	25,413 19,545	52,810 51,505	106,881 83,897
Saguenay, Quebec March r	30	36	66	8,378	950	1,729	9,131	11,810	20,188
April p Cumulative Jan Apr. 2006	30 79	20 96	50 175	9,776 24,813	1,040 2,339	1,335 4,858	2,379 14,188	4,754 21,385	14,530 46,198
Cumulative Jan Apr. 2005	80	85	165	23,683	13,977	11,621	4,322	29,920	53,603
Saint John, New Brunswick March r	37	20	57	7,920	421	1,619	263	2,303	10,223
April P	42 191	22 51	64 242	7,536	1,450 2,072	2,006 8,459	641 4,434	4,097 14,965	11,633 51,413
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	186	37	223	36,448 29,891	3,193	9,398	4,434 562	13,153	43,044
Saskatoon, Saskatchewan March ^r	54	104	158	15,472	1,207	3,327	21,303	25,837	41,309
April P	69	1	70	10,234	2,086	10,623	2,995	15,704	25,938
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	295 279	151 95	446 374	54,952 46,240	5,917 15,863	39,484 24,639	36,721 8,203	82,122 48,705	137,074 94,945
Sherbrooke, Quebec March ^r	60	88	148	18,794	1,086	6,039	2,503	9,628	28,422
April P	45	46	91	12,872	1,305	1,855	12,349	15,509	28,381
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	229 241	587 160	816 401	92,845 54,875	3,918 2,102	14,453 17,522	15,851 1,356	34,222 20,980	127,067 75,855
St. Catharines-Niagara, Ontario March ^r	71	51	122	28,149	4,839	9,959	1,082	15,880	44,029
April ^p Cumulative Jan Apr. 2006	88 280	48 167	136 447	27,805 93,818	3,990 9,358	4,820 35,151	7,761 10,916	16,571	44,376 149,243
Cumulative Jan Apr. 2005	296	137	433	82,281	4,311	40,572	54,546	55,425 99,429	181,710

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	า	
_	Singles 1	Multiples	Total	Residential		Non-res	sidential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
_		units				thousands	of dollars		
St. John's, Newfoundland and Labrador March r April p	53 77	42 52	95 129	14,840 20,710	0 3,934	4,401 13,381	0 1,587	4,401 18,902	19,241 39,612
Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	408 377	146 113	554 490	83,935 72,304	3,940 32,015	38,788 22,502	2,144 4,020	44,872 58,537	128,807 130,841
Thunder Bay, Ontario March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	4 13 31 27	0 0 3 42	4 13 34 69	1,224 2,933 7,845 9,339	79 153 5,614 5,634	734 585 7,723 14,016	714 13 3,425 17,801	1,527 751 16,762 37,451	2,751 3,684 24,607 46,790
Toronto, Ontario March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	815 1,038 4,236 4,706	1,233 1,771 6,958 7,964	2,048 2,809 11,194 12,670	422,893 588,684 2,298,499 2,330,343	40,989 91,104 227,164 251,185	204,988 207,171 727,137 783,315	31,706 58,156 161,571 353,230	277,683 356,431 1,115,872 1,387,730	700,576 945,115 3,414,371 3,718,073
Trois-Rivières, Quebec March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	27 31 99 103	21 52 214 101	48 83 313 204	7,549 11,769 39,518 28,976	474 412 2,545 1,232	2,202 1,440 17,725 13,382	2,453 69 12,648 2,082	5,129 1,921 32,918 16,696	12,678 13,690 72,436 45,672
Vancouver, British Columbia March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	478 416 1,927 1,534	1,793 958 4,331 4,144	2,271 1,374 6,258 5,678	403,538 277,424 1,209,857 1,117,533	9,839 9,454 33,855 38,689	141,462 97,891 436,775 466,187	69,835 18,103 199,145 110,300	221,136 125,448 669,775 615,176	624,674 402,872 1,879,632 1,732,709
Victoria, British Columbia March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	99 73 384 384	101 147 508 461	200 220 892 845	39,954 53,776 186,481 155,898	5,081 319 6,434 6,325	17,360 6,420 40,477 44,519	4,799 1,474 11,358 15,473	27,240 8,213 58,269 66,317	67,194 61,989 244,750 222,215
Windsor, Ontario March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	66 65 253 372	68 9 246 166	134 74 499 538	21,037 18,620 112,490 89,662	4,776 8,245 14,899 5,807	6,811 4,185 15,977 29,008	1,024 7,761 56,563 33,173	12,611 20,191 87,439 67,988	33,648 38,811 199,929 157,650
Winnipeg, Manitoba March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	176 147 661 656	51 254 670 145	227 401 1,331 801	34,910 49,821 175,855 117,296	27 783 1,972 969	14,567 10,206 67,403 47,456	9,800 13,900 45,375 24,553	24,394 24,889 114,750 72,978	59,304 74,710 290,605 190,274

^{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 March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	10,901 10,769 35,762 35,899	34 60 127 124	1,074 863 3,247 4,030	2,244 1,772 6,723 7,058	6,924 5,908 20,683 19,134	555 464 1,711 1,411	21,732 19,836 68,253 67,656
Newfoundland and Labrador March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	54 159 301 353	1 1 2 0	8 28 54 24	0 0 4 5	12 37 55 55	3 31 36 6	78 256 452 443
Prince Edward Island March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	51 70 152 134	0 3 4 5	4 8 18 8	0 0 0 0 3	0 0 32 8	1 4 5 0	56 85 211 158
Nova Scotia March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	277 276 796 833	5 6 15 13	24 22 58 42	10 13 33 45	280 163 624 293	6 4 23 23	602 484 1,549 1,249
New Brunswick March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	179 266 554 577	4 7 14 25	53 34 89 24	14 21 40 21	74 86 166 71	10 3 35 30	334 417 898 748
Quebec March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	2,542 2,247 7,117 8,249	11 21 41 39	251 179 612 1,135	287 110 880 243	1,757 1,875 5,521 5,722	125 129 586 682	4,973 4,561 14,757 16,070
Ontario March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	2,970 3,240 10,426 12,062	5 14 32 33	402 307 1,243 1,688	1,076 987 3,257 3,914	1,469 847 5,298 5,167	356 205 837 531	6,278 5,600 21,093 23,395
Manitoba March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	295 308 953 999	1 1 2 1	4 6 22 1	3 32 37 21	76 234 705 157	0 0 0 0	379 581 1,719 1,179
Saskatchewan March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	137 222 580 539	0 0 0 2	8 0 24 14	11 42 53 31	79 28 144 150	16 1 19 5	251 293 820 741
Alberta March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	2,917 2,816 10,176 7,959	3 4 8 5	259 213 934 875	269 364 1,039 978	1,256 1,052 3,346 2,951	4 6 13 29	4,708 4,455 15,516 12,797
British Columbia March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,462 1,155 4,676 4,153	4 3 9 1	61 64 191 219	568 203 1,374 1,779	1,921 1,582 4,788 4,548	34 81 156 105	4,050 3,088 11,194 10,805

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

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling units	3		
Yukon Territory March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	9 4 16 17	0 0 0 0	0 2 2 0	0 0 0	0 0 0 0	0 0 1 0	9 6 19 17
Northwest Territories March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	8 6 15 24	0 0 0	0 0 0 0	0 0 0 18	0 0 0 12	0 0 0 0	8 6 15 54
Nunavut March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	0 0 0 0	0 0 0 0	0 0 0 0	6 0 6 0	0 4 4 0	0 0 0 0	6 4 10 0

Table 8
Dwelling units, census metropolitan areas, unadjusted, April 2006

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
_			number o	of dwelling	units		
Abbotsford, British Columbia	35	0	0	0	159	0	194
Calgary, Alberta	1,023	0	67	136	614	2	1,842
Edmonton, Alberta	835	0	89	134	262	2	1,322
Greater Sudbury / Grand Sudbury,							,
Ontario	43	0	0	0	0	0	43
Halifax, Nova Scotia	112	0	14	13	118	2	259
Hamilton, Ontario	88	0	0	107	0	2 2	197
Kingston, Ontario	53	0	2	0	0	2	57
Kitchener, Ontario	150	0	24	40	42	1	257
London, Ontario	202	0	2	35	50	0	289
Montréal, Quebec	793	0	58	15	1,105	50	2,021
Oshawa, Ontario	128	0	0	88	3	4	223
Ottawa-Gatineau, Ontario/Quebec	280	0	15	114	52	17	478
Ottawa-Gatineau, Ontario part,							
Ontario/Quebec	186	0	15	84	27	10	322
Ottawa-Gatineau, Quebec part,							
Ontario/Quebec	94	0	0	30	25	7	156
Québec, Quebec	228	1	43	51	212	9	544
Regina, Saskatchewan	70	0	0	37	24	0	131
Saguenay, Quebec	40	0	4	2	14	3	63
Saint John, New Brunswick	50	0	0	0	22	0	72
Saskatoon, Saskatchewan	84	0	0	0	0	1	85
Sherbrooke, Quebec	58	2	2	0	46	4	112
St. Catharines-Niagara, Ontario	91	0	6	28	9	1	135
St. John's, Newfoundland and Labrador	101	0	28	0	18	30	177
Thunder Bay, Ontario	13	0	0	0	0	0	13
Toronto, Ontario	1,069	0	220	533	684	172	2,678
Trois-Rivières, Quebec	42	0	6	0	46	7	101
Vancouver, British Columbia	381	0	24	94	953	29	1,481
Victoria, British Columbia	66	0	10	24	127	8	235
Windsor, Ontario	67	0	4	0	4	0	75
Winnipeg, Manitoba	157	0	4	32	218	0	411

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

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
_			number	of dwelling	units		
Abbotsford, British Columbia	127	0	0	4	361	0	492
Calgary, Alberta	4,075	0	350	444	1,772	2	6,643
Edmonton, Alberta	3,022	0	449	317	863	7	4,658
Greater Sudbury / Grand Sudbury,							
Ontario	96	1	0	0	0	0	97
Halifax, Nova Scotia	328	1	28	25	431	12	825
Hamilton, Ontario	431	0	91	245	121	51	939
Kingston, Ontario	126	2	8	19	0	9	164
Kitchener, Ontario	586	0	69	178	189	299	1,321
London, Ontario	661	0	24	183	272	94	1,234
Montréal, Quebec	2,812	0	226	362	2,952	333	6,685
Oshawa, Ontario	606	0	83	170	279	4	1,142
Ottawa-Gatineau, Ontario/Quebec	1,010	1	109	718	594	29	2,461
Ottawa-Gatineau, Ontario part,							
Ontario/Quebec	712	0	106	481	289	16	1,604
Ottawa-Gatineau, Quebec part,							
Ontario/Quebec	298	1	3	237	305	13	857
Québec, Quebec	877	1	155	148	597	48	1,826
Regina, Saskatchewan	221	0	6	37	26	0	290
Saguenay, Quebec	94	1	8	5	64	18	190
Saint John, New Brunswick	115	0	4	15	28	4	166
Saskatoon, Saskatchewan	244	0	18	11	105	17	395
Sherbrooke, Quebec	242	2	16	0	452	9	721
St. Catharines-Niagara, Ontario	266	0	20	79	49	8	422
St. John's, Newfoundland and Labrador	222	0	54	4	34	32	346
Thunder Bay, Ontario	29	0	0	0	0	2	31
Toronto, Ontario	3,848	0	706	1,518	3,651	251	9,974
Trois-Rivières, Quebec	110	0	6	38	110	21	285
Vancouver, British Columbia	1,821	0	66	893	2,942	81	5,803
Victoria, British Columbia	362	0	24	34	360	16	796
Windsor, Ontario	238	0	8	31	175	1	453
Winnipeg, Manitoba	578	0	20	37	613	0	1,248

Table 10 Value of residential and non-residential building permits, provinces and territories, Unadjusted, 2006

		Val	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		tho	usands of dollars		_
Canada March ^r April ^p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	3,599,417 3,406,139 11,513,490 10,735,440	246,153 263,709 925,281 1,087,744	1,083,405 1,027,291 3,571,184 3,434,328	675,428 371,893 1,799,702 1,653,418	5,604,403 5,069,032 17,809,657 16,910,930
Newfoundland and Labrador March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	12,733 35,946 66,601 64,447	0 4,234 4,249 32,196	3,461 10,467 25,005 17,486	165 2,122 3,073 7,891	16,359 52,769 98,928 122,020
Prince Edward Island March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	9,991 13,129 29,975 24,819	1,675 176 2,136 21,988	5,580 5,987 13,940 17,448	95 5,836 8,372 1,907	17,341 25,128 54,423 66,162
Nova Scotia March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	85,925 75,088 233,638 200,182	16,241 1,543 29,994 6,380	10,833 20,223 60,823 69,191	3,742 2,501 7,906 20,864	116,741 99,355 332,361 296,617
New Brunswick March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	37,802 51,786 108,194 94,742	1,216 3,803 6,716 12,429	9,139 23,359 64,576 35,943	2,393 6,774 53,324 12,951	50,550 85,722 232,810 156,065
Quebec March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	754,779 742,022 2,257,962 2,335,310	44,205 41,446 178,714 182,083	161,585 182,543 595,731 527,591	57,306 83,156 301,432 155,533	1,017,875 1,049,167 3,333,839 3,200,517
Ontario March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,104,992 1,117,813 3,921,873 4,075,110	116,590 134,682 433,579 397,298	387,102 343,611 1,226,882 1,292,151	238,740 139,786 646,400 816,877	1,847,424 1,735,892 6,228,734 6,581,436
Manitoba March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	55,415 78,892 228,906 170,809	1,308 2,260 5,928 15,238	26,434 16,153 86,134 57,313	13,214 13,983 49,071 28,757	96,371 111,288 370,039 272,117
Saskatchewan March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	31,418 45,353 116,091 97,468	1,567 2,996 8,922 19,774	16,699 24,480 77,648 84,529	21,480 31,613 81,199 32,752	71,164 104,442 283,860 234,523
Alberta March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	742,186 688,725 2,407,249 1,716,223	38,821 51,314 165,731 307,617	245,249 226,497 793,506 665,559	222,664 37,070 330,228 337,966	1,248,920 1,003,606 3,696,714 3,027,365
British Columbia March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	759,242 554,798 2,134,656 1,944,228	24,529 20,965 88,851 89,652	209,159 173,511 617,942 659,538	93,081 48,914 295,687 236,117	1,086,011 798,188 3,137,136 2,929,535

Table 10 – continued Value of residential and non-residential building permits, provinces and territories, Unadjusted, 2006

		Valu	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		tho	usands of dollars		
Yukon Territory March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,545 725 3,002 3,331	0 50 70 202	523 20 591 2,124	22,507 13 22,708 763	24,575 808 26,371 6,420
Northwest Territories March r April p Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,879 1,155 3,126 8,768	0 240 390 2,887	33 440 798 5,053	41 125 302 1,040	1,953 1,960 4,616 17,748
Nunavut March r April P Cumulative Jan Apr. 2006 Cumulative Jan Apr. 2005	1,510 707 2,217 3	1 0 1 0	7,608 0 7,608 402	0 0 0 0	9,119 707 9,826 405

Table 11
Value of residential and non-residential building permits, census metropolitan areas, unadjusted, April 2006

		Valu	e of construction	1	
-	Residential	١	Non-residential		Total
		Industrial	Commercial	Institutional and	
				governmental	
_		thou	usands of dollars		
Abbotsford, British Columbia	15,257	7,407	3,978	13,239	39,881
Calgary, Alberta	282,027	7,666	100,733	5,883	396,309
Edmonton, Alberta	205,472	10,200	46,846	7,951	270,469
Greater Sudbury / Grand Sudbury, Ontario	7,048	4,369	11,985	9,477	32,879
Halifax, Nova Scotia	40,326	100	6,791	1,623	48,840
Hamilton, Ontario	36,915	1,329	7,967	3,680	49,891
Kingston, Ontario	9,604	47	2,826	2,104	14,581
Kitchener, Ontario	40,795	6,953	13,655	32,677	94,080
London, Ontario	47,864	1,676	14,716	6,603	70,859
Montréal, Quebec	337,305	16,253	109,155	46,845	509,558
Oshawa, Ontario	41,425	2,409	28,740	880	73,454
Ottawa-Gatineau, Ontario/Quebec	87,284	927	13,835	2,657	104,703
Ottawa-Gatineau, Ontario part, Ontario/Quebec	60,026	849	8,804	2,070	71,749
Ottawa-Gatineau, Quebec part, Ontario/Quebec	27,258	78	5,031	587	32,954
Québec, Quebec	74,276	916	33,526	6,935	115,653
Regina, Saskatchewan	17,603	602	2,442	15,881	36,528
Saguenay, Quebec	11,788	1,040	1,411	2,758	16,997
Saint John, New Brunswick	8,801	1,450	2,006	641	12,898
Saskatoon, Saskatchewan	12,816	2,086	11,701	2,995	29,598
Sherbrooke, Quebec	15,452	1,305	1,961	14,316	33,034
St. Catharines-Niagara, Ontario	27,172	2,878	4,088	5,870	40,008
St. John's, Newfoundland and Labrador	24,227	3,934	7,957	1,587	37,705
Thunder Bay, Ontario	2,990	110	496	10	3,606
Toronto, Ontario	545,260	65,711	175,720	43,986	830,677
Trois-Rivières, Quebec	14,007	412	1,522	80	16,021
Vancouver, British Columbia	258,563	9,454	118,015	18,103	404,135
Victoria, British Columbia	50,372	319	7,740	1,474	59,905
Windsor, Ontario	18,123	5,947	3,550	5,870	33,490
Winnipeg, Manitoba	51,732	783	10,612	13,900	77,027

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

		Valu	e of construction		
•	Residential	1	Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		thou	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 St. John's, Newfoundland and Labrador Thunder Bay, Ontario Trois-Rivières, Quebec Vancouver, British Columbia Victoria, British Columbia Windsor, Ontario	48,461 1,036,068 719,850 16,844 124,364 166,683 23,683 190,762 179,860 1,107,079 207,438 358,556 253,829 104,727 236,093 44,266 26,653 22,119 46,510 80,867 85,057 50,894 6,960 1,955,586 37,001 1,126,242 169,564 93,335	22.858 22.280 34.970 5.174 16.194 15.390 1.320 15.496 3.801 88.298 4.581 7.216 5.040 2.176 15.542 1.790 2.339 2.072 5.917 3.918 8.167 3.940 5.516 206.697 2.545 33.855 6.434 12.533	8,921 298,845 167,658 13,986 33,416 42,591 12,609 67,680 47,200 344,355 42,143 144,329 130,073 14,256 95,376 18,505 4,306 8,459 33,551 12,189 27,603 19,920 5,765 587,860 13,866 408,992 38,028 13,385	13,574 223,915 59,717 10,940 3,089 36,992 27,919 37,742 30,694 182,847 16,191 181,846 168,800 13,046 33,921 25,413 10,173 4,434 36,721 16,742 8,604 2,144 3,022 133,958 5,458 199,145 11,358 49,819	93,814 1,581,108 982,195 46,944 177,063 261,656 65,531 311,680 261,555 1,722,579 270,353 691,947 557,742 134,205 380,932 89,974 43,471 37,084 122,699 113,716 129,431 76,898 21,263 2,884,101 58,870 1,768,2384 169,072

Table 13
Value of the non-residential permits by type of building, provinces and territories, April 2006

	Canada	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario
		Labrador	Island	Scotia	Brunswick		
			thous	sands of dollars			
Total non-residential	1,662,893	16,823	11,999	24,267	33,936	307,145	618,079
Industrial	263,709	4,234	176	1,543	3,803	41,446	134,682
Factories, plants	143,283	2,250	0	311	2,493	14,881	90,549
Transportation, utilities	21,569	0	0	0	0	850	3,380
Mining and agriculture	45,469	1,850	0	594	800	14,541	16,517
Minor industrial projects, new	F0 000	404	470	000	540	44.474	04.000
and improvements ¹ Commercial	53,388	134	176	638	510	11,174	24,236
Trade and services	1,027,291 279,638	10,467	5,987	20,223	23,359	182,543 48,287	343,611 92,130
Warehouses	126,842	3,913 0	4,000 0	6,835 340	2,229 1,915	23.799	37.013
Service stations	20,786	0	0	0	450	3,959	2,375
Office buildings	282,958	4,360	ő	4,102	1,172	42,644	123,342
Recreation	87,614	0	1,200	488	14,012	5,450	18,536
Hotels, restaurants	59,572	Õ	0	1,900	300	8.068	19,363
Laboratories	20,938	0	0	1,538	0	18,500	250
Minor commercial projects,	.,			,		-,	
new and improvements 1	148,943	2,194	787	5,020	3,281	31,836	50,602
Institutional and							
governmental	371,893	2,122	5,836	2,501	6,774	83,156	139,786
Schools, education	194,288	0	1,200	0	5,835	37,906	74,518
Hospitals, medical	49,016	1,200	1,500	460	0	21,561	5,940
Welfare, home	44,697	317	0	860	251	13,317	6,949
Churches, religion	18,930	0	0	818	345	4,645	10,865
Government buildings	44,428	0	3,000	0	0	850	32,155
Minor institutional and							
governmental projects,							
new and improvements 1	20,534	605	136	363	343	4,877	9,359
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut
			thous	sands of dollars	,		
_							
Total non-residential	32,396	59,089	314,881	243,390	83	805	0
Industrial	2,260	2,996	51,314	20,965	50	240	0
Factories, plants	075						
	275	1,108	25,092	6,324	0	0	0
	0	0	17,339	0	0	0	0
Mining and agriculture							
Mining and agriculture Minor industrial projects, new	0 898	0	17,339 1,724	0 8,545	0	0	0
Mining and agriculture Minor industrial projects, new and improvements ¹	0 898 1,087	0 0 1,888	17,339 1,724 7,159	0 8,545 6,096	0 0 50	0 0 240	0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial	0 898 1,087 16,153	0 0 1,888 24,480	17,339 1,724 7,159 226,497	0 8,545 6,096 173,511	0 0 50 20	0 0 240 440	0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services	0 898 1,087 16,153 2,723	0 0 1,888 24,480 10,122	17,339 1,724 7,159 226,497 54,056	0 8,545 6,096 173,511 55,343	0 0 50 20 0	0 0 240 440 0	0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses	0 898 1,087 16,153 2,723 300	0 0 1,888 24,480 10,122 955	17,339 1,724 7,159 226,497 54,056 51,904	0 8,545 6,096 173,511 55,343 10,616	0 0 50 20 0	0 0 240 440 0 0	0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations	0 898 1,087 16,153 2,723 300 4,033	0 0 1,888 24,480 10,122 955 4,560	17,339 1,724 7,159 226,497 54,056 51,904 3,922	0 8,545 6,096 173,511 55,343 10,616 1,487	0 0 50 20 0	0 0 240 440 0 0	0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings	0 898 1,087 16,153 2,723 300	0 0 1,888 24,480 10,122 955	17,339 1,724 7,159 226,497 54,056 51,904	0 8,545 6,096 173,511 55,343 10,616	0 0 50 20 0 0	0 0 240 440 0 0	0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation	0 898 1,087 16,153 2,723 300 4,033 3,296	0 0 1,888 24,480 10,122 955 4,560 2,202	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215	0 0 50 20 0 0	0 0 240 440 0 0 0 400	0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants	0 898 1,087 16,153 2,723 300 4,033 3,296 0	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123	50 20 0 0 0 0	0 0 240 440 0 0 0 400	0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories	0 898 1,087 16,153 2,723 300 4,033 3,296 0	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971	0 0 20 0 0 0 0	0 0 240 440 0 0 0 400 0 0	0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Industrial projects, new and improvements 1	0 898 1,087 16,153 2,723 300 4,033 3,296 0	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971	0 0 20 0 0 0 0	0 0 240 440 0 0 0 400 0	0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0	0 0 20 0 0 0 0 0 0	0 0 240 440 0 0 0 400 0 0	0 0 0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and governmental	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756	0 0 50 20 0 0 0 0 0 0	0 0 240 440 0 0 0 400 0 0 40 40	0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements 1 Institutional and governmental Schools, education	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551 13,983 8,853	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0 2,109 31,613 19,159	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070 15,139	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756 48,914 31,678	0 0 50 20 0 0 0 0 0 0 0	0 0 240 440 0 0 0 400 0 0 40 125	0 0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and governmental Schools, education Hospitals, medical	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551 13,983 8,853 0	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0 2,109 31,613 19,159 11,000	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070 15,139 1,690	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756 48,914 31,678 5,665	0 0 20 0 0 0 0 0 0 0 0	0 0 240 440 0 0 0 400 0 0 400 125 0	0 0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and governmental Schools, education Hospitals, medical Welfare, home	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551 13,983 8,853 0 4,035	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0 2,109 31,613 19,159 11,000	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070 15,139 1,690 9,580	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756 48,914 31,678 5,665 9,388	0 0 0 20 0 0 0 0 0 0 20 13 0	0 0 240 440 0 0 0 400 0 0 40 40 125 0 0	0 0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and governmental Schools, education Hospitals, medical Welfare, home Churches, religion	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551 13,983 8,853 0 4,035 600	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0 2,109 31,613 19,159 11,000 0	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070 15,139 1,690 9,580 1,400	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756 48,914 31,678 5,665 9,388 257	0 0 0 20 0 0 0 0 0 0 20 13 0 0	0 0 240 440 0 0 0 400 0 0 40 40 125 0 0	0 0 0 0 0 0 0 0 0 0
Mining and agriculture Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and governmental Schools, education Hospitals, medical Welfare, home	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551 13,983 8,853 0 4,035	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0 2,109 31,613 19,159 11,000	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070 15,139 1,690 9,580	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756 48,914 31,678 5,665 9,388	0 0 0 20 0 0 0 0 0 0 20 13 0	0 0 240 440 0 0 0 400 0 0 40 40 125 0 0	0 0 0 0 0 0 0 0 0 0
Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements 1 Institutional and governmental Schools, education Hospitals, medical Welfare, home Churches, religion Government buildings	0 898 1,087 16,153 2,723 300 4,033 3,296 0 250 0 5,551 13,983 8,853 0 4,035 600	0 0 1,888 24,480 10,122 955 4,560 2,202 4,532 0 0 2,109 31,613 19,159 11,000 0	17,339 1,724 7,159 226,497 54,056 51,904 3,922 70,225 7,273 14,720 650 23,747 37,070 15,139 1,690 9,580 1,400	0 8,545 6,096 173,511 55,343 10,616 1,487 31,215 36,123 14,971 0 23,756 48,914 31,678 5,665 9,388 257	0 0 0 20 0 0 0 0 0 0 20 13 0 0	0 0 240 440 0 0 0 400 0 0 40 40 125 0 0	0 0 0 0 0 0 0 0 0 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 on Cansim, tables 029-0039 to 029-0040 for the «Capital expenditures by type of asset» and tables 029-0005 to 029-0024 and 032-0001 to 032-0002 for the «Private and Public Investment in Canada Intentions» (cat. no. 61-205-X).

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

Building categories

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

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

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

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

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

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

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

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

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

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

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

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

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

Geographic classification

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

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

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

Census division (CD): Refers to a group of census subdivisions established by provincial law. There are two hundred and 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 2005, 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

IDImprovement DistrictIGDIndian Government DistrictLGDLocal 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