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Building Permits

January 2007





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Statistics Canada

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

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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

•	The value of building permits surged to their highest level ever in January, thanks to huge gains in the value of
	residential and non-residential permits. It was the third time in four months that the \$6-billion mark was surpassed.

Analysis – January 2007

The value of building permits surged to their highest level ever in January, thanks to huge gains in the value of residential and non-residential permits. It was the third time in four months that the \$6-billion mark was surpassed.

Builders took out a record \$6.3 billion in building permits in January. January's level was 11.3% higher than December 2006.

These results point to a busy spring on building sites as building permits are a leading indicator for construction activity.

The value of non-residential permits increased 19.3% to a record \$2.6 billion in January, the third monthly gain in four months. January's gain was due largely to surges in the values of both industrial and institutional permits in Ontario.

In the residential sector, the value of building permits rose 6.3% to \$3.7 billion after two monthly declines. This was the third highest monthly level on record. Intentions increased in both single- and multi-family components.

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 the Building Permits release, the census metropolitan area of Ottawa—Gatineau is divided into two areas: Ottawa—Gatineau (Quebec part) and Ottawa—Gatineau (Ontario part).

Provincially, the largest gain (in dollars) occurred in Ontario, where municipalities approved \$2.6 billion worth of permits in January, thanks to a new record high in the non-residential sector.

On the other hand, the value of building permits fell in six provinces. The biggest decline in terms of dollars occurred in Alberta, where a large drop in commercial and industrial permits more than offset a gain in the housing sector.

Residential: Record-high value of single-family permits

Municipalities set a record for the value of building permits for single-family units for a second consecutive month. They issued \$2.4 billion in single-family permits, up 2.8% from December. A major contributing factor was higher construction costs.

Demand remained high for single-family dwellings, as municipalities authorized 10,220 new units, a slight 0.6% decline from December. This level was 3.0% higher than the monthly average of 9,920 units set in 2006.

The demand for new-single family units has been on an upward trend since the middle of 2006.

Following two monthly declines, the value of multi-family permits rebounded, rising 13.8% in January to \$1.3 billion. The increase was powered by gains in the three types of multi-family dwellings (apartments/condominiums, semi-detached and row houses).

In January alone, permits for 10,005 new multi-family units were issued, up 27.4% from December. A vast majority of the January permits were for new apartments/condominiums.

Among the provinces, six showed increases in their value of housing permits in January. The largest gains (in dollars) were recorded in British Columbia (+16.7% to \$719 million) and in Alberta (+15.1% to \$758 million). The gains in both provinces were due to jumps in the values of single- and multi-family permits.

The housing sector continued to be positively affected by the very dynamic economy in Western Canada. Other contributing factors were advantageous mortgage rates, the continued strength in full-time employment and in personal disposable income as well as the high level of immigration.

Non-residential: Strong rebound in institutional and industrial components

Strong growth in the values of both institutional and industrial permits was the main factor behind the new monthly record in the non-residential sector.

Permits in the institutional sector rebounded a spectacular 69.3% to \$620 million, after falling 51.1% in December. It was a fourth monthly increase over the last six months, and was largely the result of higher construction intentions for medical and educational buildings.

Among provinces, six showed gains in the institutional sector. The largest gain (in dollars) was recorded in Ontario (+115.0% to \$337 million).

The value of institutional permits has been on an upward trend since February 2006.

In the industrial sector, the value of permits surged 45.9% to \$650 million. The big gain, which followed an 11.1% decline in December, was the result of large increases in the manufacturing and utility building categories in Ontario. Alberta showed the biggest drop (in dollars) on the heels of a 125.6% gain in December.

The value of industrial permits has been on an upward trend since January 2006.

Commercial sector permits fell 2.6% from December to \$1.3 billion. Behind this decline was the lower demand for permits associated with warehouses and recreation buildings. Despite the retreat, the value of commercial building permits in January remained 12.0% higher than the average monthly level in 2006.

Provincially, the biggest gain (in dollars) in the non-residential sector occurred in Ontario, where all three components (commercial, industrial and institutional) registered huge gains. In contrast, the largest decline (in dollars) occurred in Alberta, the result of important drops in the industrial and commercial components.

Several economic factors were consistent with the strength in the non-residential sector, including growth in consumer spending and declining vacancy rates for industrial and commercial buildings. In addition, corporate operating profits hit a record high in 2006.

Metropolitan areas: Strong growth in Toronto and Vancouver

Among the 34 census metropolitan areas, 16 showed higher value of permits compared with December 2006. Toronto and Vancouver had the strongest increases (in dollars), the result of strength in both the residential and non-residential sectors. In Toronto, the value of non-residential permits hit its highest value since March 2005.

The value of building permits hit a new high in January in Greater Sudbury.

In contrast, the largest decline occurred in Halifax where decreases in both the residential and non-residential sectors led the value of permits to its lowest level since February 2005.

Chart 1
Total value of building permits

billions of dollars

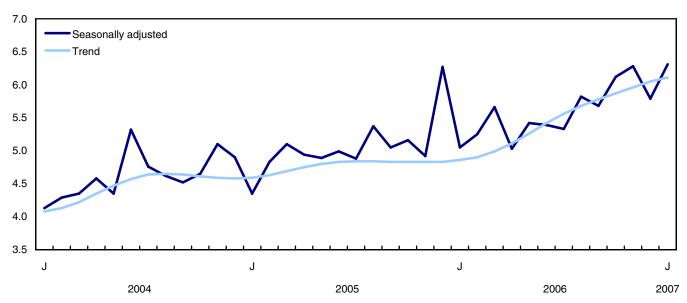


Chart 2
Residential value of building permits - Total

billions of dollars

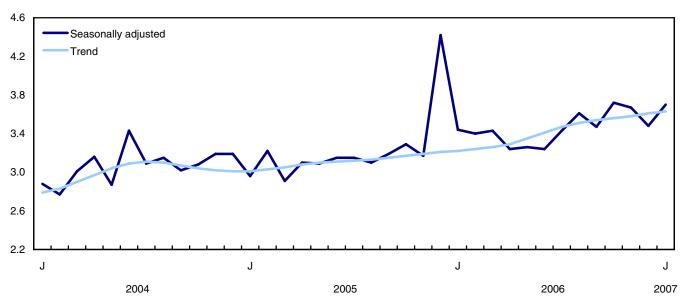


Chart 3 Number of dwelling units - Single and multiple

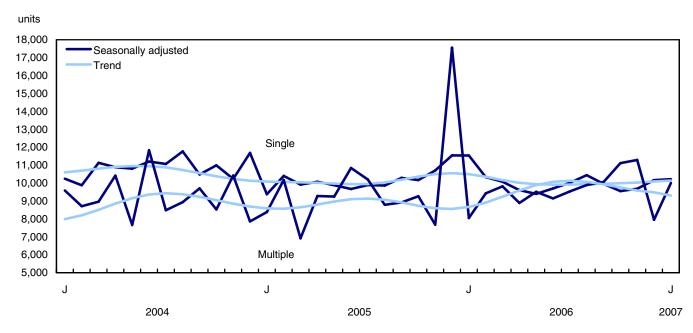


Chart 4
Non residential value of building permits - Total



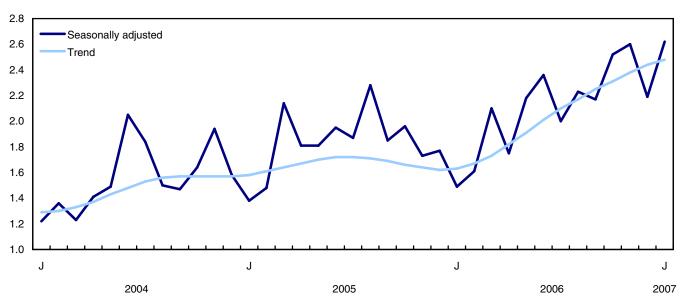


Chart 5
Commercial value of building permits

millions of dollars

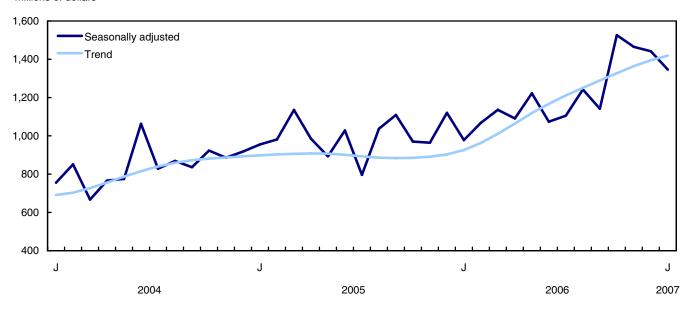


Chart 6 Industrial value of building permits

millions of dollars

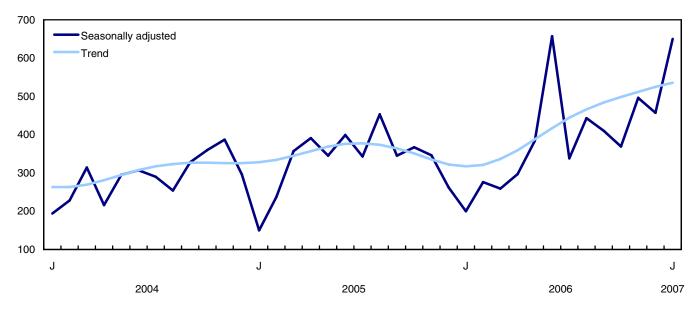
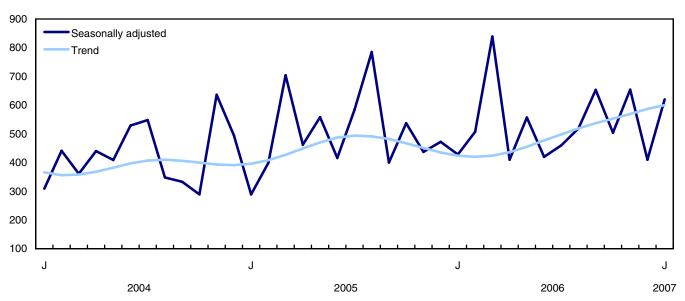


Chart 7 Institutional and governmental value of building permits





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

62F0014M1996002	An Analysis of Some Construction Price Index Methodologies
021 00 141011990002	All Allalysis of Some Construction Fince index Methodologies

Selected CANSIM tables from Statistics Canada

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

Selected surveys from Statistics Canada

2802

Building Permits Survey

Selected summary tables 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

	2007	2006	January	December	November	October	September	August
	January p	December r	to	to	to	to	to	to
			December	November	October	September	August	July
	thousands o	f dollars			percentage	change		
Canada	6,313,402	5,672,730	11.3	-9.0	-1.0	11.7	-4.8	7.3
Newfoundland and Labrador	42,541	37,620	13.1	-64.2	190.1	-25.4	8.7	8.1
Prince Edward Island	12,548	13,289	-5.6	-2.9	-45.0	95.1	-41.0	18.5
Nova Scotia	80,406	140,242	-42.7	27.2	-11.5	35.3	-13.5	24.7
New Brunswick	61,610	67,337	-8.5	-41.9	65.6	5.8	-30.0	30.6
Quebec	983,389	1,061,508	-7.4	9.5	-24.5	25.3	3.1	0.0
Ontario	2,645,116	2,019,226	31.0	-4.6	5.3	4.5	-13.0	18.1
Manitoba	114,104	115,039	-0.8	-16.2	41.3	-27.3	32.3	-35.0
Saskatchewan	108,827	82,817	31.4	-11.6	-2.8	-30.7	61.6	-34.0
Alberta	1,192,217	1,284,221	-7.2	0.4	-6.0	9.2	-0.7	5.0
British Columbia	1,062,684	842,427	26.1	-34.1	8.1	27.5	-5.8	5.4
Yukon Territory	4,388	4,043	8.5	153.2	-69.3	-54.4	16.8	90.3
Northwest Territories	4,218	403	946.7	-83.1	-13.2	-61.6	-17.3	232.7
Nunavut	1,354	4,558	-70.3	-51.8	666.0	-2.0	-69.0	-65.5

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

	2007 January ^p	2006 December r	January to December	December to November	November to October	October to September	September to August	August to July
	thousands o	f dollars			percentage	change		
Canada	2,617,064	2,194,506	19.3	-15.6	3.2	16.1	-2.8	11.4
Newfoundland and Labrador	14,549	6,539	122.5	-91.7	712.5	-65.8	74.3	30.5
Prince Edward Island	3,028	3,160	-4.2	2.8	-73.7	276.1	-73.1	25.5
Nova Scotia	20,886	53,208	-60.7	100.0	-28.8	32.8	-40.5	16.7
New Brunswick	20,127	29,726	-32.3	-61.0	199.5	-18.6	-41.3	47.1
Quebec	332,116	409,458	-18.9	27.5	-26.2	21.2	1.1	9.1
Ontario	1,364,417	767,636	77.7	-21.4	25.9	2.7	-6.9	19.5
Manitoba	35.910	42,074	-14.7	-26.4	80.7	-52.6	93.8	-59.4
Saskatchewan	41.896	27,199	54.0	-40.7	10.4	-53.0	82.0	-51.4
Alberta	434,619	626,068	-30.6	6.4	-5.3	12.0	5.8	42.5
British Columbia	343.672	226.516	51.7	-46.4	-19.6	116.9	-22.8	-5.9
Yukon Territory	1,771	1,605	10.3	376.3	-82.5	-73.9	-0.9	187.9
Northwest Territories	4,043	214	1,789.3	-84.3	-9.6	-68.0	-18.2	787.8
Nunavut	30	1,103	-97.3	267.7		-100.0	-99.5	-81.8

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

	2007	2006	January	December	November	October	September	August
	January p	December r	to	to	to	to	to	to
			December	November	October	September	August	July
	thousands o	f dollars			percentage	change		
Canada	3,696,338	3,478,224	6.3	-4.3	-3.8	9.0	-6.1	5.0
Newfoundland and Labrador	27,992	31,081	-9.9	17.2	-0.2	31.1	-28.8	-1.6
Prince Edward Island	9,520	10,129	-6.0	-4.5	-19.7	36.9	-4.4	11.4
Nova Scotia	59,520	87,034	-31.6	4.1	-4.1	36.4	8.1	32.0
New Brunswick	41,483	37,611	10.3	-5.3	-10.9	27.6	-15.4	14.1
Quebec	651,273	652,050	-0.1	0.6	-23.6	27.5	4.3	-4.4
Ontario	1,280,699	1,251,590	2.3	9.8	-7.7	5.6	-16.5	17.2
Manitoba	78,194	72,965	7.2	-8.8	22.3	-1.8	0.4	-5.5
Saskatchewan	66,931	55,618	20.3	16.4	-12.9	8.0	35.2	23.0
Alberta	757,598	658,153	15.1	-4.7	-6.6	6.9	-5.4	-11.6
British Columbia	719,012	615,911	16.7	-28.1	30.1	-4.1	2.2	11.7
Yukon Territory	2,617	2,438	7.3	93.5	-61.5	-18.7	73.4	-8.7
Northwest Territories	175	189	-7.4	-81.4	-17.5	-49.2	-15.4	47.7
Nunavut	1,324	3,455	-61.7	-62.3	641.7	-1.2	-38.8	198.7

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

	2007	2006	January	December	November	October	September	August
	January ^p	December r	to December	to November	to October	to September	to August	to July
	units				percentage	change		
Canada	242,688	217,596	11.5	-9.2	-4.6	7.8	-4.8	1.2
Newfoundland and Labrador	1,908	2,544	-25.0	35.0	-9.8	34.9	-28.3	2.3
Prince Edward Island	708	864	-18.1	-14.3	1.2	15.3	-2.7	25.4
Nova Scotia	3,816	6,012	-36.5	-18.4	0.7	19.8	35.7	33.9
New Brunswick	2,952	3,156	-6.5	-22.0	-12.5	41.0	-25.8	27.3
Quebec	48,456	46,452	4.3	-6.6	-24.1	42.0	-9.4	7.0
Ontario	76,992	70,200	9.7	3.1	-4.8	2.9	-12.4	4.4
Manitoba	6,924	5,784	19.7	-24.6	61.0	-9.8	1.9	-3.4
Saskatchewan	5,592	4,248	31.6	18.0	-29.2	8.4	64.3	48.8
Alberta	50,496	42,936	17.6	-9.7	-0.3	-8.5	1.0	-19.3
British Columbia	44,676	35,160	27.1	-26.6	16.9	-4.2	0.8	14.3
Yukon Territory	108	84	28.6	-41.7	-45.5	-26.7	114.3	7.7
Northwest Territories	0	0		-100.0	-50.0	0.0	-28.6	75.0
Nunavut	60	156	-61.5	-70.5	450.0	33.3	-25.0	166.7

Table 5 Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2007

	Number of dwelling units				Estimated value of construction				
_	Singles 1	Multiples	Total	Residential		Non-resi	idential		Total
			dwellings	_	Industrial	Commercial	Institutional and governmental	Total	
		units				thousands	of dollars		
Canada December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	10,277	7,856	18,133	3,478,224	445,876	1,382,068	366,562	2,194,506	5,672,730
	10,219	10,005	20,224	3,696,338	650,317	1,346,288	620,459	2,617,064	6,313,402
	10,219	10,005	20,224	3,696,338	650,317	1,346,288	620,459	2,617,064	6,313,402
	11,050	7,034	18,084	3,140,169	203,955	933,977	355,871	1,493,803	4,633,972
Newfoundland and Labrador December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	168 155 155 196	44 4 4 26	212 159 159 222	31,081 27,992 27,992 30,174	734 7,531 7,531 3	4,644 6,210 6,210 3,861	1,161 808 808 537	6,539 14,549 14,549 4,401	37,620 42,541 42,541 34,575
Prince Edward Island December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	72	0	72	10,129	2,227	853	80	3,160	13,289
	59	0	59	9,520	380	2,648	0	3,028	12,548
	59	0	59	9,520	380	2,648	0	3,028	12,548
	38	32	70	8,490	252	1,784	2,441	4,477	12,967
Nova Scotia December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	280	221	501	87,034	3,126	48,343	1,739	53,208	140,242
	283	35	318	59,520	3,860	13,630	3,396	20,886	80,406
	283	35	318	59,520	3,860	13,630	3,396	20,886	80,406
	361	58	419	73,920	2,059	16,106	882	19,047	92,967
New Brunswick December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	192	71	263	37,611	940	19,666	9,120	29,726	67,337
	238	8	246	41,483	276	18,803	1,048	20,127	61,610
	238	8	246	41,483	276	18,803	1,048	20,127	61,610
	253	15	268	43,962	910	21,964	30,355	53,229	97,191
Quebec December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	2,108	1,763	3,871	652,050	68,613	254,396	86,449	409,458	1,061,508
	2,016	2,022	4,038	651,273	31,876	208,567	91,673	332,116	983,389
	2,016	2,022	4,038	651,273	31,876	208,567	91,673	332,116	983,389
	1,781	1,970	3,751	532,998	35,963	200,317	38,994	275,274	808,272
Ontario December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	3,422	2,428	5,850	1,251,590	193,008	417,990	156,638	767,636	2,019,226
	3,300	3,116	6,416	1,280,699	538,028	489,640	336,749	1,364,417	2,645,116
	3,300	3,116	6,416	1,280,699	538,028	489,640	336,749	1,364,417	2,645,116
	3,549	2,753	6,302	1,243,177	129,213	343,473	160,188	632,874	1,876,051
Manitoba December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	320 288 288 318	162 289 289 290	482 577 577 608	72,965 78,194 78,194 76,149	1,238 13,651 13,651 630	27,956 16,194 16,194 18,440	12,880 6,065 6,065 7,888	42,074 35,910 35,910 26,958	115,039 114,104 114,104 103,107
Saskatchewan December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	229 370 370 293	125 96 96 12	354 466 466 305	55,618 66,931 66,931 42,232	579 1,244 1,244 2,435	18,860 23,599 23,599 14,573	7,760 17,053 17,053 24,742	27,199 41,896 41,896 41,750	82,817 108,827 108,827 83,982
Alberta December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	2,412	1,166	3,578	658,153	158,354	430,516	37,198	626,068	1,284,221
	2,479	1,729	4,208	757,598	31,509	353,129	49,981	434,619	1,192,217
	2,479	1,729	4,208	757,598	31,509	353,129	49,981	434,619	1,192,217
	2,907	861	3,768	595,266	17,362	190,593	16,774	224,729	819,995

Table 5 – continued

Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2007

	Number	of dwelling u	nits		Es	timated 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. 2007 Cumulative Jan Jan. 2006	1,064 1,019 1,019 1,318	1,866 2,704 2,704 1,016	2,930 3,723 3,723 2,334	615,911 719,012 719,012 489,980	17,057 21,962 21,962 14,958	157,514 209,595 209,595 122,712	51,945 112,115 112,115 72,796	226,516 343,672 343,672 210,466	842,427 1,062,684 1,062,684 700,446
Yukon Territory December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	5 9 9 35	2 0 0 1	7 9 9 36	2,438 2,617 2,617 3,729	0 0 0 20	13 200 200 29	1,592 1,571 1,571 138	1,605 1,771 1,771 187	4,043 4,388 4,388 3,916
Northwest Territories December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	0 0 0 1	0 0 0	0 0 0 1	189 175 175 92	0 0 0 150	214 4,043 4,043 125	0 0 0 136	214 4,043 4,043 411	403 4,218 4,218 503
Nunavut Decemberr January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	5 3 3 0	8 2 2 0	13 5 5 0	3,455 1,324 1,324 0	0 0 0	1,103 30 30 0	0 0 0 0	1,103 30 30 0	4,558 1,354 1,354 0

^{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, 2007

	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. 2007 Cumulative Jan Jan. 2006	30 39 39 32	3 267 267 190	33 306 306 222	5,117 46,410 46,410 21,802	2,680 454 454 3,771	4,428 2,025 2,025 107	0 0 0 335	7,108 2,479 2,479 4,213	12,225 48,889 48,889 26,015
Barrie, Ontario December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	39 36 36 55	5 4 4 16	44 40 40 71	10,498 8,962 8,962 16,682	640 1,388 1,388 127	13,003 4,553 4,553 7,625	161 406 406 224	13,804 6,347 6,347 7,976	24,302 15,309 15,309 24,658
Brantford, Ontario December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	24 14 14 32	30 9 9 83	54 23 23 115	7,422 2,753 2,753 12,933	1,273 80 80 423	7,512 1,561 1,561 764	5,733 4,747 4,747 10	14,518 6,388 6,388 1,197	21,940 9,141 9,141 14,130
Calgary, Alberta December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	643 604 604 1,050	534 251 251 163	1,177 855 855 1,213	213,937 201,941 201,941 215,862	9,336 7,661 7,661 1,521	242,142 209,221 209,221 66,476	9,073 16,713 16,713 3,504	260,551 233,595 233,595 71,501	474,488 435,536 435,536 287,363
Edmonton, Alberta December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	746 722 722 775	249 851 851 402	995 1,573 1,573 1,177	198,424 260,029 260,029 187,311	6,254 14,485 14,485 7,152	86,417 52,615 52,615 38,792	7,207 22,304 22,304 2,272	99,878 89,404 89,404 48,216	298,302 349,433 349,433 235,527
Greater Sudbury , Ontario December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	21 6 6 12	0 0 0 0	21 6 6 12	4,502 1,615 1,615 2,904	8,087 9,142 9,142 281	1,998 3,828 3,828 555	0 95,579 95,579 966	10,085 108,549 108,549 1,802	14,587 110,164 110,164 4,706
Guelph, Ontario December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	50 32 32 49	59 23 23 25	109 55 55 74	16,673 8,059 8,059 12,980	1,039 70 70 3,872	1,729 4,466 4,466 3,404	0 180 180 4,281	2,768 4,716 4,716 11,557	19,441 12,775 12,775 24,537
Halifax, Nova Scotia December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	118 80 80 108	221 18 18 13	339 98 98 121	55,342 21,256 21,256 22,936	100 280 280 424	42,418 9,510 9,510 10,898	180 46 46 413	42,698 9,836 9,836 11,735	98,040 31,092 31,092 34,671
Hamilton, Ontario December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	98 204 204 126	155 223 223 88	253 427 427 214	48,051 70,324 70,324 44,210	2,055 577 577 4,090	7,616 10,230 10,230 22,651	5,056 3,554 3,554 23,632	14,727 14,361 14,361 50,373	62,778 84,685 84,685 94,583
Kelowna, British Columbia December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	116 74 74 74	79 32 32 13	195 106 106 87	40,645 27,852 27,852 22,395	479 1,890 1,890 197	4,342 4,534 4,534 2,273	377 0 0 240	5,198 6,424 6,424 2,710	45,843 34,276 34,276 25,105

Table 6 – continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2007

	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		
Kingston, Ontario	20	4	22	4.500	7.004	20.020	5 504	54.074	<i>FF</i> 070
December r January p	29 19	4 2	33 21	4,502 3,655	7,034 661	38,839 1,483	5,501 4,786	51,374 6,930	55,876 10,585
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	19 12	2 12	21 24	3,655 3,517	661 120	1,483 4,233	4,786 91	6,930 4,444	10,585 7,961
Kitchener, Ontario									
December r January p	96 81	120 155	216 236	34,484 31,956	3,623 1,707	12,130 7,736	4,132 11	19,885 9,454	54,369 41,410
Cumulative Jan Jan. 2007	81	155	236	31,956	1,707	7,736	11	9,454	41,410
Cumulative Jan Jan. 2006	160	143	303	50,004	1,846	30,868	489	33,203	83,207
London, Ontario December r	146	315	461	63,182	1,897	1,943	47,906	51,746	114,928
January P	170	28	198	36,672	1,563	8,838	25,385	35,786	72,458
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	170 203	28 340	198 543	36,672 69,502	1,563 150	8,838 23,863	25,385 1,844	35,786 25,857	72,458 95,359
Moncton, New Brunswick December r	64	48	112	13.492	319	5,366	500	6.185	19.677
January p	73	0	73	9,355	85	1,999	374	2,458	11,813
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	73 34	0 1	73 35	9,355 4,536	85 641	1,999 6,543	374 0	2,458 7,184	11,813 11,720
Montréal, Quebec	770	4 000	4.074	040.040	04.044	110 100	45.400	100 100	500 000
December r January p	773 779	1,098 896	1,871 1,675	313,619 270,083	24,311 17,950	149,469 126,940	15,403 52.042	189,183 196,932	502,802 467,015
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	779 789	896 843	1,675 1,632	270,083 250,820	17,950 26,091	126,940 137,775	52,042 19,715	196,932 183,581	467,015 434,401
Oshawa, Ontario December r	97	10	107	24,562	80	3,775	282	4,137	28,699
January p	71	17	88	22,058	75,538	2,183	377	78,098	100,156
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	71 175	17 42	88 217	22,058 59,171	75,538 438	2,183 3,311	377 16	78,098 3,765	100,156 62,936
Ottawa-Gatineau, Ontario part, Ontario/Quebec									
December r	114	259	373	61,929	1,818	21,714	5,767	29,299	91,228
January p Cumulative Jan Jan. 2007	140 140	108 108	248 248	41,729 41,729	23,063 23,063	80,004 80,004	40,911 40,911	143,978 143,978	185,707 185,707
Cumulative Jan Jan. 2006	135	127	262	46,929	1,533	43,596	11,127	56,256	103,707
Ottawa-Gatineau, Quebec part, Ontario/Quebec									
December r	122	63	185	26,962	56	5,429	1,780	7,265	34,227
January P Cumulative Jan Jan. 2007	93 93	133 133	226 226	26,103 26,103	23 23	3,477 3,477	13,444 13,444	16,944 16,944	43,047 43,047
Cumulative Jan Jan. 2006	82	482	564	47,565	0	3,803	2,296	6,099	53,664
Peterborough, Ontario December r	10	20	30	5,252	303	546	10	859	6,111
January p	3	2	5	1,476	142	497	0	639	2,115
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	3 16	2 0	5 16	1,476 4,161	142 40	497 5,873	0 5,098	639 11,011	2,115 15,172
Québec, Quebec	040	70	000	40 544	24.004	40.000	40.500	04.040	140.053
December r January p	213 212	73 220	286 432	46,514 55,021	31,091 1,743	19,660 24,766	43,592 14,085	94,343 40,594	140,857 95,615
Cumulative Jan Jan. 2007	212	220	432	55,021	1,743	24,766	14,085	40,594	95,615
Cumulative Jan Jan. 2006	211	100	311	40,644	1,130	6,377	1,652	9,159	49,803

Table 6 – continued Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2007

	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		
Regina, Saskatchewan December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	104 103 103 109	34 0 0 6	138 103 103 115	25,487 15,854 15,854 16,227	185 370 370 380	3,931 13,969 13,969 1,958	5,246 5,115 5,115 7,133	9,362 19,454 19,454 9,471	34,849 35,308 35,308 25,698
Saguenay, Quebec December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	6 12 12 11	2 11 11 14	8 23 23 25	1,781 3,142 3,142 2,714	35 15 15 115	1,242 1,296 1,296 368	0 25 25 660	1,277 1,336 1,336 1,143	3,058 4,478 4,478 3,857
Saint John, New Brunswick December ^r January ^p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	30 84 84 76	1 7 7 8	31 91 91 84	6,560 15,326 15,326 14,404	484 130 130 201	3,245 6,255 6,255 2,593	325 0 0 0	4,054 6,385 6,385 2,794	10,614 21,711 21,711 17,198
Saskatoon, Saskatchewan December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	64 174 174 121	83 94 94 3	147 268 268 124	16,975 30,499 30,499 15,060	394 351 351 1,245	11,170 6,689 6,689 10,269	2,140 9,691 9,691 12,396	13,704 16,731 16,731 23,910	30,679 47,230 47,230 38,970
Sherbrooke, Quebec Decemberr January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	31 49 49 55	44 50 50 23	75 99 99 78	9,816 13,081 13,081 10,681	143 230 230 2,300	1,868 3,093 3,093 574	350 630 630 50	2,361 3,953 3,953 2,924	12,177 17,034 17,034 13,605
St. Catharines-Niagara, Ontario December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	64 46 46 62	26 4 4 37	90 50 50 99	18,929 11,185 11,185 19,669	788 560 560 509	9,286 7,977 7,977 9,841	75 393 393 300	10,149 8,930 8,930 10,650	29,078 20,115 20,115 30,319
St. John's, Newfoundland and Labrador December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	99 92 92 129	44 4 4 24	143 96 96 153	23,315 16,854 16,854 22,187	14 491 491 0	2,955 4,701 4,701 2,831	1,161 788 788 477	4,130 5,980 5,980 3,308	27,445 22,834 22,834 25,495
Thunder Bay, Ontario December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	16 7 7 9	0 0 0 2	16 7 7 11	3,198 1,279 1,279 2,378	460 285 285 2,203	6,751 865 865 2,133	4,555 7,814 7,814 337	11,766 8,964 8,964 4,673	14,964 10,243 10,243 7,051
Toronto, Ontario December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	1,769 1,635 1,635 1,367	1,055 2,314 2,314 1,532	2,824 3,949 3,949 2,899	654,728 799,029 799,029 581,417	100,351 114,668 114,668 67,378	229,744 273,361 273,361 137,465	47,289 62,468 62,468 27,712	377,384 450,497 450,497 232,555	1,032,112 1,249,526 1,249,526 813,972
Trois-Rivières, Quebec December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	71 19 19 22	24 85 85 74	95 104 104 96	14,872 13,861 13,861 12,354	2,614 416 416 259	27,635 3,175 3,175 2,569	3,975 0 0 2,663	34,224 3,591 3,591 5,491	49,096 17,452 17,452 17,845

Table 6 – continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2007

	Number	of dwelling ι	units		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		
Vancouver, British Columbia December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	313 375 375 483	1,201 1,835 1,835 564	1,514 2,210 2,210 1,047	328,574 436,601 436,601 248,566	8,135 8,563 8,563 4,723	89,631 133,306 133,306 78,691	34,986 75,237 75,237 53,670	132,752 217,106 217,106 137,084	461,326 653,707 653,707 385,650
Victoria, British Columbia December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	68 71 71 117	82 159 159 32	150 230 230 149	30,964 45,343 45,343 36,803	382 1,662 1,662 227	8,288 3,121 3,121 9,991	1,437 32,923 32,923 2,190	10,107 37,706 37,706 12,408	41,071 83,049 83,049 49,211
Windsor, Ontario December r January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	27 13 13 74	43 4 4 124	70 17 17 198	7,055 3,973 3,973 47,621	257 77 77 1,148	4,411 7,570 7,570 1,783	1,131 8,725 8,725 42,826	5,799 16,372 16,372 45,757	12,854 20,345 20,345 93,378
Winnipeg, Manitoba December ^r January ^p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	198 154 154 186	160 239 239 282	358 393 393 468	50,508 47,236 47,236 54,032	951 866 866 113	25,007 13,579 13,579 17,265	3,241 4,618 4,618 7,848	29,199 19,063 19,063 25,226	79,707 66,299 66,299 79,258

^{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, 2007

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number	of dwelling units	3		
Canada Decemberr January P Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	6,337 6,575 6,575 6,861	19 9 9 17	680 840 840 743	1,655 1,935 1,935 1,455	5,363 5,761 5,761 3,187	284 271 271 430	14,338 15,391 15,391 12,693
Newfoundland and Labrador							
December r January p	66 39	0 0	0 0	1 0	43 4	0 0	110 43
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	39 51	0 0	0 16	0 4	4 4	0 2	43 77
Prince Edward Island December r January P Cumulative Jan Jan. 2007	27 14 14	3 0 0	0 0 0	0 0 0	0 0 0	0 0 0	30 14 14
Cumulative Jan Jan. 2006	10	0	0	0	32	0	42
Nova Scotia December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	149 105 105 124	1 4 4 2	0 23 23 4	11 0 0 6	210 4 4 4 42	0 8 8 6	371 144 144 184
New Brunswick	76	0	7	0	4.4	20	147
December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	76 43 43 54	1 1 1	0 0 0	5 5 1	44 2 2 4	20 1 1 10	147 52 52 70
Quebec December r	1,101	6	181	42	1,591	85	3,006
January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	853 853 742	2 2 5	150 150 68	125 125 190	587 587 542	126 126 212	1,843 1,843 1,759
Ontario December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	2,230 2,540 2,540 2,450	5 2 2 6	254 331 331 373	1,006 1,098 1,098 715	1,048 1,487 1,487 1,380	95 63 63 172	4,638 5,521 5,521 5,096
Manitoba December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	171 143 143 171	0 0 0	2 25 25 12	0 27 27 0	160 236 236 278	0 1 1 0	333 432 432 461
Saskatchewan	171	U	12	Ü	210	U	401
December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	143 155 155 108	0 0 0 0	10 0 0 8	12 90 90 0	101 0 0 4	2 6 6 0	268 251 251 120
Alberta December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	1,735 1,907 1,907 2,174	2 0 0 1	187 272 272 236	203 231 231 158	786 1,196 1,196 315	4 2 2 3	2,917 3,608 3,608 2,887
British Columbia December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	633 772 772 973	2 0 0 2	35 39 39 26	375 359 359 381	1,379 2,245 2,245 586	78 62 62 24	2,502 3,477 3,477 1,992

Table 7 – continued

Dwelling units, provinces and territories, unadjusted, 2007

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number o	of dwelling units	3		
Yukon Territory December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	1 1 1 3	0 0 0	2 0 0 0	0 0 0 0	0 0 0	0 0 0 1	3 1 1 4
Northwest Territories December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	0 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 1
Nunavut December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	5 3 3 0	0 0 0 0	2 0 0 0	5 0 0	1 0 0 0	0 2 2 0	13 5 5 0

Table 8 Dwelling units, census metropolitan areas, unadjusted, January 2007

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number	of dwelling ur	its		
Abbotsford, British Columbia	35	0	0	82	185	0	302
Barrie, Ontario	32	0	0	0	0	4	36
Brantford, Ontario	12	0	0	9	0	0	21
Calgary, Alberta	555	0	58	143	49	1	806
Edmonton, Alberta	664	0	186	70	595	0	1,515
Greater Sudbury, Ontario	5	0	0	0	0	0	[′] 5
Guelph, Ontario	28	0	0	15	0	8	51
Halifax, Nova Scotia	42	0	18	0	0	0	60
Hamilton, Ontario	179	0	0	149	74	0	402
Kelowna, British Columbia	66	0	0	12	20	0	98
Kingston, Ontario	16	0	2	0	0	1	19
Kitchener, Ontario	71	0	4	33	115	3	226
London, Ontario	149	0	10	16	0	2	177
Moncton, New Brunswick	13	0	0	0	0	0	13
Montréal, Quebec	379	0	53	55	335	55	877
Oshawa, Ontario	62	0	4	13	0	0	79
Ottawa-Gatineau, Ontario/Quebec	168	0	36	102	41	3	350
Ottawa-Gatineau, Ontario part,							
Ontario/Quebec	123	0	36	69	0	3	231
Ottawa-Gatineau, Quebec part,							
Ontario/Quebec	45	0	0	33	41	0	119
Peterborough, Ontario	3	0	0	2	0	0	5
Québec, Quebec	103	0	37	2	70	13	225
Regina, Saskatchewan	50	0	0	0	0	0	50
Saguenay, Quebec	6	0	0	0	4	2	12
Saint John, New Brunswick	15	0	0	5	2	0	22
Saskatoon, Saskatchewan	85	0	0	90	0	4	179
Sherbrooke, Quebec	24	0	5	0	22	1	52
St. Catharines-Niagara, Ontario	40	0	0	4	0	0	44
St. John's, Newfoundland and Labrador	33	0	0	0	4	0	37
Thunder Bay, Ontario	6	0	0	0	0	0	6
Toronto, Ontario	1,437	0	243	755	1,291	25	3,751
Trois-Rivières, Quebec	9	0	44	0	0	3	56
Vancouver, British Columbia	335	0	26	209	1,559	42	2,171
Victoria, British Columbia	64	0	4	10	133	12	223
Windsor, Ontario	11	0	4	0	0	0	15
Winnipeg, Manitoba	101	0	3	27	209	0	340

Table 9

Dwelling units, census metropolitan areas, unadjusted, cumulative, January - January 2007

	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
			number	of dwelling ur	nits		
Abbotsford, British Columbia	35	0	0	82	185	0	302
Barrie, Ontario	32	0	0	0	0	4	36
Brantford, Ontario	12	0	0	9	0	0	21
Calgary, Alberta	555	0	58	143	49	1	806
Edmonton, Alberta	664	0	186	70	595	0	1,515
Greater Sudbury, Ontario	5	0	0	0	0	0	5
Guelph, Ontario	28	0	0	15	0	8	51
Halifax, Nova Scotia	42	0	18	0	0	0	60
Hamilton, Ontario	179	0	0	149	74	0	402
Kelowna, British Columbia	66	0	0	12	20	0	98
Kingston, Ontario	16	0	2	0	0	1	19
Kitchener, Ontario	71	0	4	33	115	3	226
London, Ontario	149	0	10	16	0	2	177
Moncton, New Brunswick	13	0	0	0	0	0	13
Montréal, Quebec	379	0	53	55	335	55	877
Oshawa, Ontario	62	0	4	13	0	0	79
Ottawa-Gatineau, Ontario/Quebec	168	0	36	102	41	3	350
Ottawa-Gatineau, Ontario part,							
Ontario/Quebec	123	0	36	69	0	3	231
Ottawa-Gatineau, Quebec part,							
Ontario/Quebec	45	0	0	33	41	0	119
Peterborough, Ontario	3	0	0	2	0	0	5
Québec, Quebec	103	0	37	2	70	13	225
Regina, Saskatchewan	50	0	0	0	0	0	50
Saguenay, Quebec	6	0	0	0	4	2	12
Saint John, New Brunswick	15	0	0	5	2	0	22
Saskatoon, Saskatchewan	85	0	0	90	0	4	179
Sherbrooke, Quebec	24	0	5	0	22	1	52
St. Catharines-Niagara, Ontario	40	0	0	4	0	0	44
St. John's, Newfoundland and Labrador	33	0	0	0	4	0	37
Thunder Bay, Ontario	6	0	0	0	0	0	6
Toronto, Ontario	1,437	0	243	755	1,291	25	3,751
Trois-Rivières, Quebec	9	0	44	0	0	3	56
Vancouver, British Columbia	335	0	26	209	1,559	42	2,171
Victoria, British Columbia	64	0	4	10	133	12	223
Windsor, Ontario	11	0	4	0	0	0	15
Winnipeg, Manitoba	101	0	3	27	209	0	340

Table 10 Value of residential and non-residential building permits, provinces and territories, unadjusted, 2007

		Valu	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional	
				and governmental	
		tho	usands of dollars		
Canada	0.500.044	101.150	4.047.070	0.40 ==0	4.550.504
December r January P	2,530,814 2,761,995	431,159 490,413	1,247,059 1,083,634	349,759 614,460	4,558,791 4,950,502
Cumulative Jan Jan. 2007	2,761,995	490,413	1,083,634	614,460	4,950,502
Cumulative Jan Jan. 2006	2,165,290	177,670	688,987	349,879	3,381,826
Newfoundland and Labrador	45.000	70.4	1011	4.404	04.040
December r January p	15,309 7,684	734 7,531	4,644 6,210	1,161 808	21,848 22,233
Cumulative Jan Jan. 2007	7,684	7,531	6,210	808	22,233
Cumulative Jan Jan. 2006	10,366	3	3,861	537	14,767
Prince Edward Island	=0			••	= 000
December r January p	4,473 2,230	2,227 380	853 2.648	80 0	7,633 5,258
Cumulative Jan Jan. 2007	2,230	380	2,648	0	5,258
Cumulative Jan Jan. 2006	3,587	252	1,784	2,441	8,064
Nova Scotia	50.005	2.400	40.040	4.700	440.040
December r January p	59,835 25,894	3,126 3,860	48,343 13,630	1,739 3,396	113,043 46,780
Cumulative Jan Jan. 2007	25,894	3,860	13,630	3,396	46,780
Cumulative Jan Jan. 2006	32,770	2,059	16,106	882	51,817
New Brunswick	47.005	040	40.000	0.400	40.004
December r January p	17,095 8,693	940 276	19,666 18,803	9,120 1,048	46,821 28,820
Cumulative Jan Jan. 2007	8,693	276	18,803	1,048	28,820
Cumulative Jan Jan. 2006	9,187	910	21,964	30,355	62,416
Quebec December r	424,087	68,613	252,594	69,646	814,940
January P	303,507	31,876	139,005	85,674	560,062
Cumulative Jan Jan. 2007	303,507	31,876	139,005	85,674	560,062
Cumulative Jan Jan. 2006	252,750	35,963	135,906	33,002	457,621
Ontario December r	908,479	178,291	334,526	156,638	1,577,934
January P	1,051,914	378,124	353,086	336,749	2,119,873
Cumulative Jan Jan. 2007	1,051,914	378,124	353,086	336,749	2,119,873
Cumulative Jan Jan. 2006	940,876	102,928	209,809	160,188	1,413,801
Manitoba December r	45,605	1,238	27,956	12,880	87,679
January P	50,416	13,651	16,194	6,065	86,326
Cumulative Jan Jan. 2007	50,416	13,651	16,194	6,065	86,326
Cumulative Jan Jan. 2006	50,323	630	18,440	7,888	77,281
Saskatchewan December r	34,645	579	18,860	7,760	61,844
January P	33,433	1,244	23,599	17,053	75,329
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	33,433 18,751	1,244 2,435	23,599 14,573	17,053 24,742	75,329 60,501
	10,731	2,400	14,575	24,142	00,501
Alberta December r	505,246	158,354	403,752	37,198	1,104,550
January P	631,354	31,509	314,643	49,981	1,027,487
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	631,354 455,545	31,509 17,362	314,643 154,781	49,981 16,774	1,027,487 644,462
British Columbia	.00,0.0	,002			3,.32
December r	511,483	17,057	134,535	51,945	715,020
January P	644,941	21,962	191,543	112,115	970,561
Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	644,941 390,469	21,962 14,958	191,543 111,609	112,115 72,796	970,561 589,832
Camalative ban. ban. 2000	J30, 1 03	17,000	111,000	12,130	505,052

Table 10 – continued

Value of residential and non-residential building permits, provinces and territories, unadjusted, 2007

		Valu	ue of construction		
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		tho	usands of dollars		
Yukon Territory December January Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	913 430 430 574	0 0 0 20	13 200 200 29	1,592 1,571 1,571 138	2,518 2,201 2,201 761
Northwest Territories December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	189 175 175 92	0 0 0 150	214 4,043 4,043 125	0 0 0 136	403 4,218 4,218 503
Nunavut December r January p Cumulative Jan Jan. 2007 Cumulative Jan Jan. 2006	3,455 1,324 1,324 0	0 0 0 0	1,103 30 30 0	0 0 0 0	4,558 1,354 1,354 0

Table 11 Value of residential and non-residential building permits, census metropolitan areas, unadjusted, January 2007

		Valu	ue of construction		
	Residential	1	Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
		tho	usands of dollars		
Abbotsford, British Columbia Barrie, Ontario Brantford, Ontario Calgary, Alberta Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario Kelowna, British Columbia Kingston, Ontario Kitchener, Ontario Kitchener, Ontario London, Ontario Konotton, New Brunswick Montréal, Quebec Oshawa, Ontario Ottawa-Gatineau, Ontario/Quebec Ottawa-Gatineau, Ontario part, Ontario/Quebec Ottawa-Gatineau, Quebec part, Ontario/Quebec Peterborough, Ontario 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	45,429 7,750 2,444 184,816 242,356 1,394 7,173 12,470 64,752 24,761 3,179 29,416 32,166 1,864 152,197 19,469 52,455 37,623 14,832 1,303 30,981 8,345 1,761 3,538 20,818 7,337 9,709 6,537 1,100 728,792 8,107	454 1,388 80 7,661 14,485 9,142 70 280 577 1,890 661 1,707 1,563 85 17,950 75,538 23,086 23,086 23,083 23,142 1,743 370 15 130 351 230 560 491 285 114,668 416	2,025 3,352 1,149 209,221 52,615 2,818 3,288 9,510 7,531 4,534 1,092 5,695 6,506 1,999 91,967 1,607 61,414 58,895 2,519 366 17,943 13,969 939 6,255 6,689 2,241 5,872 4,701 637 201,235 2,300	0 406 4,747 16,713 22,304 95,579 180 46 3,554 0 4,786 11 25,385 374 52,042 377 54,355 40,911 13,444 0 14,085 5,115 25 0 9,691 630 393 788 7,814 62,468 0	47,908 12,896 8,420 418,411 331,760 108,933 10,711 22,306 76,414 31,185 9,718 36,829 65,620 4,322 314,156 96,991 191,310 160,492 30,818 1,811 64,752 27,799 2,740 9,923 37,549 10,438 16,534 12,517 9,836 1,107,163 10,823
Vancouver, British Columbia Victoria, British Columbia Windsor, Ontario Winnipeg, Manitoba	418,007 41,965 3,491 36,642	8,563 1,662 77 866	133,306 3,121 5,573 13,579	75,237 32,923 8,725 4,618	635,113 79,671 17,866 55,705

Table 12
Value of residential and non-residential building permits, census metropolitan areas, unadjusted, cumulative, January - January 2007

	Value of construction							
	Residential	Non-residential			Total			
		Industrial	Commercial	Institutional and governmental				
	thousands of dollars							
Abbotsford, British Columbia Barrie, Ontario Calgary, Alberta Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario Kelowna, British Columbia Kingston, Ontario Kitchener, Ontario Kitchener, Ontario Kitchener, Ontario Konotton, New Brunswick Montréal, Quebec Oshawa, Ontario Ottawa-Gatineau, Ontario/Quebec Ottawa-Gatineau, Ontario/Quebec Ottawa-Gatineau, Ontario 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	45,429 7,750 2,444 184,816 242,356 1,394 7,173 12,470 64,752 24,761 3,179 29,416 32,166 1,864 152,197 19,469 52,455 37,623 14,832 1,303 30,981 8,345 1,761 3,538 20,818 7,337 9,709 6,537 1,100	454 1,388 80 7,661 14,485 9,142 70 280 577 1,890 661 1,707 1,563 85 17,950 75,538 23,086 23,063 23 142 1,743 370 15 130 351 230 560 491	2,025 3,352 1,149 209,221 52,615 2,818 3,288 9,510 7,531 4,534 1,092 5,695 6,506 1,999 91,967 1,607 61,414 58,895 2,519 366 17,943 13,969 939 6,255 6,689 2,241 5,872 4,701	0 406 4,747 16,713 22,304 95,579 180 46 3,554 0 4,786 11 25,385 374 52,042 377 54,355 40,911 13,444 0 14,085 5,115 25 0 9,691 630 393 788 7,814	47,908 12,896 8,420 418,411 331,760 108,933 10,711 22,306 76,414 31,185 9,718 36,825 65,622 4,322 314,156 96,991 191,310 160,492 30,818 1,811 64,752 27,796 2,744 9,923 37,545 10,438 16,533 12,517			
Toronto, Ontario Trois-Rivières, Quebec Vancouver, British Columbia Victoria, British Columbia Windsor, Ontario Winnipeg, Manitoba	728,792 8,107 418,007 41,965 3,491 36,642	114,668 416 8,563 1,662 77 866	201,235 2,300 133,306 3,121 5,573 13,579	62,468 0 75,237 32,923 8,725 4,618	1,107,163 10,823 635,113 79,67 17,866 55,70			

Table 13 Value of the non-residential permits by type of building, provinces and territories, January 2007

	Canada	Newfoundland	Prince	Nova	New	Quebec	Ontario			
		and Labrador	Edward Island	Scotia	Brunswick					
			thous	sands of dollars						
Total non-residential	2,188,507 14,549 3,028 20,886 20,127 256,555 1,067,98									
Industrial	490,413	7,531	380	3,860	276	31,876	378,124			
Factories, plants	332,029	7,000	0	930	0	19,265	262,131			
Transportation, utilities	87,023	466	0	2,519	0	2,495	69,813			
Mining and agriculture	35,034	0	0	0	0	4,331	29,904			
Minor industrial projects, new	20.207	0.5	200	444	070	F 70F	40.070			
and improvements ¹ Commercial	36,327	65	380	411	276	5,785	16,276			
Trade and services	1,083,634 296,029	6,210 1,800	2,648 0	13,630 7,850	18,803 14,227	139,005 40,866	353,086 55,194			
Warehouses	56.752	0	0	7,030	0	4,384	4,606			
Service stations	7,962	0	0	0	0	0	4,337			
Office buildings	435,316	617	Ō	665	950	35,337	195,474			
Recreation	56,340	2,362	0	0	0	8,000	24,730			
Hotels, restaurants	95,308	0	2,000	1,680	1,175	24,751	17,220			
Laboratories	1,845	0	0	0	0	0	0			
Minor commercial projects,										
new and improvements 1	134,082	1,431	648	3,435	2,451	25,667	51,525			
Institutional and			_							
governmental	614,460	808	0	3,396	1,048	85,674	336,749			
Schools, education Hospitals, medical	173,839 266,693	300 0	0	0 0	370 0	28,758 40,135	69,170 212,218			
Welfare, home	97,649	0	0	300	0	10,764	24,940			
Churches, religion	26.901	0	0	0	0	850	14,401			
Government buildings	31,088	340	Õ	2,274	393	1,524	9,030			
Minor institutional and			•	=,=- :		.,	-,			
governmental projects,										
new and improvements 1	18,290	168	0	822	285	3,643	6,990			
	Manitaha	Caskatahawan	Alborto	Deitioh	Video	Northwest	Nunavart			
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon Territory	Northwest Territories	Nunavut			
			thous	sands of dollars						
Total non-residential	35,910	41,896	396,133	325,620	1,771	4,043	30			
Industrial	13,651	1,244	31,509	21,962	0	0	0			
Factories, plants	9,235	0	21,941	11,527	0	0	0			
Transportation, utilities	3,800 0	0	4,542 0	3,388 799	0 0	0 0	0			
Mining and agriculture Minor industrial projects, new	U	U	U	199	U	U	U			
and improvements 1							•			
Commercial	616	1 244	5.026	6 248	0	0				
	616 16.194	1,244 23 .599	5,026 314,643	6,248 191,543	0 200	0 4.043	0 30			
	16,194	23,599	314,643	191,543	0 200 0	4,043 0	30			
Trade and services Warehouses					200	4,043				
Trade and services	16,194 5,070	23,599 2,200 3,210 375	314,643 122,508	191,543 46,314	200 0	4,043 0	30 0 0 0			
Trade and services Warehouses Service stations Office buildings	16,194 5,070 3,667 0 2,410	23,599 2,200 3,210 375 2,329	314,643 122,508 25,505 1,450 108,441	191,543 46,314 15,380 1,800 89,093	200 0 0 0 0	4,043 0 0 0 0	30 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation	16,194 5,070 3,667 0 2,410 0	23,599 2,200 3,210 375 2,329 0	314,643 122,508 25,505 1,450 108,441 5,630	191,543 46,314 15,380 1,800 89,093 15,618	200 0 0 0 0 0	4,043 0 0 0 0 0 0	30 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants	16,194 5,070 3,667 0 2,410 0	23,599 2,200 3,210 375 2,329 0 12,622	314,643 122,508 25,505 1,450 108,441 5,630 27,321	191,543 46,314 15,380 1,800 89,093 15,618 4,680	200 0 0 0 0 0	4,043 0 0 0 0 0 0 0 3,859	30 0 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories	16,194 5,070 3,667 0 2,410 0	23,599 2,200 3,210 375 2,329 0	314,643 122,508 25,505 1,450 108,441 5,630	191,543 46,314 15,380 1,800 89,093 15,618	200 0 0 0 0 0	4,043 0 0 0 0 0 0	30 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects,	16,194 5,070 3,667 0 2,410 0 0	23,599 2,200 3,210 375 2,329 0 12,622	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0	200 0 0 0 0 0 0	4,043 0 0 0 0 0 0 0 0 0 0 0 0 0	30 0 0 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements 1	16,194 5,070 3,667 0 2,410 0	23,599 2,200 3,210 375 2,329 0 12,622	314,643 122,508 25,505 1,450 108,441 5,630 27,321	191,543 46,314 15,380 1,800 89,093 15,618 4,680	200 0 0 0 0 0	4,043 0 0 0 0 0 0 0 3,859	30 0 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements ¹ Institutional and	16,194 5,070 3,667 0 2,410 0 0 0 5,047	23,599 2,200 3,210 3,75 2,329 0 12,622 0	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0	200 0 0 0 0 0 0 0 0	4,043 0 0 0 0 0 0 0 0 0 0 0 0 0	30 0 0 0 0 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements Institutional and governmental	16,194 5,070 3,667 0 2,410 0 0 0 5,047	23,599 2,200 3,210 375 2,329 0 12,622 0 2,863	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658	200 0 0 0 0 0 0 0 0 200 1,571	4,043 0 0 0 0 0 0 3,859 0	30 0 0 0 0 0 0 0 0 30			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements 1 Institutional and governmental Schools, education	16,194 5,070 3,667 0 2,410 0 0 5,047 6,065 340	23,599 2,200 3,210 3,75 2,329 0 12,622 0	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981 4,784	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658 112,115 59,312	200 0 0 0 0 0 0 0 0	4,043 0 0 0 0 0 0 0 0 0 0 0 0 0	30 0 0 0 0 0 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements Institutional and governmental Schools, education Hospitals, medical	16,194 5,070 3,667 0 2,410 0 0 0 5,047	23,599 2,200 3,210 3,75 2,329 0 12,622 0 2,863 17,053 10,805	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658	200 0 0 0 0 0 0 0 200 1,571	4,043 0 0 0 0 0 0 3,859 0	30 0 0 0 0 0 0 0 0 0 0			
Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements Institutional and governmental	16,194 5,070 3,667 0 2,410 0 0 5,047 6,065 340 3,670	23,599 2,200 3,210 375 2,329 0 12,622 0 2,863 17,053 10,805 0	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981 4,784 9,420	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658 112,115 59,312 1,250	200 0 0 0 0 0 0 0 0 200 1,571	4,043 0 0 0 0 0 0 0 3,859 0 184	30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
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	16,194 5,070 3,667 0 2,410 0 0 5,047 6,065 340 3,670 0	23,599 2,200 3,210 3,75 2,329 0 12,622 0 2,863 17,053 10,805 0 0	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981 4,784 9,420 20,678	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658 112,115 59,312 1,250 39,490	200 0 0 0 0 0 0 0 200 1,571 0 0	4,043 0 0 0 0 0 0 3,859 0 184	30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
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 Minor institutional and	16,194 5,070 3,667 0 2,410 0 0 5,047 6,065 340 3,670 0 1,000	23,599 2,200 3,210 3,75 2,329 0 12,622 0 2,863 17,053 10,805 0 1,000	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981 4,784 9,420 20,678 2,550	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658 112,115 59,312 1,250 39,490 7,100	200 0 0 0 0 0 0 0 200 1,571 0 0,1,477	4,043 0 0 0 0 0 0 3,859 0 184	30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
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	16,194 5,070 3,667 0 2,410 0 0 5,047 6,065 340 3,670 0 1,000	23,599 2,200 3,210 3,75 2,329 0 12,622 0 2,863 17,053 10,805 0 1,000	314,643 122,508 25,505 1,450 108,441 5,630 27,321 1,845 21,943 49,981 4,784 9,420 20,678 2,550	191,543 46,314 15,380 1,800 89,093 15,618 4,680 0 18,658 112,115 59,312 1,250 39,490 7,100	200 0 0 0 0 0 0 0 200 1,571 0 0,1,477	4,043 0 0 0 0 0 0 3,859 0 184	30 0 0 0 0 0 0 0 0 30			

^{1.} 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 approximately 2,400, representing all the provinces and territories. They account for 95% of the Canadian population. Participation in the survey is mandatory; the survey does not use a predetermined sample of municipalities. The communities representing the other 5% of the population are very small, and their level of building activity have little impact on the total. In practice, all urban agglomerations are represented in the survey, as well as a fair percentage of rural municipalities. With certain exceptions, the minimum coverage corresponds to the municipalities already included in the Housing Starts and Completions C.M.H.C.'s Survey. Non-responding municipalities that issue permits are urged on a regular basis to respond to the Building Permit Survey. Therefore, the number of municipalities covered is increasing continually.

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

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

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

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

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

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

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

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

Revisions due to the correction of coding errors

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

Revisions due to the addition of late reports

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

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

Concepts and variables measured

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

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

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

Building categories

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

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

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

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

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

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

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

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

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

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

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

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

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

Geographic classification

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

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

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

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

Census metropolitan area (CMA): Its delineation corresponds to the 2006 Census definition. The term CMA refers to the main labour market area of an urban area (the urbanized core) of at least 100,000 population, based on the Census population figures. The thirty-three CMAs are shown in this publication. Although the 2006 Census defines the Ottawa-Gatineau area as a single CMA, the area is shown in this publication as two separate entities since it is located in two different provinces.

Census agglomeration (CA): Refers to the smaller labour market area of an urbanized core of at least 10,000 population, as defined by the 2006 Census. There are one hundred and eleven CAs in Canada. When a CA overlaps the boundaries of two provinces, it is shown partly in each province. The Lloydminster agglomeration is an exception to this rule. It is treated as if it was totally located in Alberta.

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

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

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

Non-standard geographic unit: The geographic units shown in this publication do not all satisfy the 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 2006 Census definitions. Changes in boundaries, status or name of census subdivisions between censuses are introduced in this publication on a yearly basis. Changes affecting the other geographic units (CMAs, CAs, CDs and ERs) are introduced every five years, eighteen months following the census.

Data accuracy

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

The other source of error are the processing error and the non-response error. In 2006, 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) 951-6321 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

Τ Town

T.N.O. Territoires du Nord-Ouest

TP Township

UCR Urban County Remainder Unorganized/Non organisé UNO

٧ Ville VC Village Cri Village VL

Village Nordique VN