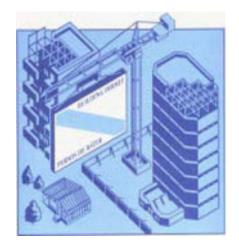


Building Permits

October 2002





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Statistics Canada Investment and Capital Stock Division Current Investment Indicators Section

Building Permits

October 2002

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The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- ^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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Geographical Abbreviations

PD Planning District A.R. Agglomération de recensement Planning District Remainder BOR Borough PDR С Rural County Remainder City RCR C.A. Census Agglomeration RGM Regional Municipality CC **Chartered Community** R.M.R. Région métropolitaine de recensement CDR Census Division Remainder RDR Regional District Remainder CM County (Municipality) Rural Municipality RM C.M.A. Census Metropolitan Area RV Resort Village COM Community SA Special Area CR County Remainder S-E Indian Settleman/Établissement indien CT Canton SCM Subdivision of County Municipality CU Cantons-Unis SD Sans désignation DM District (Municipality) SET Settlement HAM SM Specialize Municipality ID Improvement District SRD Subdivision of Regional District Subdivision of Unorganized District IGD Indian Government District SUN **LGD** SV Summer Village Local Government District LOT Lot and Royalty Т Town M Municipalité T.N.O. Territoires du Nord-Ouest MD **Municipal District** TP Township Northern Hamlet **UCR Urban County Remainder** NH NT Northern Town UNO Unorganized/Non organisé NV Northern Village \/ Ville NorthWest Territories VC Village Cri N.W.T. Village Paroisse VL Parish Village Nordique PAR VN

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Part I – Analysis

Highlights

Signs of a slowdown on construction sites cannot be foreseen on the horizon, as the value of construction intentions, measured by building permits, equalled the July 2002 record- high in October. The value of building permits totalled \$4.0 billion in October, up 6.9% from September. The high construction intentions in the residential sector were mainly behind this peak.

Municipalities issued \$2.6 billion in residential permits in October, a 4.8% gain from September. This tremendous level was largely the result of a record high in the construction intentions for single-family dwellings. Overall, nearly 19,000 new dwelling units were authorised solely for the month of October.

Halting two consecutive monthly declines, the value of nonresidential permits totalled \$1.4 billion in October, up 10.9% from the previous month. A huge gain in the institutional component was the driving force behind this advance.

For the first ten months of 2002, builders took out \$38.5 billion worth of permits, a 17.2% growth from the same period in 2001. The continuous upward trend in the residential sector explained this fabulous growth rate. Furthermore, from January-to-October, 180,800 new dwelling units have been authorised, which is superior to every annual total from 1990 to 2001. While the year-todate value of residential permits was well above last year's level (+35.8%), the cumulative value of non-residential dropped 5.6%.

The largest growths (in dollars) among the census metropolitan areas for the first ten months of 2002 occurred in Toronto, followed by Calgary and then Montreal. In these three centres, the high demand for new single-family dwellings contributed the most to the advances. Overall, 25 out of the 28 metropolitan areas showed an increase.

Record high intentions for single-family dwellings

The value of single-family permits reached a record \$1.9 billion in October, up 5.0% from September, and a third consecutive monthly increase. This level is \$63 million higher than the previous record set in January 2002. Construction intentions for multi-family dwellings were also on the upward flow (+4.1% to \$705 million).

The continued strength in the Canadian labour market throughout 2002 combined with low mortgage rates, rising disposable incomes and the low vacancy rates for apartments were the factors that positively affected the housing market and pushed consumers toward the new home market.

Out of the ten provinces, 9 recorded gains in October in the residential sector. The largest increases occurred in Ontario (+6.5% to \$1.1 billion) and in Alberta (+13.0% to \$412 million). Quebec was the only province to show a retreat, halting a streak of 5 consecutive gains.

All provinces, territories and metropolitan areas showed advances in cumulative residential permits in comparison with 2001. The high demand in housing, spread across the country led the overall residential sector to a tremendous 35.8% increase to \$24.6 billion for the January-to-October period. Both single- (+35.6%) and multi- family (+36.3%) permits recorded sharp increases.

Non-residential projects bounced back

October's 10.9% rebound in non-residential building permits followed two straight monthly declines and was led mainly by the institutional component.

Institutional intentions increased 36.0% to \$529 million after two straight monthly decreases. Educational projects in the Toronto area led Ontario to the greatest increase (in dollar terms) among the provinces. In this province, the value of institutional projects more than doubled (+105.9% to \$374 million) reaching a record high.

After two monthly declines, the value of industrial permits increased 4.4% to \$275 million due to an advance in the manufacturing category. The most significant increase in this component occurred in Quebec (+54.8% to \$81 million).

After reaching a high level in June, the commercial component recorded a fourth consecutive monthly decline in October (-1.4% to \$644 million), which was pushed down by the trade and services and warehouse categories. Following a strong month in September, Alberta showed a 43.3% decrease to \$88 million.

The high level of institutional construction intentions is in concordance with the Public Administration's increased capital spending intentions published in the latest release of the Private and Public Investment in Canada.

Seventeen of the 28 census metropolitan areas recorded monthly increases in the value of non-residential permits. By far, the largest increase occurred in Toronto, where intentions jumped in the educational category. In contrast, Edmonton recorded the strongest decrease due to a decline in the commercial component.

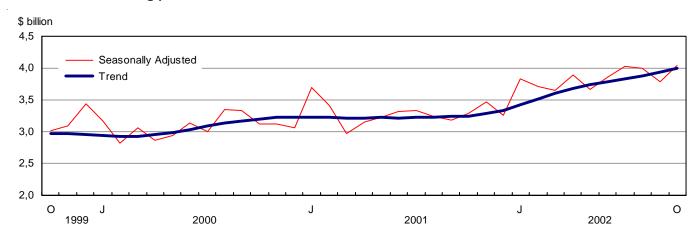
Among the provinces, Ontario recorded the largest increase in the non-residential sector (+54.0% to \$736 million) after three consecutive monthly declines. All three components showed gains, especially, the institutional component. After recording the largest growth last month, Alberta recorded the most significant decrease (-49.5% to \$138 million) due to declines in the three non-residential components.

On a year-to-date basis, municipalities issued \$13.9 billion in permits for the non-residential sector, down 5.6% from the same period in 2001. Most of the decline was related to weaknesses in the commercial (-8.1%) and industrial (-11.4%) components. Only the institutional component showed a gain (+3.3%).

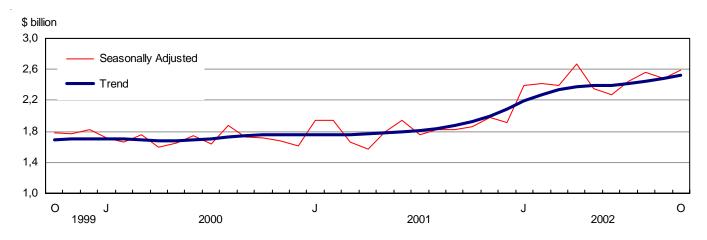
The largest year-to-date decline in the non-residential sector was in Quebec while the strongest gain occurred in Ontario.

Building permits - Canada

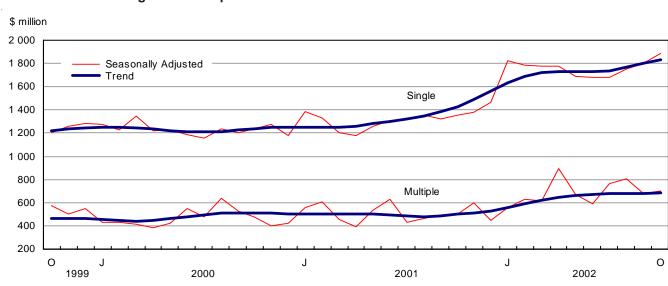
Total value of building permits



Residential value - Total

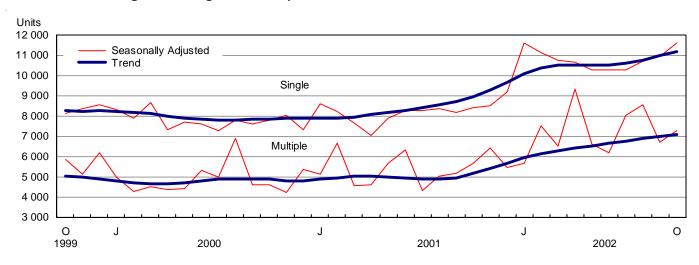


Residential value - single and multiple

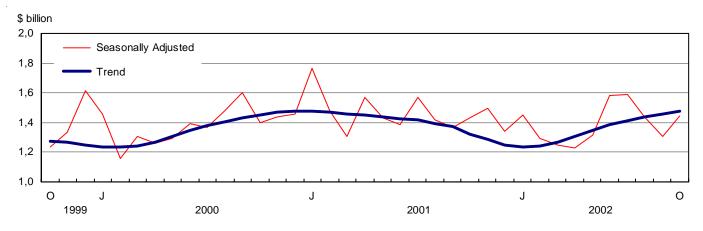


Building permits - Canada

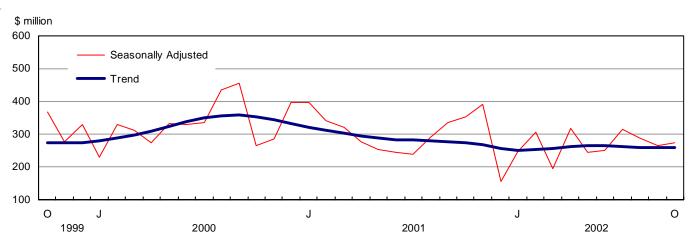
Number of dwelling units - single and multiple



Non residential value - Total

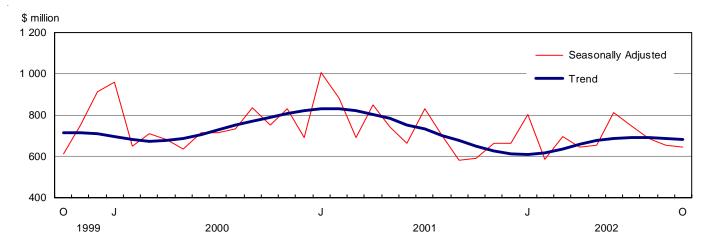


Industrial value

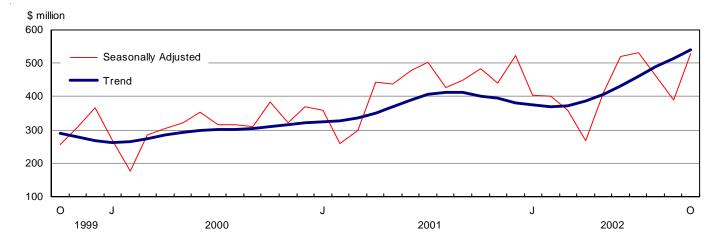


Building permits - Canada

Commercial value



Institutional and Governmental value



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Part II - Tables (Seasonally Adjusted)

Table 1 Total Value of Building Permits, Provinces and Territories, Seasonally Adjusted

Province/Territory	2002	2002	0.1. 01	01	A		1	B.4. A.
		September ^r	Oct Sept.	Sept Aug.	Aug Jul.	Jul Jun.	Jun May	May - Apr.
	thousand	s of dollars			percentag	e change		
Canada	4,041,633	3,781,694	6.9	-5.3	-1.0	4.6	5.3	-5.9
Newfoundland and Labrador	34,238	31,899	7.3	13.9	-45.2	59.8	-14.8	9.9
Prince Edward Island	12,529	12,913	-3.0	-16.0	27.4	-27.7	-1.0	111.8
Nova Scotia	64,478	73,257	-12.0	25.1	-35.4	5.5	38.3	-14.0
New Brunswick	71,837	53,675	33.8	-15.9	-0.7	24.2	-0.7	-30.2
Québec	725,490	769,335	-5.7	-0.6	3.9	4.2	7.9	1.8
Ontario	1,868,446	1,541,374	21.2	-19.4	7.1	0.6	0.6	-3.3
Manitoba	86,629	72,976	18.7	6.6	-19.2	23.7	-13.4	16.2
Saskatchewan	56,953	47,359	20.3	-11.6	-11.5	-8.2	31.1	-20.3
Alberta	550,448	638,692	-13.8	14.5	-17.1	18.6	11.7	-6.6
British Columbia	559,227	525,771	6.4	19.6	-2.3	-4.9	15.7	-24.2
Yukon	3,879	2,531	53.3	-29.2	4.0	39.1	-10.3	41.4
Northwest Territories	6,027	7,897	-23.7	-28.0	39.3	54.4	-23.6	-61.0
Nunavut	1,452	4,015	-63.8	-46.2	-13.1	358.0	-88.4	4,207.0

Table 2 Non-Residential Value of Building Permits, Provinces and Territories, Seasonally Adjusted

Province/Territory	2002	2002	Oat Cast	Cont. Aug	A.co. Ind	hal has	lum Mau	N/a A
		September ^r	Oct Sept.	Sept Aug.	Aug Jul.	Jul Jun.	Jun May	May - Apr.
	thousand	s of dollars			percentag	e change		
Canada	1,447,059	1,304,787	10.9	-9.2	-9.7	0.4	20.8	6.8
Newfoundland and Labrador	13,129	11,607	13.1	43.6	-74.7	123.7	-13.3	113.2
Prince Edward Island	6,622	7,101	-6.7	199.2	-46.8	-50.4	103.9	104.1
Nova Scotia	15,665	27,764	-43.6	53.5	-49.6	0.3	189.9	-47.4
New Brunswick	39,884	23,170	72.1	-28.0	-11.2	70.3	-28.9	-26.2
Québec	258,379	261,492	-1.2	-9.4	11.1	-13.1	14.6	-3.6
Ontario	735,875	477,839	54.0	-32.3	-2.1	-2.9	23.6	20.1
Manitoba	42,219	35,759	18.1	6.0	-30.4	49.3	5.7	-0.4
Saskatchewan	28,390	23,807	19.3	-5.7	-35.9	-9.2	55.1	-38.3
Alberta	138,248	274,018	-49.5	41.8	-21.4	22.2	15.4	18.6
British Columbia	162,847	160,988	1.2	31.6	-26.1	-10.5	35.5	-14.5
Yukon	2,012	851	136.4	-55.4	89.2	79.5	-38.0	930.7
Northwest Territories	2,733	335	715.8	-92.7	395.6	216.0	-84.4	48.9
Nunavut	1,056	56	1,785.7	-93.9	426.6	38.4	-99.2	

Table 3
Residential Value of Building Permits, Provinces and Territories, Seasonally Adjusted

Province/Territory	2002	2002	Oct Cont	Cont Aug	A., I	مريا اييا	lun May	May Ann
	Octoberp	September ^r	Oct Sept.	Sept Aug.	Aug Jul.	Jul Jun.	Jun May	May - Apr.
	thousand	s of dollars			percentag	e change		
Canada	2,594,574	2,476,907	4.8	-3.2	4.5	7.5	-3.3	-11.8
Newfoundland	21,109	20,292	4.0	1.8	4.0	8.1	-16.1	-20.2
Prince Edward Island	5,907	5,812	1.6	-55.3	70.9	-1.1	-38.1	114.6
Nova Scotia	48,813	45,493	7.3	12.4	-26.2	9.2	0.7	2.1
New Brunswick	31,953	30,505	4.7	-3.4	12.9	-8.1	37.4	-34.9
Québec	467,111	507,843	-8.0	4.6	0.0	16.6	3.6	5.6
Ontario	1,132,571	1,063,535	6.5	-11.9	13.4	3.1	-11.3	-12.1
Manitoba	44,410	37,217	19.3	7.2	-4.3	0.6	-25.5	30.0
Saskatchewan	28,563	23,552	21.3	-16.9	34.1	-6.4	1.2	25.8
Alberta	412,200	364,674	13.0	0.0	-14.6	16.6	9.8	-15.9
British Columbia	396,380	364,783	8.7	15.0	11.6	-1.3	5.7	-28.3
Yukon	1,867	1,680	11.1	0.9	-31.4	27.2	3.4	-0.7
Northwest Territories	3,294	7,562	-56.4	18.5	-8.1	44.6	0.2	-69.7
Nunavut	396	3,959	-90.0	-39.6	-22.1	380.8	104.7	128.6

Table 4
Number of Dwelling Units Authorized, Provinces and Territories, Seasonally Adjusted at Annual Rate

Province/Territory	2002	2002	0-4 04	Comb. Acces	A.co. Ind	lul lum	lua Mau	Ma A
		September ^r	Oct Sept.	Sept Aug.	Aug Jul.	Jul Jun.	Jun May	May - Apr.
	uı	nits			percentag	e change		
Canada	226,992	211,716	7.2	-8.5	5.2	11.0	-2.3	-15.6
Newfoundland and Labrador	2,100	2,208	-4.9	15.7	3.9	-6.7	-15.9	-18.8
Prince Edward Island	696	588	18.4	-70.7	135.2	12.7	-58.6	149.2
Nova Scotia	4,692	4,440	5.7	22.9	-35.8	23.7	-18.1	24.5
New Brunswick	4,452	3,744	18.9	19.5	1.6	-6.5	32.2	-30.4
Québec	44,604	49,200	-9.3	2.7	4.0	13.2	13.1	6.3
Ontario	87,444	81,108	7.8	-19.2	16.3	2.7	-9.4	-17.9
Manitoba	3,912	3,312	18.1	15.0	-2.0	-20.5	-18.9	49.0
Saskatchewan	3,300	2,628	25.6	-15.8	54.8	-19.6	1.0	51.1
Alberta	43,284	35,844	20.8	-5.6	-20.7	38.2	0.6	-20.8
British Columbia	32,100	27,804	15.5	1.8	23.0	4.1	7.3	-37.5
Yukon	216	132	63.6	-8.3	-47.8	53.3	-16.7	12.5
Northwest Territories	168	456	-63.2	-25.5	142.9	-25.0	27.3	-83.1
Nunavut	24	252	-90.5	-43.2	-31.5	350.0	200.0	100.0

Table 5 Dwelling Units, Value of Residential and Non-residential Building Permits, Provinces and Territories, Seasonally Adjusted

Month	Numb	er of dwelling	g units			Estimated valu	e of constructio	n	
	Singles ¹	Multiples	Total	Residential		Non-re	sidential		Total
			dwellings		Industrial	Commercial	Institutional and govern- mental	Total	
		units				thousand	s of dollars		
Canada September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	10,945 11,626 108,373 81,110	6,698 7,290 72,434 53,152	17,643 18,916 180,807 134,262	2,476,907 2,594,574 24,579,000 18,103,986	263,432 274,936 2,702,462 3,050,895	652,712 643,574 6,923,594 7,530,215	388,643 528,549 4,277,606 4,141,733	1,304,787 1,447,059 13,903,662 14,722,843	3,781,694 4,041,633 38,482,662 32,826,829
Newfoundland and Labrador September ^r Octoberp Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	154 164 1,430 1,067	30 11 321 150	184 175 1,751 1,217	20,292 21,109 198,748 146,739	818 369 11,988 7,114	6,750 6,692 80,764 81,052	4,039 6,068 30,674 15,759	11,607 13,129 123,426 103,925	31,899 34,238 322,174 250,664
Prince Edward Island September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	47 48 615 417	2 10 227 114	49 58 842 531	5,812 5,907 79,783 54,823	676 595 6,066 27,052	538 2,576 23,471 58,640	5,887 3,451 11,832 50,594	7,101 6,622 41,369 136,286	12,913 12,529 121,152 191,109
Nova Scotia September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	323 336 3,056 2,394	47 55 964 770	370 391 4,020 3,164	45,493 48,813 497,676 366,976	13,358 2,169 52,578 31,044	13,644 11,452 134,831 138,577	762 2,044 29,606 34,862	27,764 15,665 217,015 204,483	73,257 64,478 714,691 571,459
New Brunswick September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	185 191 2,292 1,640	127 180 1,112 725	312 371 3,404 2,365	30,505 31,953 335,139 230,420	7,517 18,137 52,476 39,741	13,107 18,453 153,958 123,641	2,546 3,294 49,082 60,936	23,170 39,884 255,516 224,318	53,675 71,837 590,655 454,738
Quebec September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	1,998 2,101 19,076 13,068	2,102 1,616 16,000 9,744	4,100 3,717 35,076 22,812	507,843 467,111 4,462,054 2,927,689	52,630 81,484 656,078 779,049	123,178 128,146 1,518,059 1,837,044	85,684 48,749 620,367 636,538	261,492 258,379 2,794,504 3,252,631	769,335 725,490 7,256,558 6,180,320
Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	4,705 5,052 46,663 35,992	2,054 2,235 28,253 24,236	6,759 7,287 74,916 60,228	1,063,535 1,132,571 11,184,777 8,793,620	99,083 116,446 1,228,983 1,241,161	197,181 245,565 2,612,335 2,800,367	181,575 373,864 2,449,282 1,965,441	477,839 735,875 6,290,600 6,006,969	1,541,374 1,868,446 17,475,377 14,800,589
Manitoba September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	207 254 2,245 1,736	69 72 523 445	276 326 2,768 2,181	37,217 44,410 380,479 276,366	11,993 8,466 108,436 96,001	15,648 20,352 173,201 181,601	8,118 13,401 103,568 56,991	35,759 42,219 385,205 334,593	72,976 86,629 765,684 610,959
Saskatchewan September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	139 141 1,342 1,045	80 134 730 590	219 275 2,072 1,635	23,552 28,563 225,379 182,563	3,805 7,442 33,796 64,893	15,522 12,105 183,324 186,133	4,480 8,843 132,974 155,556	23,807 28,390 350,094 406,582	47,359 56,953 575,473 589,145

Table 5

Dwelling Units, Value of Residential and Non-residential Building Permits, Provinces and Territories, Seasonally Adjusted – Concluded

Month	Numb	er of dwelling	g units			Estimated valu	e of construction	n	
	Singles ¹	Multiples	Total	Residential		Non-re	esidential		Total
			dwellings		Industrial	Commercial	Institutional and govern- mental	Total	
		units				thousand	s of dollars		
Alberta									
September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	2,120 2,314 21,955 16,714	867 1,293 12,169 8,160	2,987 3,607 34,124 24,874	364,674 412,200 3,848,199 2,700,473	58,346 19,958 343,982 562,781	156,031 88,462 1,097,095 1,029,354	59,641 29,828 469,221 438,747	274,018 138,248 1,910,298 2,030,882	638,692 550,448 5,758,497 4,731,355
British Columbia									
September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	1,039 993 9,434 6,843	1,278 1,682 11,793 7,999	2,317 2,675 21,227 14,842	364,783 396,380 3,275,702 2,370,342	15,059 19,715 202,207 194,966	110,256 108,126 935,976 1,061,307	35,673 35,006 349,522 674,278	160,988 162,847 1,487,705 1,930,551	525,771 559,227 4,763,407 4,300,893
Yukon									
September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	11 18 127 109	0 0 15 7	11 18 142 116	1,680 1,867 17,699 13,793	42 130 859 852	721 105 3,503 14,927	88 1,777 3,637 15,499	851 2,012 7,999 31,278	2,531 3,879 25,698 45,071
Northwest Territories									
September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	15 12 111 50	23 2 220 151	38 14 331 201	7,562 3,294 50,498 24,764	105 25 4,313 4,731	80 484 5,226 13,258	150 2,224 12,818 27,727	335 2,733 22,357 45,716	7,897 6,027 72,855 70,480
Nunavut									
September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	2 2 27 35	19 0 107 61	21 2 134 96	3,959 396 22,867 15,418	0 0 700 1,510	56 1,056 1,851 4,314	0 0 15,023 8,805	56 1,056 17,574 14,629	4,015 1,452 40,441 30,047

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, 2002

Month	Numb	er of dwelling	g units			Estimated value	e of construction		
	Singles ¹	Multiples	Total	Residential		Non-re	sidential		Total
			dwellings		Industrial	Commercial	Institutional and govern- mental	Total	
		units				thousand	s of dollars		
Abbotsford, British Columbia September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	45 40 527 340	317 63 550 26	362 103 1,077 366	25,860 22,005 118,669 51,744	1,862 3,141 18,893 31,522	2,524 50 14,144 13,916	400 3,335 18,563 72,539	4,786 6,526 51,600 117,977	30,646 28,531 170,269 169,721
Calgary, Alberta September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	811 786 8,165 6,331	291 552 4,929 3,423	1,102 1,338 13,094 9,754	159,377 162,344 1,641,967 1,175,738	2,117 4,898 41,577 72,163	56,412 30,753 437,770 393,724	13,449 8,996 119,465 155,510	71,978 44,647 598,812 621,397	231,355 206,991 2,240,779 1,797,135
Saguenay, Quebec September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	25 16 237 215	22 9 289 161	47 25 526 376	7,035 3,966 68,178 49,748	342 1,649 5,703 35,336	6,247 2,395 27,124 45,062	1,327 8,745 43,087 27,322	7,916 12,789 75,914 107,720	14,951 16,755 144,092 157,468
Edmonton, Alberta September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	638 814 6,143 4,373	426 399 4,015 2,125	1,064 1,213 10,158 6,498	107,842 117,656 1,009,026 633,385	4,902 5,128 101,017 118,553	62,702 18,946 284,601 275,835	5,942 13,217 73,267 107,582	73,546 37,291 458,885 501,970	181,388 154,947 1,467,911 1,135,355
Halifax, Nova Scotia September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	165 179 1,557 1,043	25 27 779 570	190 206 2,336 1,613	22,650 27,301 293,675 186,217	0 0 9,359 3,347	0 3,291 54,091 56,917	0 0 4,955 7,488	0 3,291 68,405 67,752	22,650 30,592 362,080 253,969
Hamilton, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	227 162 2,039 1,580	240 55 1,574 1,359	467 217 3,613 2,939	63,711 37,087 499,914 389,777	2,498 7,238 79,027 67,623	24,992 12,599 180,915 126,598	1,490 14,786 173,136 117,664	28,980 34,623 433,078 311,885	92,691 71,710 932,992 701,662
Gatineau, Quebec September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	272 156 1,467 964	91 130 944 607	363 286 2,411 1,571	40,544 30,374 271,886 172,164	200 9 5,952 7,179	7,988 7,176 110,931 88,342	479 3,151 19,625 15,555	8,667 10,336 136,508 111,076	49,211 40,710 408,394 283,240
Kingston, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	106 72 723 551	0 3 36 220	106 75 759 771	13,279 8,763 100,486 93,803	333 1,167 6,233 4,256	6,348 718 54,137 20,762	1,735 7,257 73,411 26,116	8,416 9,142 133,781 51,134	21,695 17,905 234,267 144,937
Kitchener, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	216 255 2,600 1,801	114 67 1,327 1,304	330 322 3,927 3,105	43,531 45,272 518,283 370,437	5,543 10,094 85,399 68,311	7,888 9,889 135,219 197,272	9,586 11,228 103,745 164,353	23,017 31,211 324,363 429,936	66,548 76,483 842,646 800,373
London, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	140 140 1,650 1,198	30 80 487 505	170 220 2,137 1,703	23,889 27,921 281,673 213,600	2,030 1,217 56,018 41,677	7,912 5,391 83,445 123,486	15,512 11,102 141,855 194,895	25,454 17,710 281,318 360,058	49,343 45,631 562,991 573,658

Table 6

Dwelling Units, Value of Residential and Non-residential Building Permits, Census Metropolitan Areas, Seasonally Adjusted, 2002 – Continued

Month	Numb	er of dwelling	g units			Estimated valu	e of construction	1	
	Singles ¹	Multiples	Total	Residential		Non-re	esidential		Total
			dwellings		Industrial	Commercial	Institutional and govern- mental	Total	
		units				thousand	s of dollars		
Montréal, Quebec	055	000	4 045	005.000	47.007	04.440	54.557	100.004	050 007
September ^r October ^p	855 1,015	960 837	1,815 1,852	225,963 243,903	17,667 35,031	61,140 76,286	54,557 13,174	133,364 124,491	359,327 368,394
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	8,976 5,922	9,353 5,816	18,329 11,738	2,361,795 1,502,259	299,739 444,365	912,904 1,204,388	237,712 233,599	1,450,355 1,882,352	3,812,150 3,384,611
Oshawa, Ontario									
September ^r October ^p	157 154	96 60	253 214	35,159 29,726	1,481 1,063	8,480 18,055	474 29,764	10,435 48,882	45,594 78,608
Cumulative Jan Oct. 2002	2,027	752	2,779	398,653	47,507	68,946	98,029	214,482	613,135
Cumulative Jan Oct. 2001	1,630	633	2,263	319,709	33,041	48,759	94,466	176,266	495,975
Ottawa, Ontario September ^r	268	166	434	61,834	6,897	27,508	11,193	45,598	107,432
October ^p	324	223	547	76,257	3,786	72,312	1,306	77,404	153,661
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	3,314 3,038	3,591 2,453	6,905 5,491	891,131 689,548	41,507 83,611	333,467 363,726	165,009 136,168	539,983 583,505	1,431,114 1,273,053
Québec, Quebec									
September ^r October ^p	195 245	651 309	846 554	89,356 55,125	7,639 7,343	14,825 11,092	8,814 6,373	31,278 24,808	120,634 79,933
Cumulative Jan Oct. 2002	1,942	1,999	3,941	436,952	48,692	131,210	56,313	236,215	673,167
Cumulative Jan Oct. 2001	1,357	858	2,215	286,755	27,318	143,646	145,988	316,952	603,707
Regina, Saskatchewan September ^r	43	0	43	5,792	2,305	8,569	2,204	13,078	18,870
October ^p	50	50	100	8,723	2,461	6,700	1,303	10,464	19,187
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	418 270	122 150	540 420	59,306 46,924	6,721 4,055	57,378 53,961	8,277 58,068	72,376 116,084	131,682 163,008
Saint John, New Brunswick									
September ^r October ^p	30 41	12 5	42 46	5,735 5,461	0 1,503	6,049 3,675	84 890	6,133 6,068	11,868 11,529
Cumulative Jan Oct. 2002	350	67	417	52,727	5,543	25,046	4,556	35,145	87,872
Cumulative Jan Oct. 2001	233	25	258	31,718	3,265	19,931	14,093	37,289	69,007
Saskatoon, Saskatchewan September ^r	64	77	141	12,142	959	4,271	735	5,965	18,107
October ^p	53	73	126	12,970	3,645	2,877	5,886	12,408	25,378
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	572 427	543 319	1,115 746	109,553 74,034	9,391 38,481	69,353 56,896	68,014 51,319	146,758 146,696	256,311 220,730
Sherbrooke, Quebec									
September ^r October ^p	49 41	15 63	64 104	9,280 10,727	747 472	3,067 1,445	1,455 756	5,269 2,673	14,549 13,400
Cumulative Jan Oct. 2002	408	434	842	95,386	9,079	21,664	41,986	72,729	168,115
Cumulative Jan Oct. 2001	288	327	615	63,424	11,918	28,096	40,872	80,886	144,310
St. Catharines-Niagara, Ontari September ^r	o 106	39	145	22,386	2,358	4,637	1,390	8,385	30,771
October ^p	97	34	131	20,193	835	11,263	13,520	25,618	45,811
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	906 748	239 248	1,145 996	177,121 150,575	15,829 18,985	330,543 109,913	70,949 63,241	417,321 192,139	594,442 342,714
St. John's, Newfoundland and	Labrador								
September ^r	96 111	19	115	12,214	41	6,059	1,009 5,601	7,109	19,323
October ^p Cumulative Jan Oct. 2002	111 957	10 272	121 1,229	13,808 137,799	10 6,753	4,336 54,940	5,601 11,613	9,947 73,306	23,755 211,105
Cumulative Jan Oct. 2001	699	118	817	93,185	1,827	45,175	6,660	53,662	146,847

Table 6 Dwelling Units, Value of Residential and Non-residential Building Permits, Census Metropolitan Areas, Seasonally Adjusted, 2002 - Concluded

Month	Numb	er of dwelling	g units			Estimated valu	e of construction	ı	
	Singles ¹	Multiples	Total	Residential		Non-re	esidential		Total
			dwellings		Industrial	Commercial	Institutional and govern- mental	Total	
		units				thousand	s of dollars		
Sudbury, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	22 36 255 192	0 0 7 0	22 36 262 192	4,509 5,859 47,559 37,488	708 250 23,495 3,671	1,682 3,478 16,641 14,259	5,362 14,512 48,751 16,952	7,752 18,240 88,887 34,882	12,261 24,099 136,446 72,370
Thunder Bay, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	19 18 185 168	0 1 42 10	19 19 227 178	3,369 3,340 35,315 28,133	3,351 2,135 9,169 5,477	2,228 974 8,841 24,290	8,817 898 106,910 29,470	14,396 4,007 124,920 59,237	17,765 7,347 160,235 87,370
Toronto, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	2,095 2,433 19,525 14,517	1,076 1,273 16,725 14,685	3,171 3,706 36,250 29,202	531,363 599,592 5,652,941 4,453,757	39,874 47,547 361,902 522,865	47,002 54,293 780,079 1,218,910	70,722 209,391 835,739 682,166	157,598 311,231 1,977,720 2,423,941	688,961 910,823 7,630,661 6,877,698
Trois-Rivières, Quebec September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	22 27 209 208	63 39 271 72	85 66 480 280	9,091 6,928 59,160 43,678	337 1,028 20,525 6,837	1,286 4,930 33,260 26,042	2,452 432 21,244 18,545	4,075 6,390 75,029 51,424	13,166 13,318 134,189 95,102
Vancouver, British Columbia September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	512 471 4,261 3,015	636 1,187 8,057 5,724	1,148 1,658 12,318 8,739	224,608 253,747 2,058,150 1,511,848	6,970 5,226 110,427 88,350	60,151 82,739 604,953 667,925	8,111 21,576 167,246 306,321	75,232 109,541 882,626 1,062,596	299,840 363,288 2,940,776 2,574,444
Victoria, British Columbia September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	68 90 800 587	76 152 812 422	144 242 1,612 1,009	26,109 29,631 236,611 162,289	289 120 7,181 20,605	26,829 3,921 95,649 71,472	7,331 2,680 54,549 52,341	34,449 6,721 157,379 144,418	60,558 36,352 393,990 306,707
Windsor, Ontario September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	160 163 1,475 1,368	122 97 698 472	282 260 2,173 1,840	41,122 36,615 330,934 290,475	2,028 2,748 53,125 24,770	7,128 6,487 132,572 118,744	1,461 806 78,308 25,888	10,617 10,041 264,005 169,402	51,739 46,656 594,939 459,877
Winnipeg, Manitoba September ^r October ^p Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	119 153 1,283 1,004	2 57 202 340	121 210 1,485 1,344	18,011 29,110 218,003 167,819	1,012 3,517 17,295 15,506	11,899 15,886 129,621 130,552	4,245 5,456 32,974 35,529	17,156 24,859 179,890 181,587	35,167 53,969 397,893 349,406

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

Part III - Tables (Unadjusted)

Table 7

Dwelling Units, Provinces and Territories, Unadjusted, 2002

Month			N	lumber of dwe	elling unit		
	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings
Canada							
September ^r	10,496	104	963	1,535	3,370	336	16,804
October ^p	11,745	73	847	1,662	4,976	325	19,628
Cumulative Jan Oct. 2002	111,479	878	9,436	16,349	40,805	3,807	182,754
Cumulative Jan Oct. 2001	84,663	861	8,737	11,991	29,535	2,780	138,567
Newfoundland and Labrador							
September ^r	187	6	4	0	24	3	224
October ^p	167	2	0	0	16	1	186
Cumulative Jan Oct. 2002	1,564	24	14	3	258	27	1,890
Cumulative Jan Oct. 2001	1,143	15	14	11	111	22	1,316
Prince Edward Island							
September ^r	49	11	0	0	2	2	64
October ^p	50	5	0	0	6	1	62
Cumulative Jan Oct. 2002	586	85	14	64	162	13	924
Cumulative Jan Oct. 2001	370	71	20	8	103	6	578
Nova Scotia							
September ^r	292	17	10	19	17	6	361
October ^p	339	14	16	9	30	8	416
Cumulative Jan Oct. 2002	3,049	134	70	84	734	74	4,145
Cumulative Jan Oct. 2001	2,496	126	49	21	685	42	3,419
New Brunswick							
September ^r	224	7	10	8	136	8	393
October ^p	216	9	13	46	207	10	501
Cumulative Jan Oct. 2002	2,219	70	45	85 79	685	161	3,265
Cumulative Jan Oct. 2001	1,728	80	25	79	607	100	2,619
Quebec							
September ^r	1,692	23	141	89	1,546	182	3,673
October ^p	1,926	24	173	51	1,435	148	3,757
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	19,662 13,831	261 250	1,190 924	849 260	11,325 7,138	1,767 1,122	35,054 23,525
oumulative dam. Ook. 2001	10,001	200	021	200	7,100	1,122	20,020
Ontario							
September ^r	4,547	13	571	950	417	83	6,581
October ^p	5,222	12	370	975	1,133	43	7,755
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	48,093 37,269	172 177	5,580 6,194	10,483 8,560	10,816 8,251	1,077 816	76,221 61,267
	,		-,	-,	-,		,
Manitoba September ^r	208	3	6	4	59	0	280
October ^p	258	2	6	0	65	1	332
Cumulative Jan Oct. 2002	2,371	19	30	9	439	48	2,916
Cumulative Jan Oct. 2001	1,869	22	25	27	390	6	2,339
	,						,

Table 7 **Dwelling Units, Provinces and Territories, Unadjusted, 2002** – Concluded

Month	Number of dwelling unit									
	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings			
Saskatchewan	440	0	0	0	70	0	004			
September ^r October ^p	148 142	3 0	2 6	0 9	76 116	2	231 276			
Cumulative Jan Oct. 2002	1.450	16	54	26	640	10	2,196			
Cumulative Jan Oct. 2001	1,107	13	85	111	378	17	1,711			
Alberta										
September ^r	2,083	7	184	178	473	9	2,934			
October	2,401	4	204	255	875	55	3,794			
Cumulative Jan Oct. 2002	22,296	62 74	1,862	1,932	8,129	147 358	34,428			
Cumulative Jan Oct. 2001	17,373	74	1,163	1,419	5,515	338	25,902			
British Columbia	4.007	40	25	074	507	0.0	4 004			
September ^r October ^p	1,027 976	13 1	35 57	271 317	597	38 55	1,981			
Cumulative Jan Oct. 2002	9,889	29	57 561	2,798	1,093 7,322	468	2,499 21,067			
Cumulative Jan Oct. 2001	7,271	30	230	1,495	6,150	287	15,463			
Yukon										
September ^r	15	1	0	0	0	0	16			
October ^p	33	0	0	0	0	0	33			
Cumulative Jan Oct. 2002	144	5	6	0	0	9	164			
Cumulative Jan Oct. 2001	105	2	4	0	2	1	114			
Northwest Territories										
September	22	0	0	0	23	0	45			
October ^p Cumulative Jan Oct. 2002	13	0	2	0	0	0	15			
Cumulative Jan Oct. 2002 Cumulative Jan Oct. 2001	129 66	1 1	10 2	0 0	210 149	0 0	350 218			
Cumulative Jan Oct. 2001	00	Į.	۷	U	149	U	210			
Nunavut Cantombou ^r	0	0	0	10	0	2	0.1			
September ^r October ^p	2 2	0	0 0	16 0	0 0	3 0	21 2			
Cumulative Jan Oct. 2002	27	0	0	16	85	6	134			
Cumulative Jan Oct. 2001	35	0	2	0	56	3	96			
	00	3	_	ŭ	30	Ü	00			

Table 8 Dwelling Units, Census Metropolitan Areas, Unadjusted, October 2002

Census Metropolitan Areas	Number of dwelling unit									
	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings			
Abbotsford, British Columbia	37	0	0	2	55	0	94			
Calgary, Alberta	787	0	67	109	416	0	1,379			
Saguenay, Quebec	12	3	2	0	2	6	25			
Edmonton, Alberta	815	0	38	31	312	47	1,243			
Halifax, Nova Scotia	175	0	14	9	3	1	202			
Hamilton, Ontario	165	0	6	57	0	0	228			
Gatineau, Quebec	141	1	8	0	125	7	282			
Kingston, Ontario	69	5	2	0	0	2	78			
Kitchener, Ontario	260	0	8	52	12	5	337			
London, Ontario	143	0	3	33	56	0	235			
Montréal, Quebec	929	0	80	37	726	55	1,827			
Oshawa, Ontario	157	0	45	24	0	0	226			
Ottawa, Ontario	331	0	27	191	35	3	587			
Québec, Quebec	224	0	14	10	262	45	555			
Regina, Saskatchewan	51	0	0	9	41	0	101			
Saint John, New Brunswick	46	1	0	0	0	5	52			
Saskatoon, Saskatchewan	54	0	6	0	67	0	127			
Sherbrooke, Quebec	38	0	4	0	60	3	105			
St. Catharines-Niagara, Ontario	98	0	14	25	0	1	138			
St. John's, Newfoundland and Labrador	116	0	0	0	16	0	132			
Sudbury, Ontario	37	0	0	0	0	0	37			
Thunder Bay, Ontario	18	0	1	0	0	0	19			
Toronto, Ontario	2,484	0	190	518	747	7	3,946			
Trois-Rivières, Quebec	25	0	12	0	22	8	67			
Vancouver, British Columbia	433	0	22	209	836	15	1,515			
Victoria, British Columbia	83	0	3	81	34	21	222			
Windsor, Ontario	166	0	27	0	84	0	277			
Winnipeg, Manitoba	155	0	4	0	52	1	212			

Table 9 Dwelling Units, Census Metropolitan Areas, Unadjusted, January - October 2002

Census Metropolitan Areas	Number of dwelling unit									
	Singles, includes mobile homes	Cottages	Doubles	Rows	Apartments	Conversions	Total dwellings			
Abbotsford, British Columbia	551	0	0	85	312	0	948			
Calgary, Alberta	8,371	0	611	1,132	3,253	6	13,373			
Saguenay, Quebec	253	7	7	0	213	56	536			
Edmonton, Alberta	6,330	0	802	315	2,918	110	10,475			
Halifax, Nova Scotia	1,621	4	52	64	638	25	2,404			
Hamilton, Ontario	2,092	0	48	1,028	155	228	3,551			
Gatineau, Quebec	1,499	2	204	35	607	27	2,374			
Kingston, Ontario	754	9	30	0	0	9	802			
Kitchener, Ontario	2,686	0	127	481	547	160	4,001			
London, Ontario	1,707	0	30	350	103	9	2,199			
Montréal, Quebec	9,197	0	474	566	6,571	994	17,802			
Oshawa, Ontario	2,078	0	388	263	30	40	2,799			
Ottawa, Ontario	3,494	0	237	1,997	1,135	137	7,000			
Québec, Quebec	2,092	2	110	123	1,388	305	4,020			
Regina, Saskatchewan	445	0	0	10	111	1	567			
Saint John, New Brunswick	351	2	8	31	20	8	420			
Saskatoon, Saskatchewan	609	0	46	6	489	2	1,152			
Sherbrooke, Quebec	445	0	43	46	351	10	895			
St. Catharines-Niagara, Ontario	953	0	66	123	33	9	1,184			
St. John's, Newfoundland and Labrador	1,006	0	4	3	230	16	1,259			
Sudbury, Ontario	279	1	0	0	6	0	286			
Thunder Bay, Ontario	200	3	5	0	38	7	253			
Toronto, Ontario	19,886	0	3,886	5,128	7,740	192	36,832			
Trois-Rivières, Quebec	232	0	56	12	138	25	463			
Vancouver, British Columbia	4,445	0	282	2,136	5,280	156	12,299			
Victoria, British Columbia	799	22	28	216	361	177	1,603			
Windsor, Ontario	1,522	6	270	164	240	14	2,216			
Winnipeg, Manitoba	1,364	0	12	0	162	30	1,568			

Table 10
Value of Residential and Non-residential Building Permits, Provinces and Territories, Unadjusted, 2002

Residential Non-residential Industrial Commercial Institutional and governmental	3,798,259 4,410,159 39,138,177 33,636,513
Canada September ^r 2,395,977 292,025 708,998 401,259 October ^p 2,696,612 312,164 772,977 628,406 Cumulative Jan Oct. 2002 25,147,234 2,684,057 6,882,424 4,424,462 Cumulative Jan Oct. 2001 18,777,229 3,055,250 7,526,889 4,277,145 Newfoundland and Labrador September ^r 26,798 818 10,058 4,039 October ^p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	4,410,159 39,138,177
September ^r 2,395,977 292,025 708,998 401,259 October ^p 2,696,612 312,164 772,977 628,406 Cumulative Jan Oct. 2002 25,147,234 2,684,057 6,882,424 4,424,462 Cumulative Jan Oct. 2001 18,777,229 3,055,250 7,526,889 4,277,145 Newfoundland and Labrador September ^r 26,798 818 10,058 4,039 October ^p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	4,410,159 39,138,177
September ^r 2,395,977 292,025 708,998 401,259 October ^p 2,696,612 312,164 772,977 628,406 Cumulative Jan Oct. 2002 25,147,234 2,684,057 6,882,424 4,424,462 Cumulative Jan Oct. 2001 18,777,229 3,055,250 7,526,889 4,277,145 Newfoundland and Labrador September ^r 26,798 818 10,058 4,039 October ^p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	4,410,159 39,138,177
Cumulative Jan Oct. 2002 25,147,234 2,684,057 6,882,424 4,424,462 Cumulative Jan Oct. 2001 18,777,229 3,055,250 7,526,889 4,277,145 Newfoundland and Labrador September ^r 26,798 818 10,058 4,039 October ^p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	39,138,177
Newfoundland and Labrador September f 26,798 818 10,058 4,039 October p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	
September ^r 26,798 818 10,058 4,039 October ^p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	
October ^p 21,611 369 10,370 6,068 Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	
Cumulative Jan Oct. 2002 222,013 11,988 77,949 30,674 Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	41,713
Cumulative Jan Oct. 2001 162,356 7,114 78,974 15,759 Prince Edward Island	38,418 342,624
	264,203
September 6,892 676 538 5,887	13,993
October ^p 6,983 595 2,576 3,451 Cumulative Jan Oct. 2002 87,297 6,066 23,471 11,832	13,605 128,666
Cumulative Jan Oct. 2001 58,181 27,052 58,640 50,594	194,467
Nova Scotia	
September 44,678 10,406 14,152 762	69,998
October ^p 52,350 3,059 12,734 2,044 Cumulative Jan Oct. 2002 515,664 51,832 129,289 29,606	70,187 726,391
Cumulative Jan Oct. 2001 397,173 31,626 139,283 34,862	602,944
New Brunswick	
September 39,633 7,517 13,107 2,546	62,803
October ^p 39,596 18,137 18,453 3,294 Cumulative Jan Oct. 2002 334,929 52,476 153,958 49,082	79,480 590,445
Cumulative Jan Oct. 2001 256,790 39,741 123,641 60,936	481,108
Quebec	
September 485,932 70,606 138,604 102,436	797,578
October ^p 482,726 98,303 199,271 58,152 Cumulative Jan Oct. 2002 4,582,028 612,662 1,385,228 641,443	838,452 7,221,361
Cumulative Jan Oct. 2001 3,102,536 764,473 1,765,204 646,981	6,279,194
Ontario	
September ^r 1,054,691 114,381 233,046 179,733	1,581,851
October ^p 1,201,543 135,768 252,322 463,366 Cumulative Jan Oct. 2002 11,444,327 1,255,368 2,677,462 2,557,240	2,052,999 17,934,397
Cumulative Jan Oct. 2001 8,938,678 1,257,492 2,780,937 2,047,787	15,024,894
Manitoba	
September ^r 38,738 11,993 19,028 8,118	77,877
October ^p 45,743 8,466 26,324 13,401 Cumulative Jan Oct. 2002 403,638 108,436 176,646 103,568	93,934 792,288
Cumulative Jan Oct. 2001 304,205 96,001 189,291 56,991	646,488
Saskatchewan	
September r 26,100 3,805 20,887 4,480 October p 28,561 7,442 12,333 8,843	55,272 57,170
October ^p 28,561 7,442 12,333 8,843 Cumulative Jan Oct. 2002 245,565 33,796 171,730 132,974	57,179 584,065
Cumulative Jan Oct. 2001 193,926 64,893 189,650 155,556	604,025

Table 10 Value of Residential and Non-residential Building Permits, Provinces and Territories, Unadjusted, 2002 – Concluded

Month		Value of c	onstruction (thousands	of dollars)	
	Residential		Non-residential		Total
		Industrial	Commercial	Institutional and governmental	
Alberta					
September ^r	347,749	58,346	157,864	57,347	621,306
October ^p	429,883	19,958	93,830	30,780	574,451
Cumulative Jan Oct. 2002	3,930,247	343,982	1,120,912	487,043	5,882,184
Cumulative Jan Oct. 2001	2,834,457	562,781	1,104,448	481,370	4,983,056
British Columbia					
Septemberr	311,035	13,330 19,912	100,857	35,673	460,895
October ^p	October ^p 380,693		143,119	35,006	578,730
Cumulative Jan Oct. 2002	3,288,753	201,579	955,199	349,522	4,795,053
Cumulative Jan Oct. 2001	2,474,763	196,984	1,064,322	674,278	4,410,347
Yukon					
September ^r	2,210	42	721	88	3,061
October ^p	3,233	130	105	1,777	5,245
Cumulative Jan Oct. 2002	19,408	859	3,503	3,637	27,407
Cumulative Jan Oct. 2001	13,982	852	14,927	15,499	45,260
Northwest Territories					
September ^r	7,562	105	80	150	7,897
October ^p	3,294	25	484	2,224	6,027
Cumulative Jan Oct. 2002	50,498	4,313	5,226	12,818	72,855
Cumulative Jan Oct. 2001	24,764	4,731	13,258	27,727	70,480
Nunavut					
September ^r	3,959	0	56	0	4,015
October ^p	396	0	1,056	0	1,452
Cumulative Jan Oct. 2002	22,867	700	1,851	15,023	40,441
Cumulative Jan Oct. 2001	15,418	1,510	4,314	8,805	30,047

Table 11
Value of Residential and Non-residential Building Permits, Census Metropolitan Areas, Unadjusted, October 2002

Census Metropolitan Areas	Value of construction (thousands of dollars)								
	Residential		Non-residential		Total				
		Industrial	Commercial	Institutional and governmental					
Abbotsford, British Columbia	21,216	3,214	70	3,335	27,835				
Calgary, Alberta	176,052	4,898	34,796	9,382	225,128				
Saguenay, Quebec	3,986	1,815	3,596	11,522	20,919				
Edmonton, Alberta	126,379	5,128	21,437	13,783	166,727				
Halifax, Nova Scotia	28,468	0	3,291	0	31,759				
Hamilton, Ontario	38,954	8,305	12,452	17,974	77,685				
Gatineau, Quebec	30,968	10	10,774	4,152	45,904				
Kingston, Ontario	9,229	1,339	710	8,822	20,100				
Kitchener, Ontario	47,503	11,582	9,774	13,649	82,508				
London, Ontario	29,204	1,396	5,328	13,496	49,424				
Montréal, Quebec	249,814	38,556	114,529	17,357	420,256				
Oshawa, Ontario	31,153	1,220	17,845	36,181	86,399				
Ottawa, Ontario	79,780	4,344	71,470	1,587	157,181				
Québec, Quebec	57,344	8,082	16,652	8,396	90,474				
Regina, Saskatchewan	8,607	2,461	6,798	1,303	19,169				
Saint John, New Brunswick	6,128	1,503	3,675	890	12,196				
Saskatoon, Saskatchewan	12,832	3,645	2,919	5,886	25,282				
Sherbrooke, Quebec	11,133	519	2,169	996	14,817				
St. Catharines-Niagara, Ontario	21,195	958	11,132	16,435	49,720				
St. John's, Newfoundland and Labrador	14,837	10	8,011	5,601	28,459				
Sudbury, Ontario	6,172	287	3,437	17,641	27,537				
Thunder Bay, Ontario	3,519	2,450	963	1,091	8,023				
Toronto, Ontario	628,468	54,556	53,661	254,533	991,218				
Trois-Rivières, Quebec	7,133	1,131	7,402	569	16,235				
Vancouver, British Columbia	240,751	5,347	115,352	21,576	383,026				
Victoria, British Columbia	27,762	123	5,467	2,680	36,032				
Windsor, Ontario	38,389	3,153	6,411	980	48,933				
Winnipeg, Manitoba	30,023	3,517	20,456	5,456	59,452				

Table 12 Value of Residential and Non-residential Building Permits, Census Metropolitan Areas, Unadjusted, January – October 2002

Calgary, Alberta 1,690,630 41,577 454,952 134,139 2,321 Saguenay, Quebec 73,379 6,287 26,164 47,012 152 Edmonton, Alberta 1,036,636 101,017 297,990 76,415 1,512 Hallifax, Nova Scotia 299,067 9,359 54,091 4,955 367 Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kitchener, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Ouébec, Quebec 451,288 51,109 127,830 58,785	Census Metropolitan Areas	Value of construction (thousands of dollars)								
Abbotsford, British Columbia 111,609 19,555 14,406 18,563 164 Calgary, Alberta 1,690,630 41,577 454,952 134,139 2,321 Saguenay, Quebec 73,379 6,287 26,164 47,012 152 Edmonton, Alberta 1,036,636 101,017 297,990 76,415 1,512 Halifax, Nova Scotia 299,067 9,359 54,091 4,955 367 Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kingston, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 26,922 86,753 127,966 110,335 851 London, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ortario 912,683 46,915 350,992 <t< th=""><th></th><th>Residential</th><th></th><th>Non-residential</th><th></th><th>Total</th></t<>		Residential		Non-residential		Total				
Calgary, Alberta 1,690,630 41,577 454,952 134,139 2,321 Saguenay, Quebec 73,379 6,287 26,164 47,012 152 Edmonton, Alberta 1,036,636 101,017 297,990 76,415 1,512 Hallifax, Nova Scotia 299,067 9,359 54,091 4,955 367 Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kitchener, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Othawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785			Industrial	Commercial	and					
Saguenay, Quebec 73,379 6,287 26,164 47,012 152 Edmonton, Alberta 1,036,636 101,017 297,990 76,415 1,512 Hallifax, Nova Scotia 299,067 9,359 54,091 4,955 367 Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kitgston, Ontario 106,814 6,968 58,997 69,979 242 Kittchener, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,09 127,830 58,785 688 Saint John, New Brunswick 53,986 5,543 25,046 4,556<	Abbotsford, British Columbia	111,609	19,555	14,406	18,563	164,133				
Edmonton, Alberta 1,036,636 101,017 297,990 76,415 1,512 Halifax, Nova Scotia 299,067 9,359 54,091 4,955 367 Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kingston, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 688 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,55	Calgary, Alberta	1,690,630	41,577	454,952	134,139	2,321,298				
Halifax, Nova Scotia 299,067 9,359 54,091 4,955 367 Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kingston, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Sherbrooke, Quebec 101,776 8,528 20,346 34,863	Saguenay, Quebec	73,379	6,287	26,164	47,012	152,842				
Hamilton, Ontario 501,490 72,826 179,470 183,421 937 Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kingston, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 526,922 86,753 127,966 110,335 851 London, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Ouébec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863	Edmonton, Alberta	1,036,636	101,017	297,990	76,415	1,512,058				
Gatineau, Quebec 281,152 6,222 89,886 18,958 396 Kingston, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 526,922 86,753 127,966 110,335 851 London, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 <td>Halifax, Nova Scotia</td> <td>299,067</td> <td>9,359</td> <td>54,091</td> <td>4,955</td> <td>367,472</td>	Halifax, Nova Scotia	299,067	9,359	54,091	4,955	367,472				
Kingston, Ontario 106,814 6,968 58,997 69,979 242 Kitchener, Ontario 526,922 86,753 127,966 110,335 851 London, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869	Hamilton, Ontario	501,490	72,826	179,470	183,421	937,207				
Kitchener, Ontario 526,922 86,753 127,966 110,335 851 London, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 688 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatono, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 Sudbury, Ontario 52,398 28,100 16,869	Gatineau, Quebec	281,152	6,222	89,886	18,958	396,218				
London, Ontario 288,108 61,404 86,258 150,925 586 Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 688 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatonon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 39,530 9,939 9,	Kingston, Ontario	106,814	6,968	58,997	69,979	242,758				
Montréal, Quebec 2,352,235 269,385 817,573 257,862 3,697 Oshawa, Ontario 402,114 50,483 70,039 119,789 642 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939	Kitchener, Ontario	526,922	86,753	127,966	110,335	851,976				
Oshawa, Ontario 402,114 50,483 70,039 119,789 622 Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 57,38,723 386,276 810,3	London, Ontario	288,108	61,404	86,258	150,925	586,695				
Ottawa, Ontario 912,683 46,915 350,992 161,610 1,472 Québec, Quebec 451,288 51,109 127,830 58,785 689 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,568 17,150	Montréal, Quebec	2,352,235	269,385	817,573	257,862	3,697,055				
Québec, Quebec 451,288 51,109 127,830 58,785 688 Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 <td>Oshawa, Ontario</td> <td>402,114</td> <td>50,483</td> <td>70,039</td> <td>119,789</td> <td>642,425</td>	Oshawa, Ontario	402,114	50,483	70,039	119,789	642,425				
Regina, Saskatchewan 63,202 6,721 57,156 8,277 135 Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 25,66 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802	Ottawa, Ontario	912,683	46,915	350,992	161,610	1,472,200				
Saint John, New Brunswick 53,986 5,543 25,046 4,556 89 Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 25,66 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632	Québec, Quebec	451,288	51,109	127,830	58,785	689,012				
Saskatoon, Saskatchewan 115,141 9,391 64,300 68,014 256 Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Regina, Saskatchewan	63,202	6,721	57,156	8,277	135,356				
Sherbrooke, Quebec 101,776 8,528 20,346 34,863 165 St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Saint John, New Brunswick	53,986	5,543	25,046	4,556	89,131				
St. Catharines-Niagara, Ontario 183,749 16,047 342,869 74,884 617 St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Saskatoon, Saskatchewan	115,141	9,391	64,300	68,014	256,846				
St. John's, Newfoundland and Labrador 147,633 6,753 53,037 11,613 219 Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Sherbrooke, Quebec	101,776	8,528	20,346	34,863	165,513				
Sudbury, Ontario 52,398 28,100 16,869 50,067 147 Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	St. Catharines-Niagara, Ontario	183,749	16,047	342,869	74,884	617,549				
Thunder Bay, Ontario 39,530 9,939 9,455 99,248 158 Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	St. John's, Newfoundland and Labrador	147,633	6,753	53,037	11,613	219,036				
Toronto, Ontario 5,738,723 386,276 810,378 904,397 7,839 Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Sudbury, Ontario	52,398	28,100	16,869	50,067	147,434				
Trois-Rivières, Quebec 59,508 17,150 35,065 23,679 135 Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Thunder Bay, Ontario	39,530	9,939	9,455	99,248	158,172				
Vancouver, British Columbia 2,055,658 108,273 645,010 167,246 2,976 Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Toronto, Ontario	5,738,723	386,276	810,378	904,397	7,839,774				
Victoria, British Columbia 237,802 8,046 93,896 54,549 394 Windsor, Ontario 339,632 55,586 127,011 76,179 598	Trois-Rivières, Quebec	59,508	17,150	35,065	23,679	135,402				
Windsor, Ontario 339,632 55,586 127,011 76,179 598	Vancouver, British Columbia	2,055,658	108,273	645,010	167,246	2,976,187				
	Victoria, British Columbia	237,802	8,046	93,896	54,549	394,293				
Winnipeg, Manitoba 230,433 17,295 131,510 32,974 412	Windsor, Ontario	339,632	55,586	127,011	76,179	598,408				
	Winnipeg, Manitoba	230,433	17,295	131,510	32,974	412,212				

Table 13 Value of the Non-residential Permits by Type of Building, Provinces and Territories, October 2002

Type of building	Canada	NfldLab.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta	B.C.	Yukon	N.W.T.	Nunavut
							thousands o	of dollars						
Total non-residential	1,713,547	16,807	6,622	17,837	39,884	355,726	851,456	48,191	28,618	144,568	198,037	2,012	2,733	1,056
Industrial	312,164	369	595	3,059	18,137	98,303	135,768	8,466	7,442	19,958	19,912	130	25	0
Factories, plants	166,224	0	0	280	1,422	66,842	79,365	1,450	4,589	7,408	4,868	0	0	0
Transportation, utilities	42,010	0	0	900	16,064	7,190	9,647	2,526	1,078	3,110	1,495	0	0	0
Mining and agriculture Minor industrial projects,	36,663	0	0	315	0	5,759	20,853	797	0	2,566	6,373	0	0	0
new and improvements ¹	67,267	369	595	1,564	651	18,512	25,903	3,693	1,775	6,874	7,176	130	25	0
Commercial	772,977	10,370	2,576	12,734	18,453	199,271	252,322	26,324	12,333	93,830	143,119	105	484	1,056
Trade and services	176,459	5,550	306	4,830	6,846	59,967	63,693	6,662	3,887	11,432	12,286	0	0	1,000
Warehouses	69,969	0	425	534	0	17,090	24,464	2,100	300	9,343	15,713	0	0	0
Service stations	21,451	0	0	425	2,475	4,233	5,210	708	1,237	2,424	4,739	0	0	0
Office buildings	137,696	655	321	0	937	50,660	53,954	4,298	300	18,566	8,005	0	0	0
Recreation	37,274	0	0	0	1,250	9,601	17,186	300	550	8,037	350	0	0	0
Hotels, restaurants	90,897	1,740	0	1,125	529	12,544	38,572	4,908	1,525	20,240	9,714	0	0	0
Laboratories	81,270	0	0	0	0	2,370	5,500	0	0	0	73,400	0	0	0
Minor commercial projects,														
new and improvements ¹	157,961	2,425	1,524	5,820	6,416	42,806	43,743	7,348	4,534	23,788	18,912	105	484	56
Institutional and														
governmental	628,406	6,068	3,451	2,044	3,294	58,152	463,366	13,401	8,843	30,780	35,006	1,777	2,224	0
Schools, education	330,467	5,001	0	0	1,510	16,579	266,414	9,857	1,691	12,432	16,983	0	0	0
Hospitals, medical	44,806	0	0	256	0	12,904	21,138	1,358	360	4,542	2,692	1,556	0	0
Welfare, home	152,629	0	0	800	0	10,501	119,542	734	1,783	10,269	9,000	0	0	0
Churches, religion	43,026	350	0	0	0	2,981	33,041	0	2,484	1,820	2,350	0	0	0
Government buildings Minor institutional and	27,204	600	3,357	250	339	4,108	15,173	900	277	0	0	0	2,200	0
governmental projects,														
new and improvements ¹	30,274	117	94	738	1,445	11,079	8,058	552	2,248	1,717	3,981	221	24	0

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

Part IV - Monthly Survey of Building Permits - Data Quality, Concepts and Methodology

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 Sources 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 2,350, 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-toyear changes in similar values of responding municipalities and the historical pattern of the missing municipalities. No estimation is done for lack of coverage, concealment or the underevaluation of permits issued. For this reason, the sampling error cannot be computed.

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

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

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

Revisions Due to the Correction of Coding Errors

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

Revisions Due to the addition of Late Reports

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

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

Concepts and Variables Measured

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

The classification used in this publication deals strictly with structures for which a building permit was issued. Permits are generally issued for the following: construction of new buildings, alterations, additions, renovations, etc. Minor repair jobs such as painting, tiling, roofing, etc., for which no permit is required, and engineering work (such as dams, roads, pipelines, etc.), which, by definition, is not a building, are not included in the building permit series. Estimates of such work may be obtained from the publications Capital expenditures by type of asset (cat. no. 61-223) and Private and Public Investment in Canada Intentions (cat. no. 61-205).

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 nonresidential 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 yearround 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 1996 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 1996 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 1996 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 nonstandard geographic units are few in number and are mostly concentrated in the Maritime provinces.

Territorial revisions

Territorial boundaries were established according to the 1996 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 2001, 99.5% 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, now available on diskette, to the Current Investment Indicators Section ((613) 951-6556 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.

Related Products and Services

Selected Related Publications

Catalogue

62-202 Spending patterns in Canada

75-202 Income in Canada.

61-205 Private and public investment in Canada, intentions

61-206 Private and public investment in Canada, intentions



Building and Permis de construdemolition permits et de démolition

Monthly Report

Permis de construction

Rapport mensuel

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 	nécessaire, veuillez mettre à jour les renseignements correspondants						
	2 Reporting Entity Name – Nom de l'entité rapportante						
	3 Municipal Status (if applicable) – Statut municipal (s'il y a lieu)						
	4 Address – Adresse						
	5 City – Ville 6 Postal Code – Code postal						
	7 Contact Name – Nom du contact						
	8 Contact Title – Titre du contact						
	9 Language of Preference – Langue de préférence						
	1 English 2 Français						
	10 Telephone Number – Numéro de téléphone						
General Information	Renseignements généraux						
Confidential when completed.	Confidentiel une fois rempli.						
The collection of this information is authorized by the Statistics Act, Revised Statutes of Canada. 1985. Chapter S19.	La collecte de cette information est autorisée par la Loi sur la statistique, Lois révisées du Canada, 1985, chapitre S19.						
To avoid duplication of enquiry and to provide consistent statistics, this survey is being conducted under cooperative agreements, made in accordance with the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19 under Section 11 for the exchange of information with: the Manitoba Bureau of Statistics, the Saskatchewan Bureau of Statistics and the British Columbia Central Statistics Bureau for respondents in each of the respective provinces; and under Section 12 for joint collection and sharing information with: the Northwest Territories Bureau of Statistics and the Canada Mortgage and Housing Corporation.	statistiques uniformes, Statistique Canada mène cette enquête aux termes d'accords conjoints conclus en vertu de l'article 11 de la Loi sur la statistique, Lois révisées du Canada, 1985, chapitre S19 pour l'échange de renseignements avec: le «Manitoba Bureau of Statistics», le «Saskatchewan Bureau of Statistics» et le «British Columbia Central Statistics Bureau» pour les répondants de ces différentes provinces; et en vertu de l'article 12 pour le rassemblement						
Agreements coming under Section 12 of the Canada Statistics Act shall not apply to any respondent who give notice in writing to the Chief Statistician that he/she objects to the sharing of the information.	Les accords aux termes de l'article 12 de la Loi sur la statistique ne s'appliquent pas aux répondants qui s'opposent à l'échange de renseignements dans une lettre jointe au questionnaire dûment rempli et adressé au statisticien en chef du Canada.						
Results of this survey will enable Statistics Canada to estimate residential and non-residential construction activity at various geographical level. The latter are published monthly in Catalogue 64-001, Building Permits.	Les résultats de cette enquête permettront à Statistique Canada d'estimer l'activité de la construction résidentielle et non résidentielle à différents niveaux géographiques. Ces derniers sont publiés mensuellement dans Permis de bâtir, n° 64-001 au catalogue.						
PLEASE REFER TO THE SURVEY REPORTING GUIDE AND SELF CODING GUIDE WHEN COMPLETING YOUR REPORT. If you require additional copies of these guides please contact us at 1-888-404-3339.	VEUILLEZ CONSULTER LE GUIDE DE DÉCLARATION DE L'ENQUÊTE ET LE GUIDE POUR AUTOCODAGE POUR REMPLIR VOTRE RAPPORT. Si vous avez besoin des copies supplémentaires, veuillez communiquer au 1-888-404-3339.						
Coverage Profile Update	Mise à jour du profil de couverture						
Is the geographical coverage of this monthly report different from that of your last report due to a change in boundaries, level of administration, etc.	Est-ce que la couverture géographique de ce rapport mensuel est différente de celle de votre rapport précédent dû à un changement de frontières, du niveau d'administration, etc.						
1 Yes Oui	² No Non						
12 Reporting Period – Période visée	13 Stock Requirements – Besoins de fournitures						
Please use a separate form for Veuillez utiliser un formulaire each month being reported. différent pour chaque mois rapporté.	If forms or return envelopes Si vous avez besoin de formulaires ou d'enveloppes de retour, prière de l'indiquer:						
Year Année	1 Forms 2 Statistics Canada Return Envelopes Envelopes de retour Statistique Canada 3 CMHC Return Envelopes Envelopes de retour SCHL						
Month	14 Nil Report – Rapport nul						
Mois Report Prepared by – Rapport préparé par	If no permits were issued Si aucun permis n'a été émis durant le during the month, simply mois, cochez simplement la case check the box below: ci-dessous:						
	No Permits						
	I I Aucon bermis						
Signature:	'						
Signature: Year Month Day Année Mois Jour	·						



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Section A: Major C	Construction Projects – Projets de const	ruction majeurs					Page	of – de	
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ON DE Permit No.	Name and Address of Owner	Name and Address of Builder	Construction Location	Type of Building Code	Type of Work Code	Value of Construction	Dwelling Units Unités de logement	Building Area	Line No. N° de ligne
Numéro du	Nom et adresse du propriétaire	Nom et adresse du constructeur	Site des travaux	Code pour type de bâtiment	Code pour type de travaux	Valeur des travaux	Created Créées	Check one: Cochez:	e No e ligr
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Section B: Minor Residential	Additions and Renovations – Add	ditions et rénovation	ns résidentielles mineu	res	
Permits valued at less than \$50,000			Value of Permits	Number of Permits	
Permis évalués à moins de \$50,000		No. de ligne	Valeur des permis \$	Nombre de permis	
New garages and carports	Single dwellings Logements simples	01	,000,		
Garages et abris d'auto neufs	Multiple dwellings Logements multiples	02	,000		
New inground swimming pools	Single dwellings Logements simples	03	,000		
Piscines creusées neuves	Multiple dwellings Logements multiples	04	,000		
Other improvements	Single dwellings Logements simples	05	,000		
Autres améliorations	Multiple dwellings Logements multiples	06	,000		
Totals for this section Totaux de cette section			,000		

Permits valued at less than \$250,000 Permis évalués à moins de \$250,000			Value of Permits Valeur des permis \$	Number of Permits Nombre de permis	
Industrial	New construction Construction neuve	08	,000		
Industriel	Additions and renovations Additions et rénovations	09	,000		
Commercial	New construction Construction neuve	10	,000		
	Additions and renovations Additions et rénovations	11	,000		
Institutional and Governmental	New construction Construction neuves	12	,000		
Institutionnel et gouvernemental	Additions and renovations Additions et rénovations	13	,000		
Totals for this section Totaux de cette section			.000		

Section D: Residential Demolitions – Démolitions résidentielles

Type of dwelling Type de logement	None Aucune (✔)	Single-detached Maison individuelle	Cottage Chalet	Semi-detached Semi-détaché	Row Rangée	Apartment Appartement
No. of dwelling units demolished Nombre d'unités de logement démolies	1					

Confidentiality

Statistics Canada is prohibited by law from publishing any statistics which would divulge information obtained from this survey that relates to any identifiable business without the previous written consent of that business. The data reported on this questionnaire will be treated in strict confidence, used for statistical purposes and published in aggregate form only. The confidentiality provisions of the Statistics Act are not affected by either the Access to Information Act or any other legislation.

La loi interdit à Statistique Canada de publier des statistiques recueillies au cours de cette enquête qui permettraient d'identifier une entreprise sans que celle-ci en ait donné l'autorisation par écrit au préalable. Les données déclarées sur ce questionnaire resteront confidentielles. Elles serviront exclusivement à des fins statistiques et elles seront publiées seulement de façons agrégée. Les dispositions de la Loi sur la statistique qui traitent de la confidentialité ne sont modifiées d'aucune façon par la Loi sur l'accès à l'information ou

Confidentialité

General Instructions

Please complete your monthly report in triplicate and send:

- ▶ one copy to **Statistics Canada** in pre-addressed envelope
- ▶ one copy to the local office of the Canada Mortgage and Housing Corporation in pre-addressed envelope
- ► keep one copy for your files

Please forward your completed report no later than 10 days after the end of the reporting period.

Note: Shaded cells are for Statistics Canada use only.

Directives générales

Veuillez remplir votre rapport mensuel en trois exemplaires et:

- ▶ faire parvenir une copie à **Statistique Canada** dans l'enveloppe pré-adressée
- ▶ garder une copie pour vos dossiers

toute autre loi.

Veuillez remplir et nous faire parvenir votre rapport au plus tard 10 jours après la fin du mois.

N.B. Les cases ombrées du formulaire sont strictement réservées à l'usage de Statistique Canada.

Correspondence

- If you need more forms or return envelopes do ONE ONLY of the following:
 - Check off the appropriate box(es) in the "Stock Requirements" section, page 1, cell 13 of the questionnaire.
 - Telephone us.
 - Send us a FAX.
 - Contact us via "internet e-mail".
- ▶ Do you have questions regarding the survey?
- ► Do you need help in completing the form?
- ▶ Do you require additional copies of the "Survey Reporting Guide" and /or the "Self Coding Guide"?

Telephone: 1-888-404-3339 (toll free) FAX: 1-888-505-8091 (toll free) Internet: bdps@stcinet.statcan.ca

If you chose to transmit the questionnaire or information to Statistics Canada by facsimile or internet e-mail communication, please be advised that there coud be a risk of disclosure during the communication process. However, upon receipt of your communication, Statistics Canada will provide the guaranteed level of protection afforded to all information collected under the authority of the Statistics Act.

Correspondance

- Si vous avez besoin d'autres formulaires ou d'enveloppes de retour faites seulement un des suivants.
 - Cochez le ou les case(s) appropriée(s) à la section "Besoins de fournitures", page 1, case 13 du questionnaire.
 - Veuillez nous téléphoner.
 - Veuillez nous faire parvenir un FAX.
 - Veuillez nous faire parvenir un message par "courrier électronique".
- ► Avez-vous des questions ayant trait à l'enquête?
- ► Avez-vous besoin d'aide à completer le formulaire?
- Avez-vous besoin des copies supplémentaires du "Guide de déclaration de l'enquête" et/ou le "Guide pour autocodage"?

Téléphone: 1-888-404-3339 (sans frais) FAX: 1-888-505-8091 (sans frais) Internet: bdps@stcinet.statcan.ca

Si vous nous transmettez le questionnaire ou de l'information par télécopieur ou par courrier électronique Statistique Canada tient à vous avertir que la transmission des renseignements peut poser un risque de divulgation. Toutefois, dès la réception du document, Statistique Canada offrira le niveau de protection garanti pour tous les renseignements recueillis aux termes de la Loi sur la statistique.