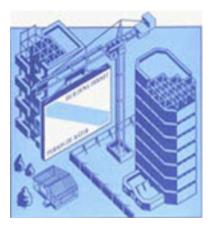
Building Permits

April 2009





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Statistics Canada

Investment and capital stock division Current investment indicators section

Building Permits

April 2009

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June 2009

Catalogue no. 64-001-X, vol. 53, no. 4

ISSN 1480-7475 Frequency: Monthly

Ottawa

La version française de cette publication est disponible sur demande (nº 64-001-X au catalogue).

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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

Acknowledgements

This publication was prepared under the direction of:

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- · J. Gaudreault, Quality Control, Current Investment Indicators Section

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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

| • | Contractors took out \$4.3 billion in building permits in April, down 5.4% from March. A 14.4 | % decline in |
|---|---|--------------|
| | non-residential permits in April more than offset a 4.1% increase in the value of residential permits | |

Analysis – April 2009

Contractors took out \$4.3 billion in building permits in April, down 5.4% from March. A 14.4% decline in non-residential permits in April more than offset a 4.1% increase in the value of residential permits.

In the non-residential sector, the value of permits fell 14.4% to \$2.0 billion. The decrease was largely a result of lower commercial construction intentions in Ontario and lower institutional construction intentions in British Columbia.

In the residential sector, the value of permits rose 4.1% to \$2.3 billion. This was attributable to increases in single-family permits in eight provinces.

Note to readers

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

The Building Permits Survey covers 2,400 municipalities representing 95% of the population. It provides an early indication of building activity. The communities representing the other 5% of the population are very small, and their levels of building activity have little impact on the total.

The value of planned construction activities shown in this release excludes engineering projects (e.g., waterworks, sewers or culverts) and land.

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

The total value of intentions was down in four provinces: Ontario, British Columbia, Newfoundland and Labrador, and Quebec.

Non-residential sector: Decreases in both institutional and commercial components

In the commercial component, the value of permits fell 22.1% to \$1.1 billion. The decline comes in the wake of a 45.8% increase in March. The April downturn was primarily a result of lower construction intentions for office buildings in Ontario, Alberta and British Columbia.

Permits in the institutional component fell 16.2% to \$619 million. The decline was a result of lower construction intentions for medical buildings in British Columbia and Quebec.

The value of industrial permits remained volatile, climbing 41.6% to \$310 million in April, with increases posted in eight provinces.

Residential sector: Intentions up for single-family construction and down for multi-family construction

The value of single-family permits was up in April for a second month, increasing 11.4% to \$1.6 billion. Alberta and Ontario were responsible for the growth in single-family intentions in March and April.

Municipalities issued \$758 million worth of permits for multi-family dwellings in April, down 8.2% from March. The decline followed increases in March and February. Alberta, Quebec, Saskatchewan and Newfoundland and Labrador contributed to the April decline in multi-family permits.

Municipalities approved 10,663 new dwellings in April, down 5.8% from March. This was mainly a result of a 14.9% decrease in multi-family units to 5.612. The number of single-family dwellings approved rose 7.0% to 5.051 units.

Sharp declines in Ontario and British Columbia

The value of building permits fell in four provinces in April.

The most significant declines occurred in Ontario (-15.7% to \$1.5 billion) and British Columbia (-36.5% to \$380 million). In Ontario, the strong decline in the commercial component more than offset the increases in the other components. The decrease in British Columbia was due to declines for all three non-residential components.

Nova Scotia, Alberta, New Brunswick and Manitoba posted the largest gains. All of these provinces except Alberta posted advances in both residential- and non-residential permits.

Metropolitan areas: Large decreases in Toronto, Victoria and Hamilton

The total value of permits was down in 20 of the 34 census metropolitan areas.

Permit values dropped 22.3% in Toronto, as lower construction intentions in the commercial component more than offset increases in the institutional component and multi-family permits.

In Victoria, permit values fell 82.4% in April after tripling in February. Hamilton posted a 71.4% drop, due to declines in all three non-residential components.

In contrast, Calgary posted its third monthly increase, attributable to higher construction intentions for single- and multi-family dwellings.

Chart 1 Total value of building permits



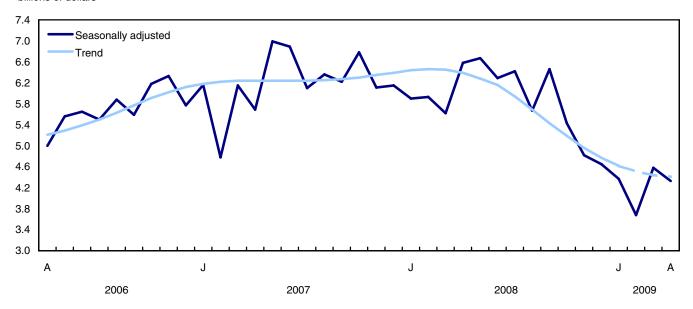


Chart 2
Residential value of building permits – Total

billions of dollars

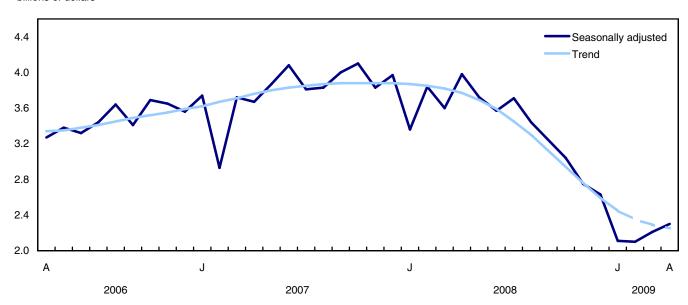


Chart 3
Number of dwelling units – Single and multiple

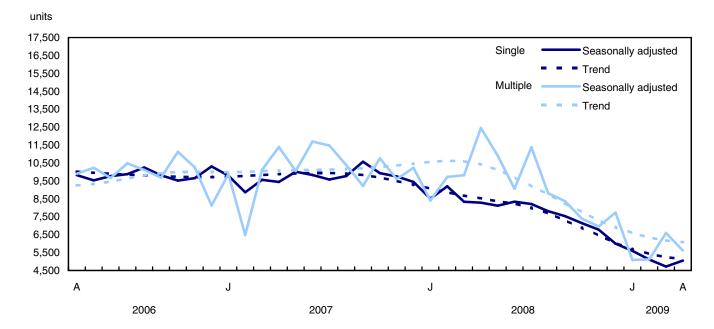


Chart 4
Non-residential value of building permits – Total

billions of dollars

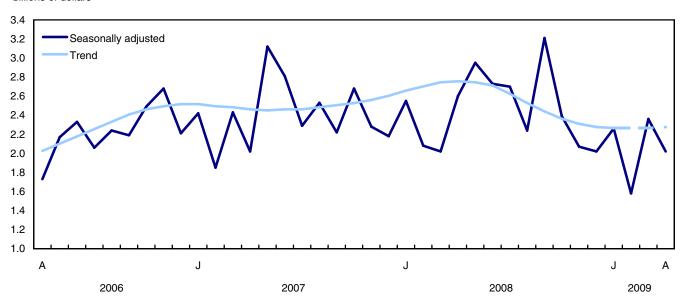


Chart 5
Commercial value of building permits

millions of dollars

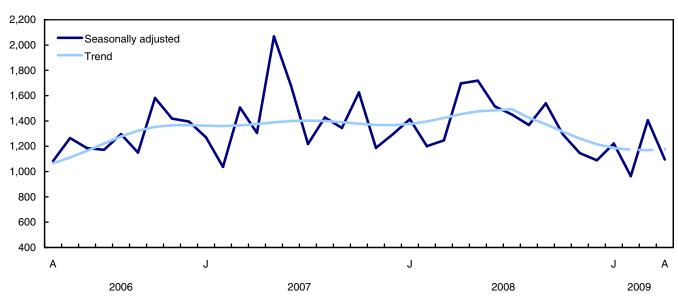


Chart 6 Industrial value of building permits

millions of dollars

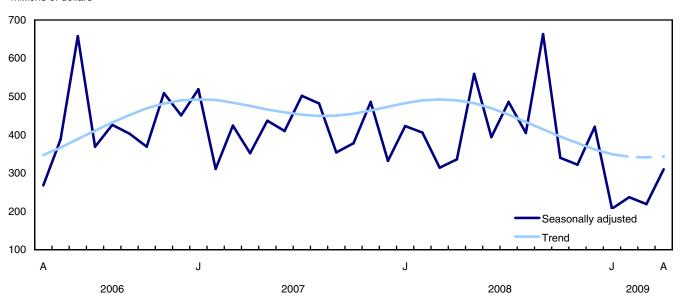
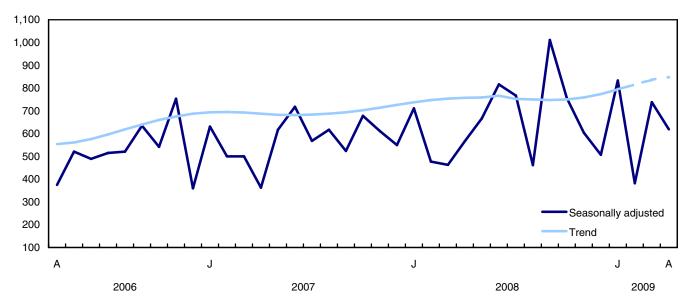


Chart 7 Institutional and governmental value of building permits

millions of dollars



Related products

Selected publications from Statistics Canada

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

Selected technical and analytical products from Statistics Canada

| 62F0014M1996002 | An Analysis of Some Construction Price Index Methodologies | |
|-----------------|--|--|
|-----------------|--|--|

Selected CANSIM tables from Statistics Canada

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

Selected surveys from Statistics Canada

| 2802 | Building 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

| | 2009 | 2009 | April | March | February | January | December | November |
|---------------------------|--------------|--------------------|---------|----------|---------------|----------|----------|----------|
| _ | April p | March ^r | to | to | to | to | to | to |
| | Дрііі | Watch | March | February | January | December | November | October |
| _ | thousands of | dollars | | | percentage of | change | | |
| Canada | 4,327,494 | 4,576,794 | -5.4 | 24.4 | -15.8 | -6.0 | -3.6 | -11.2 |
| Newfoundland and Labrador | 58,110 | 94,327 | -38.4 | 54.2 | 24.0 | -40.5 | 25.0 | -11.6 |
| Prince Edward Island | 14,745 | 12,181 | 21.0 | -73.6 | 267.3 | -22.4 | -8.3 | -0.6 |
| Nova Scotia | 146,952 | 60,126 | 144.4 | -27.7 | -5.8 | -13.8 | -4.8 | 4.4 |
| New Brunswick | 100,571 | 60,037 | 67.5 | -48.6 | 55.0 | -20.6 | 20.3 | -25.5 |
| Quebec | 996,961 | 1,017,330 | -2.0 | 32.6 | -17.8 | -22.1 | 8.4 | -13.9 |
| Ontario | 1,533,248 | 1,818,455 | -15.7 | 45.9 | -38.0 | 13.5 | 18.2 | -18.8 |
| Manitoba | 124,595 | 87,942 | 41.7 | -24.6 | 6.6 | -8.6 | 17.8 | -28.6 |
| Saskatchewan | 118,736 | 118,139 | 0.5 | 19.7 | -45.5 | 30.4 | -10.4 | 10.2 |
| Alberta | 742,901 | 700,229 | 6.1 | 34.9 | -9.4 | -24.0 | -27.8 | 25.8 |
| British Columbia | 379,706 | 597,510 | -36.5 | -2.8 | 85.4 | -7.2 | -40.9 | -29.7 |
| Yukon | 6.786 | 2.756 | 146.2 | -26.7 | -35.1 | 114.7 | -61.7 | 5.9 |
| Northwest Territories | 98,508 | 1,732 | 5,587.5 | -57.1 | 886.8 | -95.5 | -66.2 | 194.6 |
| Nunavut | 5,675 | 6,030 | -5.9 | 518.5 | | | -100.0 | 50.1 |

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

| | 2009 | 2009 | April | March | February | January | December | November |
|---------------------------|--------------|--------------------|----------|----------|---------------|----------|----------|----------|
| _ | April p | March ^r | to | to | to | to | to | to |
| | 7,0111 | Maron | March | February | January | December | November | October |
| | thousands of | dollars | | | percentage of | change | | |
| Canada | 2,023,945 | 2,363,102 | -14.4 | 49.3 | -30.0 | 12.1 | -2.7 | -13.3 |
| Newfoundland and Labrador | 11,523 | 29,585 | -61.1 | 273.7 | 68.1 | -64.2 | 27.0 | -64.0 |
| Prince Edward Island | 5,481 | 5,758 | -4.8 | -85.5 | 579.9 | 195.5 | -78.4 | 4.8 |
| Nova Scotia | 84,750 | 14,875 | 469.7 | -25.8 | -47.6 | -30.4 | -7.5 | 34.6 |
| New Brunswick | 58,740 | 19,781 | 197.0 | -75.2 | 144.6 | -38.5 | 80.8 | -49.3 |
| Quebec | 382,006 | 405,590 | -5.8 | 67.3 | -22.7 | -38.7 | 44.6 | -33.1 |
| Ontario | 730,573 | 1,048,597 | -30.3 | 109.2 | -59.3 | 74.5 | 20.8 | -24.0 |
| Manitoba | 56,340 | 23,134 | 143.5 | -55.6 | 32.2 | 9.1 | 20.9 | -38.5 |
| Saskatchewan | 71,145 | 64,385 | 10.5 | 36.0 | -43.1 | 22.8 | -15.0 | 60.4 |
| Alberta | 390,290 | 390,855 | -0.1 | 38.5 | -20.2 | -10.1 | -35.1 | 51.2 |
| British Columbia | 132,657 | 359.896 | -63.1 | 17.8 | 94.2 | -7.6 | -38.9 | -37.7 |
| Yukon | 4.318 | 94 | 4.493.6 | -92.2 | -44.1 | 19.472.7 | -98.6 | -66.5 |
| Northwest Territories | 96,122 | 552 | 17,313.4 | -84.3 | 2,235.1 | -98.3 | -66.1 | 591.5 |
| Nunavut | 0 | 0 | | | | | -100.0 | 4,370.3 |

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

| | 2009 | 2009 | April | March | February | January | December | November |
|---------------------------|--------------|-----------|-------|----------|---------------|----------|----------|----------|
| _ | April p | March r | to | to | to | to | to | to |
| | Дрії | Ivial Cit | March | February | January | December | November | October |
| _ | thousands of | dollars | | | percentage of | change | | |
| Canada | 2,303,549 | 2,213,692 | 4.1 | 5.6 | -0.6 | -19.8 | -4.3 | -9.5 |
| Newfoundland and Labrador | 46,587 | 64,742 | -28.0 | 21.5 | 19.3 | -36.1 | 24.6 | 21.0 |
| Prince Edward Island | 9,264 | 6,423 | 44.2 | -1.0 | -3.6 | -52.6 | 66.8 | -5.8 |
| Nova Scotia | 62,202 | 45,251 | 37.5 | -28.3 | 26.1 | 5.5 | -1.6 | -18.2 |
| New Brunswick | 41,831 | 40,256 | 3.9 | 8.7 | -13.4 | 2.0 | -15.6 | 3.2 |
| Quebec | 614,955 | 611,740 | 0.5 | 16.5 | -15.3 | -9.6 | -8.6 | -0.5 |
| Ontario | 802,675 | 769,858 | 4.3 | 3.3 | -4.3 | -26.9 | 16.5 | -15.2 |
| Manitoba | 68,255 | 64,808 | 5.3 | 0.3 | -7.8 | -16.2 | 16.5 | -23.5 |
| Saskatchewan | 47,591 | 53,754 | -11.5 | 4.7 | -47.5 | 37.8 | -5.4 | -17.3 |
| Alberta | 352,611 | 309,374 | 14.0 | 30.5 | 8.0 | -39.2 | -17.7 | 2.2 |
| British Columbia | 247,049 | 237,614 | 4.0 | -23.1 | 77.4 | -6.9 | -42.6 | -21.2 |
| Yukon | 2,468 | 2,662 | -7.3 | 4.1 | -29.8 | 35.5 | -57.2 | 43.9 |
| Northwest Territories | 2,386 | 1,180 | 102.2 | 131.4 | 97.7 | 0.8 | -67.6 | -85.3 |
| Nunavut | 5,675 | 6,030 | -5.9 | 518.5 | | | -100.0 | -35.5 |

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

| | 2009 | 2009 | April | March | February | January | December | November |
|---------------------------|--------------------|--------------------|-------------|----------------|---------------|----------------|----------------|---------------|
| | April ^p | March ^r | to March | to February | to January | to December | to November | to October |
| | units | | | | percentage of | change | | |
| Canada | 127,956 | 135,768 | -5.8 | 10.6 | -4.2 | -22.2 | -0.1 | -5.5 |
| Newfoundland and Labrador | 2,652 | 3,996 | -33.6 | 28.1 | 8.3 | -26.8 | -7.6 | 53.0 |
| Prince Edward Island | 612 | 540 | 13.3 | 15.4 | 44.4 | -65.8 | 71.7 | -8.0 |
| Nova Scotia | 3,996 | 2,736 | 46.1 | -18.9 | -19.7 | 40.6 | -0.4 | -22.6 |
| New Brunswick | 3,288 | 3,936 | -16.5 | 43.2 | -10.9 | 4.0 | -31.6 | 7.1 |
| Quebec | 40,176 | 40,020 | 0.4 | 10.1 | -15.8 | -7.2 | -12.4 | 3.3 |
| Ontario | 43,284 | 51,000 | -15.1 | 35.7 | -12.8 | -31.6 | 24.6 | -14.6 |
| Manitoba | 4,068 | 4,932 | -17.5 | 29.7 | -7.6 | -21.5 | 19.1 | -22.1 |
| Saskatchewan | 2,640 | 3,516 | -24.9 | 5.8 | -43.1 | 32.0 | 10.5 | -28.0 |
| Alberta | 15,168 | 14,340 | 5.8 | -8.6 | 10.6 | -42.3 | -0.3 | 16.5 |
| British Columbia | 11,472 | 10,320 | 11.2 | -36.6 | 124.9 | -26.7 | -34.4 | -22.3 |
| Yukon | 180 | 48 | 275.0 | | -100.0 | -79.2 | -60.0 | 130.8 |
| Northwest Territories | 84 | 48 | 75.0 | 300.0 | 0.0 | | -100.0 | -88.2 |
| Nunavut | 336 | 336 | 0.0 | 833.3 | | | -100.0 | -31.6 |

Table 5

Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2009

| | Number | of dwelling u | inits | | Е | stimated value | of construction | 1 | |
|---|------------------------------------|------------------------------------|--------------------------------------|---|--|--|--|--|--|
| • | Singles 1 | Multiples | Total | Residential | | Non-res | idential | | Total |
| | | | dwellings | _ | Industrial | Commercial | Institutional and governmental | Total | |
| | | units | | | | | | | |
| Canada March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 4,721 5,051 20,481 34,319 | 6,593 5,612 22,411 40,394 | 11,314 10,663 42,892 74,713 | 2,213,692 2,303,549 8,722,002 14,780,682 | 218,911 309,897 972,780 1,478,949 | 1,405,921 1,095,121 4,686,889 5,559,498 | 738,270 618,927 2,571,928 2,218,680 | 2,363,102 2,023,945 8,231,597 9,257,127 | 4,576,794 4,327,494 16,953,599 24,037,809 |
| Newfoundland and Labrador March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 202 194 867 769 | 131 27 187 94 | 333 221 1,054 863 | 64,742 46,587 209,228 161,271 | 55 335 3,200 14,319 | 14,283 9,271 31,677 20,421 | 15,247 1,917 18,857 10,857 | 29,585 11,523 53,734 45,597 | 94,327 58,110 262,962 206,868 |
| Prince Edward Island March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 23 38 114 165 | 22 13 48 89 | 45 51 162 254 | 6,423 9,264 28,904 38,589 | 706 148 40,010 2,898 | 5,052 5,033 16,221 11,893 | 0 300 482 1,294 | 5,758 5,481 56,713 16,085 | 12,181 14,745 85,617 54,674 |
| Nova Scotia March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 181 206 723 1,149 | 47 127 469 272 | 228 333 1,192 1,421 | 45,251 62,202 220,685 266,062 | 1,844 17,499 25,428 10,962 | 10,229 49,612 82,114 63,651 | 2,802 17,639 50,359 53,984 | 14,875 84,750 157,901 128,597 | 60,126 146,952 378,586 394,659 |
| New Brunswick March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 157 182 738 817 | 171 92 350 415 | 328 274 1,088 1,232 | 40,256 41,831 161,850 166,119 | 2,732 20,560 24,384 7,095 | 7,929 27,890 60,855 55,269 | 9,120 10,290 105,643 36,210 | 19,781 58,740 190,882 98,574 | 60,037 100,571 352,732 264,693 |
| Quebec March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 1,120 1,154 5,201 6,992 | 2,215 2,194 8,109 10,649 | 3,335 3,348 13,310 17,641 | 611,740 614,955 2,371,651 2,909,837 | 36,180 48,257 129,031 232,371 | 212,013 249,273 796,487 814,047 | 157,397 84,476 418,178 259,299 | 405,590 382,006 1,343,696 1,305,717 | 1,017,330 996,961 3,715,347 4,215,554 |
| Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 1,531 1,485 5,661 11,699 | 2,719 2,122 8,917 12,983 | 4,250 3,607 14,578 24,682 | 769,858 802,675 3,096,775 5,203,725 | 95,098 103,578 406,103 569,411 | 742,175 407,001 2,072,026 2,088,407 | 211,324 219,994 1,032,720 1,116,863 | 1,048,597 730,573 3,510,849 3,774,681 | 1,818,455 1,533,248 6,607,624 8,978,406 |
| Manitoba March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 262 268 1,081 1,525 | 149 71 329 329 | 411 339 1,410 1,854 | 64,808 68,255 267,758 349,863 | 3,053 7,383 17,291 25,243 | 11,557 32,071 104,176 83,522 | 8,524 16,886 49,499 30,298 | 23,134 56,340 170,966 139,063 | 87,942 124,595 438,724 488,926 |
| Saskatchewan March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 165 190 811 1,500 | 128 30 466 511 | 293 220 1,277 2,011 | 53,754 47,591 250,439 374,703 | 8,841 10,334 59,082 19,699 | 28,025 41,026 126,311 146,146 | 27,519 19,785 80,764 67,524 | 64,385 71,145 266,157 233,369 | 118,139 118,736 516,596 608,072 |
| Alberta March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 669 819 3,503 5,419 | 526 445 1,447 6,635 | 1,195 1,264 4,950 12,054 | 309,374 352,611 1,118,489 2,492,540 | 39,896 82,270 175,097 491,489 | 254,690 191,771 845,885 1,484,402 | 96,269 116,249 396,097 493,284 | 390,855 390,290 1,417,079 2,469,175 | 700,229 742,901 2,535,568 4,961,715 |

Table 5 – continued Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2009

| | Number of dwelling units | | | | E | stimated value | of construction | | |
|---|------------------------------|------------------------------|-------------------------------|--|---------------------------------------|---|---|--|--|
| | Singles 1 | Multiples | Total | Residential | | Non-re | sidential | | Total |
| | | | dwellings | _ | Industrial | Commercial | Institutional and governmental | Total | |
| | | units | | | | thousands | of dollars | | |
| British Columbia March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 407 506 1,764 4,219 | 453 450 2,011 8,382 | 860 956 3,775 12,601 | 237,614 247,049 967,882 2,797,072 | 30,506 10,892 82,742 104,878 | 119,386 78,547 544,583 770,642 | 210,004 43,218 328,175 147,587 | 359,896 132,657 955,500 1,023,107 | 597,510 379,706 1,923,382 3,820,179 |
| Yukon March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 0 4 4 57 | 4 11 20 10 | 4 15 24 67 | 2,662 2,468 11,327 13,977 | 0 4,290 4,342 284 | 30 28 1,448 2,590 | 64 0 1,979 1,340 | 94 4,318 7,769 4,214 | 2,756 6,786 19,096 18,191 |
| Northwest Territories March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 4 3 9 6 | 0 4 4 3 | 4 7 13 9 | 1,180 2,386 4,334 2,140 | 0 4,351 6,070 100 | 552 3,598 5,106 18,158 | 0 88,173 89,175 0 | 552 96,122 100,351 18,258 | 1,732 98,508 104,685 20,398 |
| Nunavut March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 0 2 5 2 | 28 26 54 22 | 28 28 59 24 | 6,030 5,675 12,680 4,784 | 0 0 0 200 | 0 0 0 350 | 0 0 0 140 | 0 0 0 690 | 6,030 5,675 12,680 5,474 |

^{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, 2009

| | Number | of dwelling u | ınits | | Е | stimated value | of construction | | |
|---|------------------------------|----------------------------|------------------------------|--|---------------------------------------|---|--|--|--|
| - | Singles 1 | Multiples | Total | Residential | | Non-res | idential | | Total |
| | | | dwellings | _ | Industrial | Commercial | Institutional and governmental | Total | |
| | | units | | | thousands of dollars | | | | |
| Abbotsford, British Columbia March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 9 8 47 122 | 65 12 79 560 | 74 20 126 682 | 11,412 3,461 20,972 85,303 | 4,325 855 10,641 11,117 | 10,977 210 12,074 83,677 | 0 1,150 3,580 2,250 | 15,302 2,215 26,295 97,044 | 26,714 5,676 47,267 182,347 |
| Barrie, Ontario March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 9 7 34 401 | 0 0 1 59 | 9 7 35 460 | 3,234 2,557 15,291 106,622 | 1,670 574 3,140 3,771 | 11,462 3,354 17,643 52,022 | 135 1,272 221,828 9,941 | 13,267 5,200 242,611 65,734 | 16,501 7,757 257,902 172,356 |
| Brantford, Ontario March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 11 11 48 98 | 42 4 55 141 | 53 15 103 239 | 4,318 3,260 12,926 29,006 | 644 4,079 5,349 1,962 | 26,450 1,168 30,202 2,353 | 860 23 16,265 8,828 | 27,954 5,270 51,816 13,143 | 32,272 8,530 64,742 42,149 |
| Calgary, Alberta March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 215 463 1,306 1,550 | 79 129 296 3,079 | 294 592 1,602 4,629 | 87,677 166,503 416,324 976,636 | 2,564 2,157 12,703 105,179 | 108,325 77,634 342,649 558,545 | 39,835 64,035 149,346 161,327 | 150,724 143,826 504,698 825,051 | 238,401 310,329 921,022 1,801,687 |
| Edmonton, Alberta March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 210 184 864 922 | 376 226 788 1,765 | 586 410 1,652 2,687 | 156,532 108,228 415,384 548,161 | 25,596 52,190 98,114 122,483 | 111,136 68,522 349,704 357,701 | 2,951 2,558 68,183 130,488 | 139,683 123,270 516,001 610,672 | 296,215 231,498 931,385 1,158,833 |
| Greater Sudbury , Ontario March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 7 16 29 144 | 22 19 122 20 | 29 35 151 164 | 4,989 8,068 30,470 37,340 | 5,215 2,319 11,560 6,393 | 1,844 15,056 20,684 12,409 | 2,043 1,313 5,124 27,640 | 9,102 18,688 37,368 46,442 | 14,091 26,756 67,838 83,782 |
| Guelph, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 9 19 92 178 | 13 19 116 139 | 22 38 208 317 | 3,653 6,517 36,263 50,289 | 2,668 1,653 4,939 1,478 | 1,434 3 3,721 19,806 | 8,430 0 8,430 18,975 | 12,532 1,656 17,090 40,259 | 16,185 8,173 53,353 90,548 |
| Halifax, Nova Scotia March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 75 74 281 495 | 24 115 406 130 | 99 189 687 625 | 19,215 31,583 114,238 123,175 | 1,060 15,332 16,861 4,749 | 7,264 43,208 62,808 41,741 | 247 7 1,152 46,546 | 8,571 58,547 80,821 93,036 | 27,786 90,130 195,059 216,211 |
| Hamilton, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 47 58 201 719 | 201 33 263 1,047 | 248 91 464 1,766 | 31,971 24,141 91,743 346,669 | 13,508 401 17,715 18,819 | 34,146 14,227 67,854 120,164 | 58,450 683 71,560 184,243 | 106,104 15,311 157,129 323,226 | 138,075 39,452 248,872 669,895 |
| Kelowna, British Columbia March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 30 20 74 308 | 8 9 27 887 | 38 29 101 1,195 | 12,535 8,631 38,753 252,502 | 138 283 770 4,546 | 2,979 6,741 49,443 31,424 | 23,000 634 25,361 1,860 | 26,117 7,658 75,574 37,830 | 38,652 16,289 114,327 290,332 |

Table 6 – continued Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2009

| | Number | of dwelling u | ınits | | Е | 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 March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 16 51 93 165 | 2 127 133 14 | 18 178 226 179 | 4,487 26,222 36,228 32,459 | 215 84 748 3,434 | 475 7,507 28,153 26,013 | 180 377 4,471 4,282 | 870 7,968 33,372 33,729 | 5,357 34,190 69,600 66,188 |
| Kitchener, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 59 88 248 396 | 67 67 238 505 | 126 155 486 901 | 26,341 35,259 113,005 172,195 | 1,540 4,476 31,182 30,503 | 64,240 20,186 120,534 86,293 | 25,304 10,506 36,923 63,731 | 91,084 35,168 188,639 180,527 | 117,425 70,427 301,644 352,722 |
| London, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 40 71 215 508 | 128 31 180 345 | 168 102 395 853 | 28,667 23,947 90,423 162,710 | 4,129 2,278 8,331 5,050 | 4,808 9,390 26,860 29,189 | 13,942 1,451 32,990 167,014 | 22,879 13,119 68,181 201,253 | 51,546 37,066 158,604 363,963 |
| Moncton, New Brunswick March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 19 34 108 152 | 102 34 158 149 | 121 68 266 301 | 13,522 9,924 35,756 38,840 | 1,656 479 2,271 2,479 | 1,084 855 17,572 20,223 | 88 5,130 55,870 10,736 | 2,828 6,464 75,713 33,438 | 16,350 16,388 111,469 72,278 |
| Montréal, Quebec March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 269 332 1,564 2,560 | 1,077 1,131 4,062 6,021 | 1,346 1,463 5,626 8,581 | 250,599 258,972 1,032,624 1,419,520 | 11,462 18,267 52,487 111,355 | 101,853 70,000 304,101 399,415 | 58,117 37,683 173,680 79,411 | 171,432 125,950 530,268 590,181 | 422,031 384,922 1,562,892 2,009,701 |
| Oshawa, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 28 62 149 477 | 5 8 17 176 | 33 70 166 653 | 15,282 22,169 61,586 153,305 | 320 485 1,515 11,855 | 5,129 3,002 27,524 61,779 | 75 21,210 113,263 26,832 | 5,524 24,697 142,302 100,466 | 20,806 46,866 203,888 253,771 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 244 107 583 979 | 830 163 1,191 1,523 | 1,074 270 1,774 2,502 | 129,166 57,488 272,737 386,607 | 877 974 45,718 6,701 | 39,616 74,495 163,543 178,544 | 21,443 3,813 40,090 48,157 | 61,936 79,282 249,351 233,402 | 191,102 136,770 522,088 620,009 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 43 55 269 288 | 142 165 866 402 | 185 220 1,135 690 | 26,347 29,095 133,952 99,019 | 0 900 3,146 2,257 | 12,854 2,035 25,943 27,324 | 2,887 1,190 7,437 22,990 | 15,741 4,125 36,526 52,571 | 42,088 33,220 170,478 151,590 |
| Peterborough, Ontario March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 13 22 52 91 | 30 0 30 38 | 43 22 82 129 | 8,175 5,883 20,015 25,554 | 206 252 657 1,511 | 533 322 2,340 1,471 | 247 15,894 19,678 8,541 | 986 16,468 22,675 11,523 | 9,161 22,351 42,690 37,077 |
| Québec, Quebec March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 135 156 627 708 | 295 351 1,152 1,405 | 430 507 1,779 2,113 | 81,783 84,759 311,106 303,431 | 2,054 574 7,401 41,637 | 51,626 111,103 217,417 158,392 | 14,292 3,547 27,708 36,555 | 67,972 115,224 252,526 236,584 | 149,755 199,983 563,632 540,015 |

Table 6 – continued

Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2009

| | Number | of dwelling u | ınits | | E | stimated value | of construction | | |
|--|------------------------------|----------------------------------|-----------------------------------|--|--|--|---|--|--|
| - | Singles 1 | Multiples | Total | Residential | | Non-res | sidential | | Total |
| | | | dwellings | _ | Industrial | Commercial | Institutional and governmental | Total | |
| | | units | | | | thousands | of dollars | | |
| Regina, Saskatchewan March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 53 44 236 327 | 0 10 204 91 | 53 54 440 418 | 12,360 11,104 75,153 82,336 | 4,716 3,448 35,444 2,334 | 6,578 13,009 47,313 23,498 | 8,359 1,308 14,466 20,898 | 19,653 17,765 97,223 46,730 | 32,013 28,869 172,376 129,066 |
| Saguenay, Quebec March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 20 30 72 124 | 21 31 85 133 | 41 61 157 257 | 8,079 14,067 31,819 40,341 | 19 297 629 2,908 | 4,513 13,689 18,872 14,739 | 1,269 2,723 12,047 2,250 | 5,801 16,709 31,548 19,897 | 13,880 30,776 63,367 60,238 |
| Saint John, New Brunswick March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 45 44 167 267 | 10 38 99 26 | 55 82 266 293 | 8,613 11,350 40,749 43,553 | 119 19,478 20,138 1,513 | 2,976 4,820 12,729 16,818 | 3,572 4,155 13,445 499 | 6,667 28,453 46,312 18,830 | 15,280 39,803 87,061 62,383 |
| Saskatoon, Saskatchewan March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 46 59 188 583 | 121 14 223 268 | 167 73 411 851 | 21,966 12,458 72,030 132,738 | 1,177 1,294 11,427 10,632 | 5,679 10,206 36,525 59,660 | 5,050 16,997 34,795 41,492 | 11,906 28,497 82,747 111,784 | 33,872 40,955 154,777 244,522 |
| Sherbrooke, Quebec March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 49 59 197 231 | 173 137 446 375 | 222 196 643 606 | 28,960 27,643 88,266 87,977 | 672 554 1,588 2,885 | 1,890 1,139 5,693 30,215 | 1,910 2,073 5,329 16,889 | 4,472 3,766 12,610 49,989 | 33,432 31,409 100,876 137,966 |
| St. Catharines-Niagara, Ontario March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 32 54 120 234 | 22 9 120 183 | 54 63 240 417 | 14,470 19,490 53,168 92,033 | 465 947 4,359 8,269 | 16,139 5,350 49,611 27,806 | 11,603 7,127 18,923 5,404 | 28,207 13,424 72,893 41,479 | 42,677 32,914 126,061 133,512 |
| St. John's, Newfoundland and Labrador March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 122 123 534 488 | 130 12 160 61 | 252 135 694 549 | 46,776 30,564 136,705 101,319 | 15 235 797 10,053 | 14,055 4,847 26,196 14,135 | 15,017 1,867 18,402 8,661 | 29,087 6,949 45,395 32,849 | 75,863 37,513 182,100 134,168 |
| Thunder Bay, Ontario March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 6 18 27 36 | 0 0 0 34 | 6 18 27 70 | 1,974 4,199 7,191 10,080 | 112 99 567 162 | 137 3,910 12,225 15,304 | 755 0 2,112 19,507 | 1,004 4,009 14,904 34,973 | 2,978 8,208 22,095 45,053 |
| Toronto, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 509 385 1,839 3,967 | 1,155 1,480 5,598 7,820 | 1,664 1,865 7,437 11,787 | 316,253 383,703 1,535,424 2,558,502 | 46,411 10,861 136,533 292,305 | 507,914 192,592 1,240,574 1,178,161 | 49,014 127,515 252,374 371,830 | 603,339 330,968 1,629,481 1,842,296 | 919,592 714,671 3,164,905 4,400,798 |
| Trois-Rivières, Quebec March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 34 20 101 118 | 50 7 113 330 | 84 27 214 448 | 14,639 9,145 39,271 55,239 | 4,112 151 5,640 7,963 | 875 1,327 9,691 12,364 | 0 95 535 12,632 | 4,987 1,573 15,866 32,959 | 19,626 10,718 55,137 88,198 |

Table 6 – continued Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2009

| | Number | of dwelling u | units | | Е | stimated value | e of construction | | |
|--|----------------------------|------------------------------|------------------------------|--|------------------------------------|--|--------------------------------------|--|--|
| • | Singles 1 | Multiples | Total | Residential | | Non-re | sidential | | Total |
| | | | dwellings | _ | Industrial | Commercial | Institutional and governmental | Total | |
| | | units | | | | thousands | of dollars | | |
| Vancouver, British Columbia March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 147 172 665 1,404 | 242 288 1,376 4,630 | 389 460 2,041 6,034 | 112,687 112,050 500,786 1,370,522 | 9,350 2,876 29,348 50,358 | 60,346 32,649 219,126 425,533 | 20,824 24,449 96,755 57,882 | 90,520 59,974 345,229 533,773 | 203,207 172,024 846,015 1,904,295 |
| Victoria, British Columbia March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 40 48 187 296 | 24 27 84 489 | 64 75 271 785 | 20,462 23,279 84,854 190,190 | 2,827 1,184 6,226 6,625 | 3,915 3,339 108,543 38,030 | 132,592 369 141,863 26,583 | 139,334 4,892 256,632 71,238 | 159,796 28,171 341,486 261,428 |
| Windsor, Ontario March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 20 28 74 113 | 7 2 20 23 | 27 30 94 136 | 7,085 8,419 22,850 31,781 | 119 513 3,791 9,518 | 822 1,887 7,620 21,157 | 591 490 19,607 4,876 | 1,532 2,890 31,018 35,551 | 8,617 11,309 53,868 67,332 |
| Winnipeg, Manitoba March ^r April ^p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 148 140 585 775 | 143 48 237 262 | 291 188 822 1,037 | 40,457 37,502 151,713 208,421 | 880 577 5,870 7,979 | 9,749 28,807 60,034 61,503 | 3,045 14,988 30,190 22,422 | 13,674 44,372 96,094 91,904 | 54,131 81,874 247,807 300,325 |

^{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, 2009

| | Singles, includes mobile homes | Cottages | Doubles | Rows | Apartments | Conversions | Total dwellings |
|--|--------------------------------------|----------|----------------|------------------|------------------|----------------|--------------------|
| | - | | number | of dwelling unit | s | | |
| Canada March r | 5,041 | 13 | 556 | 869 | 4.416 | 593 | 11,488 |
| April P | 6,514 | 29 | 803 | 819 | 3,734 | 387 | 12,286 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 16,696 29,888 | 65 88 | 2,430 3,234 | 2,873 7,327 | 13,587 25,904 | 1,562 1,593 | 37,213 68,034 |
| Newfoundland and Labrador | | | | | | | |
| March r | 100 249 | 0 | 0 | 0 | 124 | 7 | 231 |
| April P Cumulative Jan. to Apr. 2009 | 249 448 | 0 0 | 5 5 | 4 19 | 15 148 | 3 15 | 276 635 |
| Cumulative Jan. to Apr. 2008 | 477 | 4 | 2 | 1 | 82 | 9 | 575 |
| Prince Edward Island March r | 15 | 1 | 4 | 0 | 18 | 0 | 38 |
| April P | 57 | 2 | 3 | 8 | 2 | ő | 72 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 84 135 | 3 3 | 8 16 | 8 6 | 32 66 | 0 1 | 135 227 |
| Nova Scotia | | | | | | | |
| March r | 148 | 2 | 14 | 0 | 24 | 10 | 198 |
| April P Cumulative Jan. to Apr. 2009 | 220 521 | 4 8 | 1 34 | 19 49 | 102 367 | 7 24 | 353 1,003 |
| Cumulative Jan. to Apr. 2008 | 799 | 16 | 69 | 62 | 116 | 26 | 1,088 |
| New Brunswick March r | 102 | 1 | 21 | 8 | 135 | 7 | 274 |
| April P | 230 | 1 | 10 | ő | 78 | 4 | 323 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 417 500 | 4 8 | 33 118 | 8 61 | 279 207 | 30 29 | 771 923 |
| Quebec | 000 | 9 | 110 | 01 | 207 | 20 | 020 |
| March r | 1,593 | 6 | 277 | 91 | 1,660 | 99 | 3,726 |
| April P | 1,784 4,805 | 15 31 | 360 902 | 127 349 | 1,687 4,715 | 206 544 | 4,179 11,346 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 6,775 | 21 | 911 | 598 | 6,203 | 968 | 15,476 |
| Ontario March r | 1 501 | 1 | 97 | 651 | 1,506 | 387 | 4 222 |
| April P | 1,591 1,619 | 2 | 213 | 462 | 1,315 | 69 | 4,233 3,680 |
| Cumulative Jan. to Apr. 2009 | 4,639 | .8 | 898 | 1,767 | 5,301 | 571 | 13,184 |
| Cumulative Jan. to Apr. 2008 | 9,843 | 13 | 880 | 4,314 | 7,185 | 227 | 22,462 |
| Manitoba March r | 242 | 0 | 0 | 12 | 133 | 4 | 391 |
| April P Cumulative Jan. to Apr. 2009 | 337 866 | 0 0 | 6 8 | 5 20 | 60 234 | 0 67 | 408 1,195 |
| Cumulative Jan. to Apr. 2008 | 1,295 | 8 | 40 | 35 | 247 | 7 | 1,632 |
| Saskatchewan March r | 143 | 2 | 4 | 0 | 122 | 2 | 273 |
| April P | 250 | 3 | 8 | 4 | 18 | 1 | 273 284 |
| Cumulative Jan. to Apr. 2009 | 579 | 5 | 14 | 7 | 436 | 10 | 1,051 |
| Cumulative Jan. to Apr. 2008 | 1,264 | 5 | 65 | 118 | 320 | 9 | 1,781 |
| Alberta March r | 659 | 0 | 103 | 22 | 390 | 12 | 1,186 |
| April p | 1,181 | 2 | 161 | 104 | 170 | 13 | 1,631 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 2,747 4,889 | 4 8 | 412 862 | 233 688 | 762 5,067 | 44 19 | 4,202 11,533 |
| British Columbia | 444 | • | 20 | -7 | 204 | 05 | 000 |
| March r April P | 444 580 | 0 0 | 32 31 | 57 86 | 304 253 | 65 82 | 902 1,032 |
| Cumulative Jan. to Apr. 2009 | 1,574 | 2 | 107 | 385 | 1,275 | 254 | 3,597 |
| Cumulative Jan. to Apr. 2008 | 3,889 | 1 | 271 | 1,444 | 6,378 | 296 | 12,279 |

Table 7 – continued Dwelling units, provinces and territories, unadjusted, 2009

| | Singles, includes mobile homes | Cottages | Doubles | Rows | Apartments | Conversions | Total dwellings |
|---|--------------------------------------|------------------|------------------|--------------------|---------------------------|------------------|----------------------|
| | | | number o | of dwelling units | 3 | | |
| Yukon March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 0 2 2 2 14 | 0 0 0 1 | 4 1 5 0 | 0 0 0 | 0 8 12 8 | 0 2 3 2 | 4 13 22 25 |
| Northwest Territories March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 4 3 9 6 | 0 0 0 | 0 0 0 0 | 0 0 0 | 0 4 4 3 | 0 0 0 | 4 7 13 9 |
| Nunavut March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 0 2 5 2 | 0 0 0 | 0 4 4 0 | 28 0 28 0 | 0 22 22 22 22 | 0 0 0 0 | 28 28 59 24 |

Table 8
Dwelling units, census metropolitan areas, unadjusted, April 2009

| Abbotsford, British Columbia Barrie, Ontario Brantford, Ontario Calgary, Alberta Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario Gelowna, British Columbia | 9 7 11 625 248 16 19 76 58 21 | 0 0 0 0 0 0 0 | 0 0 0 0 92 56 2 2 | 0 0 0 0 24 16 0 | 12 0 4 13 146 2 | 0 0 0 0 9 | 21 7 15 754 |
|--|--|---------------------------------|--|-----------------------------------|--------------------------------|-----------------------|----------------------|
| Barrie, Ontario Brantford, Ontario Calgary, Alberta Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 7 11 625 248 16 19 76 58 21 | 0 0 0 0 0 0 2 | 0 0 92 56 2 | 0 0 24 16 0 | 0 4 13 146 | 0 0 0 | 7 15 754 |
| Brantford, Ontario Calgary, Alberta Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 11 625 248 16 19 76 58 21 | 0 0 0 0 0 0 2 | 0 92 56 2 | 0 24 16 0 | 4 13 146 | 0 | 15 754 |
| Calgary, Alberta Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 625 248 16 19 76 58 21 | 0 0 0 0 0 2 | 92 56 2 | 24 16 0 | 13 146 | 0 | 754 |
| Edmonton, Alberta Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 248 16 19 76 58 21 | 0 0 0 0 2 | 56 2 | 16 0 | 146 | | |
| Greater Sudbury, Ontario Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 16 19 76 58 21 | 0 0 2 | 2 | 0 | | 9 | |
| Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 19 76 58 21 | 0 2 | | | 2 | | 475 |
| Guelph, Ontario Halifax, Nova Scotia Hamilton, Ontario | 76 58 21 | 2 | 2 | | | 15 | 35 |
| Hamilton, Ontario | 58 21 | | | 7 | 0 | 10 | 38 |
| | 21 | 0 | 0 | 19 | 94 | 2 | 193 |
| | | | 0 | 33 | 0 | 0 | 91 |
| | | 0 | 2 | 0 | 2 | 5 | 30 |
| Kingston, Ontario | 50 | 1 | 0 | 10 | 116 | 1 | 178 |
| Kitchener, Ontario | 89 | 0 | 6 | 41 | 16 | 4 | 156 |
| London, Ontario | 72 | Ō | 1 | 30 | 0 | 0 | 103 |
| Moncton, New Brunswick | 43 | Õ | 2 | 0 | 32 | Ô | 77 |
| Montréal, Quebec | 491 | Õ | 82 | 76 | 975 | 93 | 1.717 |
| Oshawa, Ontario | 63 | Õ | 8 | 0 | 0 | 0 | 71 |
| Ottawa-Gatineau, Ontario/Quebec | 190 | Õ | 124 | 169 | 39 | 10 | 532 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 108 | ŏ | 16 | 141 | 0 | 6 | 271 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 82 | Ö | 108 | 28 | 39 | 4 | 261 |
| Peterborough, Ontario | 22 | 0 | 0 | 0 | 0 | 0 | 22 |
| Québec, Quebec | 231 | 0 | 69 | 2 | 300 | 9 | 611 |
| Regina, Saskatchewan | 54 | 0 | 0 | 0 | 10 | 1 | 65 |
| Saguenay, Quebec | 44 | 0 | 0 | 0 | 28 | 6 | 78 |
| Saint John, New Brunswick | 55 | 0 | 6 | 0 | 29 | 3 | 93 |
| Saskatoon, Saskatchewan | 73 | 0 | 6 | 4 | 4 | 0 | 87 |
| Sherbrooke, Quebec | 73 88 | 0 | 21 | 11 | 90 | 27 | 237 |
| St. Catharines-Niagara, Ontario | 54 | 0 | 2 | 5 | 0 | 2 | 63 |
| St. John's, Newfoundland and Labrador | 153 | 0 | 1 | 4 | 5 | 2 | 165 |
| | 18 | 0 | • | - | 0 | 0 | 18 |
| Fhunder Bay, Ontario | 388 | • | 0 154 | 0 149 | | 20 | 1.868 |
| Foronto, Ontario | 388 29 | 0 | 154 | | 1,157 | 20 1 | 38 |
| Frois-Rivières, Quebec | | - | • | 0 | 4 | 47 | |
| /ancouver, British Columbia | 184 | 0 | 14 | 66 | 161 | | 472 |
| /ictoria, British Columbia | 51 | 0 | 4 | 6 | 6 | 12 | 79 |
| Vindsor, Ontario Vinnipeg, Manitoba | 28 137 | 0 | 1 0 | 0 | 0 48 | 1 0 | 30 185 |

Table 9 Dwelling units, census metropolitan areas, unadjusted, cumulative, January to April 2009

| | Singles, includes mobile homes | Cottages | Doubles | Rows | Apartments | Conversions | Total dwellings |
|---|--------------------------------------|----------|----------|---------------|------------|-------------|--------------------|
| | | | number o | of dwelling u | units | | |
| Abbotsford, British Columbia | 38 | 0 | 0 | 5 | 74 | 0 | 117 |
| Barrie, Ontario | 30 | 0 | 0 | 0 | 0 | 1 | 31 |
| Brantford, Ontario | 40 | 1 | 0 | 12 | 4 | 39 | 96 |
| Calgary, Alberta | 1,222 | 0 | 215 | 51 | 30 | 0 | 1,518 |
| Edmonton, Alberta | 746 | 0 | 133 | 68 | 561 | 27 | 1,535 |
| Greater Sudbury, Ontario | 28 | 0 | 2 | 0 | 102 | 18 | 150 |
| Guelph, Ontario | 67 | 0 | 38 | 56 | 0 | 22 | 183 |
| Halifax, Nova Scotia | 221 | 2 | 17 | 46 | 335 | 8 | 629 |
| Hamilton, Ontario | 174 | 0 | 6 | 70 | 182 | 6 | 438 |
| Kelowna, British Columbia | 68 | 0 | 2 | 0 | 14 | 13 | 97 |
| Kingston, Ontario | 84 | 1 | 2 | 14 | 116 | 1 | 218 |
| Kitchener, Ontario | 219 | 0 | 11 | 112 | 110 | 5 | 457 |
| London, Ontario | 183 | 0 | 3 | 53 | 124 | 0 | 363 |
| Moncton, New Brunswick | 74 | 0 | 21 | 0 | 126 | 11 | 232 |
| Montréal, Quebec | 1,481 | 0 | 281 | 170 | 2,592 | 263 | 4.787 |
| Oshawa, Ontario | 133 | 0 | 12 | 5 | 0 | 0 | 150 |
| Ottawa-Gatineau, Ontario/Quebec | 790 | 0 | 304 | 544 | 656 | 298 | 2.592 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 541 | 0 | 66 | 471 | 369 | 285 | 1,732 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 249 | 0 | 238 | 73 | 287 | 13 | 860 |
| Peterborough, Ontario | 47 | 0 | 0 | 0 | 30 | 0 | 77 |
| Québec, Quebec | 660 | 1 | 139 | 60 | 675 | 47 | 1,582 |
| Regina, Saskatchewan | 191 | 0 | 0 | 0 | 204 | 1 | 396 |
| Saguenay, Quebec | 92 | 0 | 0 | 0 | 51 | 20 | 163 |
| Saint John, New Brunswick | 113 | 0 | 8 | 8 | 75 | 8 | 212 |
| Saskatoon, Saskatchewan | 170 | 1 | 10 | 4 | 205 | 4 | 394 |
| Sherbrooke, Quebec | 221 | Ò | 70 | 18 | 268 | 34 | 611 |
| St. Catharines-Niagara, Ontario | 113 | Ö | 8 | 41 | 42 | 29 | 233 |
| St. John's, Newfoundland and Labrador | 306 | Ö | 1 | 12 | 137 | 10 | 466 |
| Thunder Bay, Ontario | 27 | Ö | Ö | 0 | 0 | 0 | 27 |
| Toronto, Ontario | 1,590 | ŏ | 686 | 758 | 4,049 | 106 | 7,189 |
| Trois-Rivières, Quebec | 113 | Ö | 12 | 0 | 68 | 8 | 201 |
| Vancouver, British Columbia | 578 | ŏ | 50 | 309 | 866 | 152 | 1,955 |
| Victoria, British Columbia | 156 | 2 | 10 | 27 | 15 | 35 | 245 |
| Windsor, Ontario | 66 | 0 | 3 | 11 | 3 | 3 | 86 |
| Winnipeg, Manitoba | 489 | Ö | Õ | 15 | 220 | 2 | 726 |

Table 10 Value of residential and non-residential building permits, provinces and territories, unadjusted, 2009

| _ | | Valu | ue of construction | | |
|--|------------------------|--------------------|------------------------|----------------------|-------------------------|
| | Residential | <u> </u> | Non-residential | | Total |
| | | Industrial | Commercial | Institutional | |
| | | | | and governmental | |
| | | thou | usands of dollars | | |
| Canada | | | | | |
| March r | 2,152,173 | 220,619 | 1,399,463 | 714,213 | 4,486,468 |
| April P Cumulative Jan. to Apr. 2009 | 2,633,417 7,449,499 | 319,183 963.003 | 1,155,085 4,269,140 | 612,153 2,499,727 | 4,719,838 15,181,369 |
| Cumulative Jan. to Apr. 2008 | 13,148,762 | 1,436,900 | 5,080,524 | 2,186,210 | 21,852,396 |
| Newfoundland and Labrador | 07.440 | | 44.000 | 45.047 | 00.000 |
| March r April P | 37,113 55,168 | 55 335 | 14,283 9,271 | 15,247 1,917 | 66,698 66,691 |
| Cumulative Jan. to Apr. 2009 | 117,396 | 3,200 | 31,677 | 18,857 | 171.130 |
| Cumulative Jan. to Apr. 2008 | 97,553 | 14,319 | 20,421 | 10,857 | 143,150 |
| Prince Edward Island March r | 4 649 | 706 | E 0E2 | 0 | 10 406 |
| April P | 4,648 13,528 | 148 | 5,052 5,033 | 300 | 10,406 19,009 |
| Cumulative Jan. to Apr. 2009 | 22,196 | 40,010 | 16,221 | 482 | 78,909 |
| Cumulative Jan. to Apr. 2008 | 34,680 | 2,898 | 11,893 | 1,294 | 50,765 |
| Nova Scotia March r | 39,042 | 1,844 | 10,229 | 2,802 | 53,917 |
| April P | 69,452 | 17,499 | 49,612 | 17.639 | 154,202 |
| Cumulative Jan. to Apr. 2009 | 179,123 | 25,428 | 82,114 | 50,359 | 337,024 |
| Cumulative Jan. to Apr. 2008 | 200,521 | 10,962 | 63,651 | 53,984 | 329,118 |
| New Brunswick March r | 31,333 | 2,732 | 7,929 | 9,120 | 51,114 |
| April P | 50,692 | 20,560 | 27,890 | 10,290 | 109,432 |
| Cumulative Jan. to Apr. 2009 | 103,420 | 24,384 | 60,855 | 105,643 | 294,302 |
| Cumulative Jan. to Apr. 2008 | 114,170 | 7,095 | 55,269 | 36,210 | 212,744 |
| Quebec March r | 635,790 | 36,180 | 208,313 | 133,340 | 1,013,623 |
| April P | 796,606 | 48,257 | 286,077 | 77,702 | 1,208,642 |
| Cumulative Jan. to Apr. 2009 | 2,021,140 | 129,031 | 697,699 | 345,977 | 3,193,847 |
| Cumulative Jan. to Apr. 2008 | 2,565,509 | 232,371 | 692,964 | 226,829 | 3,717,673 |
| Ontario March r | 735,989 | 96,806 | 733,557 | 211,324 | 1,777,676 |
| April P | 830,699 | 112,864 | 428,146 | 219,994 | 1,591,703 |
| Cumulative Jan. to Apr. 2009 | 2,615,548 | 396,326 | 1,773,263 | 1,032,720 | 5,817,857 |
| Cumulative Jan. to Apr. 2008 | 4,500,908 | 527,362 | 1,796,343 | 1,116,863 | 7,941,476 |
| Manitoba March r | 59,487 | 3,053 | 11,557 | 8,524 | 82,621 |
| April P | 81,464 | 7,383 | 32,071 | 16,886 | 137,804 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 217,054 296,442 | 17,291 25,243 | 104,176 83,522 | 49,499 30,298 | 388,020 435,505 |
| Saskatchewan | , | -, | | , | , |
| March r | 49,004 | 8,841 | 28,025 | 27,519 | 113,389 |
| April p | 63,992 | 10,334 | 41,026 | 19,785 | 135,137 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 194,346 322,631 | 59,082 19,699 | 126,311 146,146 | 80,764 67,524 | 460,503 556,000 |
| Alberta | 022,00 | .0,000 | | 0.,02. | 200,000 |
| March r | 312,542 | 39,896 | 260,550 | 96,269 | 709,257 |
| April P | 396,206 | 82,270 | 193,786 | 116,249 | 788,511 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 1,049,604 2,358,012 | 175,097 491,489 | 825,687 1,418,575 | 396,097 493,284 | 2,446,485 4,761,360 |
| British Columbia | | • | • | • | |
| March r | 238,770 | 30,506 | 119,386 | 210,004 | 598,666 |
| April P | 265,648 | 10,892 | 78,547 | 43,218 | 398,305 |
| Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 906,609 2,646,138 | 82,742 104,878 | 544,583 770,642 | 328,175 147,587 | 1,862,109 3,669,245 |
| | ≥,070,100 | 104,010 | 170,072 | 1 11,001 | 0,000,240 |

Table 10 – continued Value of residential and non-residential building permits, provinces and territories, unadjusted, 2009

| | | Valı | ue of construction | | |
|---|-----------------------------------|----------------------------|---------------------------------|--------------------------------------|--------------------------------------|
| • | Residential | | Non-residential | | Total |
| | | Industrial | Commercial | Institutional and governmental | |
| | | tho | usands of dollars | | |
| Yukon March r April P Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 1,245 1,901 6,049 5,274 | 0 4,290 4,342 284 | 30 28 1,448 2,590 | 64 0 1,979 1,340 | 1,339 6,219 13,818 9,488 |
| Northwest Territories March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 1,180 2,386 4,334 2,140 | 0 4,351 6,070 100 | 552 3,598 5,106 18,158 | 0 88,173 89,175 0 | 1,732 98,508 104,685 20,398 |
| Nunavut March r April p Cumulative Jan. to Apr. 2009 Cumulative Jan. to Apr. 2008 | 6,030 5,675 12,680 4,784 | 0 0 0 200 | 0 0 0 350 | 0 0 0 140 | 6,030 5,675 12,680 5,474 |

Table 11
Value of residential and non-residential building permits, census metropolitan areas, unadjusted, April 2009

| | | Valu | ue of construction | | |
|---|-------------|------------|--------------------|---------------|---------|
| | Residential | | Non-residential | | Total |
| | | Industrial | Commercial | Institutional | |
| | | | | and | |
| _ | | | | governmental | |
| | | tho | usands of dollars | | |
| Abbotsford, British Columbia | 3,544 | 855 | 210 | 1,150 | 5,759 |
| Barrie, Ontario | 2,618 | 574 | 3,519 | 1,272 | 7,983 |
| Brantford, Ontario | 3,328 | 4,079 | 1,225 | 23 | 8,655 |
| Calgary, Alberta | 184,069 | 2,157 | 77,634 | 64,035 | 327,895 |
| Edmonton, Alberta | 117,603 | 52,190 | 68,522 | 2,558 | 240,873 |
| Greater Sudbury, Ontario | 8,218 | 2,319 | 15,797 | 1,313 | 27,647 |
| Guelph, Ontario | 6,634 | 1,653 | 3 | 0 | 8,290 |
| Halifax, Nova Scotia | 33,205 | 15,332 | 43,208 | 7 | 91,752 |
| Hamilton, Ontario | 24,583 | 401 | 14,927 | 683 | 40,594 |
| Kelowna, British Columbia | 8,918 | 283 | 6,741 | 634 | 16,576 |
| Kingston, Ontario | 26,473 | 84 | 7,876 | 377 | 34,810 |
| Kitchener, Ontario | 35,876 | 4,476 | 21,179 | 10,506 | 72,037 |
| London, Ontario | 24,370 | 2,278 | 9,852 | 1,451 | 37,951 |
| Moncton, New Brunswick | 11,467 | 479 | 855 | 5,130 | 17,931 |
| Montréal, Quebec | 323,479 | 18,267 | 83,538 | 37,683 | 462,967 |
| Oshawa, Ontario | 22,658 | 485 | 3,150 | 21,210 | 47,503 |
| Ottawa-Gatineau, Ontario/Quebec | 94,935 | 1,874 | 80,588 | 5,003 | 182,400 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 58,161 | 974 | 78,160 | 3,813 | 141,108 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 36,774 | 900 | 2,428 | 1,190 | 41,292 |
| Peterborough, Ontario | 6,023 | 252 | 338 | 15,894 | 22,507 |
| Québec, Quebec | 106,888 | 574 | 132,590 | 3,547 | 243,599 |
| Regina, Saskatchewan | 12,849 | 3,448 | 13,009 | 1,308 | 30,614 |
| Saguenay, Quebec | 18,170 | 297 | 16,336 | 2,723 | 37,526 |
| Saint John, New Brunswick | 13,389 | 19,478 | 4,820 | 4,155 | 41,842 |
| Saskatoon, Saskatchewan | 14,417 | 1,294 | 10,206 | 16,997 | 42,914 |
| Sherbrooke, Quebec | 35,109 | 554 | 1,359 | 2,073 | 39,095 |
| St. Catharines-Niagara, Ontario | 19,878 | 947 | 5,613 | 7,127 | 33,565 |
| St. John's, Newfoundland and Labrador | 35,423 | 235 | 4,847 | 1,867 | 42,372 |
| Thunder Bay, Ontario | 4,294 | 99 | 4,102 | 0 | 8,495 |
| Toronto, Ontario | 387,458 | 10,861 | 202,068 | 127,515 | 727,902 |
| Trois-Rivières, Quebec | 11,997 | 151 | 1,584 | 95 | 13,827 |
| Vancouver, British Columbia | 114,683 | 2,876 | 32,649 | 24,449 | 174,657 |
| Victoria, British Columbia | 23,961 | 1,184 | 3,339 | 369 | 28,853 |
| Windsor, Ontario | 8,601 | 513 | 1,980 | 490 | 11,584 |
| Winnipeg, Manitoba | 37,957 | 577 | 28,807 | 14,988 | 82,329 |

Value of residential and non-residential building permits, census metropolitan areas, unadjusted, cumulative, January to April 2009

| | | Valu | ue of construction | | |
|---|-------------------|----------------|--------------------|------------------|---------------------|
| | Residential | | Non-residential | _ | Total |
| | | Industrial | Commercial | Institutional | |
| | | | | and | |
| | | | | governmental | |
| <u> </u> | | tho | usands of dollars | | |
| Abbotsford, British Columbia | 20,028 | 10,641 | 12,074 | 3,580 | 46,323 |
| Barrie, Ontario | 11,702 | 3,140 | 16,840 | 221,828 | 253,510 |
| Brantford, Ontario | 11,152 | 5,349 | 29,311 | 16,265 | 62,077 |
| Calgary, Alberta | 403,198 | 12,703 | 342,649 | 149,346 | 907,896 |
| Edmonton, Alberta | 398,721 | 98,114 | 349,704 | 68,183 | 914,722 |
| Greater Sudbury, Ontario | 28,039 | 11,560 | 20,173 | 5,124 | 64,896 |
| Guelph, Ontario | 30,113 | 4,939 | 2,992 | 8,430 | 46,474 |
| Halifax, Nova Scotia | 101,784 | 16,861 | 62,808 | 1,152 | 182,605 |
| Hamilton, Ontario | 79,509 | 17,715 | 62,072 | 71,560 | 230,856 |
| Kelowna, British Columbia | 37,023 | 770 | 49,443 | 25,361 | 112,597 |
| Kingston, Ontario | 34,378 | 748 | 21,844 | 4,471 | 61,441 |
| Kitchener, Ontario | 100,384 | 31,182 | 109,184 | 36,923 | 277,673 |
| London, Ontario | 76,763 | 8,331 | 22,970 | 32,990 | 141,054 |
| Moncton, New Brunswick | 28,343 | 2,271 | 17,572 | 55,870 | 104,056 |
| Montréal, Quebec | 882,264 | 52,487 | 277,718 | 173,680 | 1,386,149 |
| Oshawa, Ontario | 52,582 | 1,515 | 21,020 | 113,263 | 188,380 |
| Ottawa-Gatineau, Ontario/Quebec | 358,312 | 48,864 | 173,767 | 47,527 | 628,470 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 250,627 | 45,718 | 150,604 | 40,090 | 487,039 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 107,685 | 3,146 | 23,163 | 7,437 | 141,431 |
| Peterborough, Ontario | 17,651 | 657 | 1,849 | 19,678 | 39,835 |
| Québec, Quebec | 273,868 | 7,401 | 223,292 | 27,708 | 532,269 |
| Regina, Saskatchewan | 63,304 | 35,444 | 47,313 | 14,466 | 160,527 |
| Saguenay, Quebec | 32,982 | 629 | 21,369 | 12,047 | 67,027 |
| Saint John, New Brunswick | 27,929 | 20,138 | 12,729 | 13,445 | 74,241 |
| Saskatoon, Saskatchewan | 64,615 | 11,427 | 36,525 | 34,795 | 147,362 |
| Sherbrooke, Quebec | 83,801 | 1,588 | 5,110 | 5,329 | 95,828 |
| St. Catharines-Niagara, Ontario | 49,157 | 4,359 | 40,820 | 18,923 | 113,259 |
| St. John's, Newfoundland and Labrador | 87,678 | 797 | 26,196 | 18,402 | 133,073 |
| Thunder Bay, Ontario Toronto, Ontario | 6,940 | 567 | 9,681 1.065.929 | 2,112 | 19,300 2.849.317 |
| Trois-Rivières, Quebec | 1,394,481 | 136,533 | | 252,374 535 | |
| | 36,865 | 5,640 | 7,555 | | 50,595 |
| Vancouver, British Columbia Victoria, British Columbia | 482,720 | 29,348 | 219,126 | 96,755 | 827,949 |
| | 79,391 | 6,226 3,701 | 108,543 | 141,863 | 336,023 |
| Windsor, Ontario | 20,673 130,249 | 3,791 5,870 | 6,061 60,034 | 19,607 30,190 | 50,132 |
| Winnipeg, Manitoba | 130,249 | 5,670 | 00,034 | 30, 190 | 226,343 |

Table 13
Value of the non-residential permits by type of building, provinces and territories, April 2009

| | Canada | Newfoundland and | Prince Edward | Nova Scotia | New Brunswick | Quebec | Ontario |
|--|--|---|--|--|---|---|---|
| | | Labrador | Island | | | | |
| _ | | | thousa | nds of dollars | | | |
| Total non-residential | 2,086,421 | 11,523 | 5,481 | 84,750 | 58,740 | 412,036 | 761,004 |
| Industrial | 319,183 | 335 | 148 | 17,499 | 20,560 | 48,257 | 112,864 |
| Factories, plants | 78,374 | 0 | 0 | 14,939 | 300 | 17,558 | 29,853 |
| Transportation, utilities | 151,104 | 0 | 0 | 0 | 19,200 | 9,933 | 43,601 |
| Mining and agriculture | 30,814 | 0 | 0 | 0 | 0 | 6,989 | 14,485 |
| Minor industrial projects, new and | 50.004 | 005 | 440 | 0.500 | 4.000 | 40.777 | 04.005 |
| improvements 1 | 58,891 | 335 | 148 | 2,560 | 1,060 | 13,777 | 24,925 |
| Commercial | 1,155,085 | 9,271 | 5,033 | 49,612 | 27,890 | 286,077 | 428,146 |
| Trade and services | 235,009 | 2,711 0 | 850 0 | 3,938 | 6,696 0 | 44,733 | 88,210 |
| Warehouses | 82,568 21.430 | 0 | 0 | 819 0 | 350 | 7,917 7,294 | 17,403 1.000 |
| Service stations | 436.110 | 2.178 | 3.142 | 1.530 | 3,266 | 7,294 147.622 | 189,151 |
| Office buildings Recreation | 107.870 | 2,170 | 589 | 37.800 | 3,200 | 27.965 | 29.546 |
| Hotels, restaurants | 125.734 | 2,660 | 0 | 500 | 0 | 21,838 | 54.367 |
| Laboratories | 19,354 | 2,000 | 0 | 0 | 15,000 | 700 | 2.647 |
| Minor commercial projects, new and | 10,004 | O | U | U | 13,000 | 700 | 2,047 |
| improvements 1 | 127,010 | 1,722 | 452 | 5,025 | 2,578 | 28.008 | 45.822 |
| Institutional and governmental | 612.153 | 1.917 | 300 | 17.639 | 10.290 | 77.702 | 219.994 |
| Schools, education | 302,390 | 450 | 0 | 300 | 4,753 | 37,411 | 86.136 |
| Hospitals, medical | 71.997 | 0 | ő | 0 | 4,088 | 17.380 | 35.060 |
| Welfare, home | 118,133 | Õ | 300 | 15,685 | 725 | 6,629 | 20.734 |
| Churches, religion | 12,763 | Ö | 0 | 0 | 0 | 2.060 | 3.046 |
| Government buildings | 75,908 | 1,417 | 0 | 850 | 0 | 3,511 | 65,320 |
| Minor institutional and governmental | -, | , | | | | -,- | ,- |
| projects, new and improvements 1 | 30,962 | 50 | 0 | 804 | 724 | 10,711 | 9,698 |
| | Manitoba | Saskat- | Alberta | British | Yukon | Northwest | Nunavut |
| | | chewan | | Columbia | | Territories | |
| | | | thous | sands of dollars | | | |
| Total non-residential | 56,340 | 71,145 | 392,305 | 132,657 | 4,318 | 96,122 | 0 |
| Industrial | 7,383 | 10,334 | 82,270 | 10,892 | 4,290 | 4,351 | 0 |
| Factories, plants | 0 | 6,675 | 7,099 | 1,950 | 0 | | |
| Transportation, utilities | | | | | | 0 | |
| and the second s | 3,200 | 1,162 | 69,808 | 0 | 0 | 4,200 | 0 |
| | 2,700 | 1,162 340 | 69,808 600 | | | | 0 |
| Mining and agriculture Minor industrial projects, new and | 2,700 | 340 | 600 | 0 1,828 | 0 3,872 | 4,200 0 | 0 |
| Minor industrial projects, new and improvements ¹ | 2,700 1,483 | 340 2,157 | 600 4,763 | 0 1,828 7,114 | 0 3,872 418 | 4,200 0 151 | 0 |
| Minor industrial projects, new and improvements ¹ Commercial | 2,700 1,483 32,071 | 340 2,157 41,026 | 600 4,763 193,786 | 0 1,828 7,114 78,547 | 0 3,872 418 28 | 4,200 0 151 3,598 | 0 0 0 |
| Minor industrial projects, new and improvements 1 Commercial Trade and services | 2,700 1,483 32,071 3,786 | 340 2,157 41,026 16,278 | 4,763 193,786 44,938 | 0 1,828 7,114 78,547 19,902 | 0 3,872 418 28 0 | 4,200 0 151 3,598 2,967 | 0 0 0 0 |
| Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses | 2,700 1,483 32,071 3,786 1,200 | 340 2,157 41,026 16,278 6,552 | 4,763 193,786 44,938 35,054 | 0 1,828 7,114 78,547 19,902 13,303 | 0 3,872 418 28 0 0 | 4,200 0 151 3,598 2,967 320 | 0 0 0 0 |
| Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations | 2,700 1,483 32,071 3,786 1,200 540 | 340 2,157 41,026 16,278 6,552 1,850 | 4,763 193,786 44,938 35,054 6,267 | 7,114 78,547 19,902 13,303 4,129 | 3,872 418 28 0 0 | 4,200 0 151 3,598 2,967 320 0 | 0 0 0 0 0 |
| Minor industrial projects, new and improvements ¹ Commercial Trade and services Warehouses Service stations Office buildings | 2,700 1,483 32,071 3,786 1,200 540 22,410 | 340 2,157 41,026 16,278 6,552 1,850 13,287 | 4,763 193,786 44,938 35,054 6,267 46,762 | 7,114 78,547 19,902 13,303 4,129 6,762 | 0 3,872 418 28 0 0 0 | 4,200 0 151 3,598 2,967 320 0 | 0 0 0 0 0 |
| Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation | 2,700 1,483 32,071 3,786 1,200 540 22,410 700 | 340 2,157 41,026 16,278 6,552 1,850 13,287 432 | 4,763 193,786 44,938 35,054 6,267 46,762 6,481 | 0 1,828 7,114 78,547 19,902 13,303 4,129 6,762 4,357 | 3,872 418 28 0 0 0 0 | 4,200 0 151 3,598 2,967 320 0 0 | 0 0 0 0 0 0 |
| Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants | 2,700 1,483 32,071 3,786 1,200 540 22,410 700 0 | 340 2,157 41,026 16,278 6,552 1,850 13,287 432 0 | 4,763 193,786 44,938 35,054 6,267 46,762 6,481 33,176 | 0 1,828 7,114 78,547 19,902 13,303 4,129 6,762 4,357 13,193 | 3,872 418 28 0 0 0 0 0 | 4,200 0 151 3,598 2,967 320 0 0 | 0 0 0 0 0 0 |
| Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories | 2,700 1,483 32,071 3,786 1,200 540 22,410 700 | 340 2,157 41,026 16,278 6,552 1,850 13,287 432 | 4,763 193,786 44,938 35,054 6,267 46,762 6,481 | 0 1,828 7,114 78,547 19,902 13,303 4,129 6,762 4,357 | 3,872 418 28 0 0 0 0 | 4,200 0 151 3,598 2,967 320 0 0 | 0 0 0 0 0 0 0 |
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| Minor industrial projects, new and improvements 1 Commercial Trade and services Warehouses Service stations Office buildings Recreation Hotels, restaurants Laboratories Minor commercial projects, new and improvements 1 Institutional and governmental Schools, education Hospitals, medical Welfare, home | 2,700 1,483 32,071 3,786 1,200 540 22,410 700 0 0 3,435 16,886 4,200 10,278 | 340 2,157 41,026 16,278 6,552 1,850 13,287 432 0 0 2,627 19,785 2,500 0 | 4,763 193,786 44,938 35,054 6,267 46,762 6,481 33,176 1,007 20,101 116,249 56,375 2,898 | 0 1,828 7,114 78,547 19,902 13,303 4,129 6,762 4,357 13,193 0 16,901 43,218 22,488 2,293 | 3,872 418 28 0 0 0 0 0 0 0 28 0 0 0 0 | 4,200 0 151 3,598 2,967 320 0 0 0 0 311 88,173 87,777 | |
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^{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 bove definition of census subdivision. Some provincial or municipal administrations producing monthly reports do not correspond to the official geographic entities; they are nevertheless shown in this publication under the geographic entity used by these administrations. These so-called non-standard geographic units are few in number and are mostly concentrated in the Maritime provinces.

Territorial revisions

Territorial boundaries were established according to the 2006 Census definitions. Changes in boundaries, status or name of census subdivisions between censuses are introduced in this publication on a yearly basis. Changes affecting the other geographic units (CMAs, CAs, CDs and ERs) are introduced every five years, eighteen months following the census.

Data accuracy

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

The other source of error are the processing error and the non-response error. In 2008, more than 98% 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 and 026-0010.

Appendix I

Geographical abbreviations

C Cité / City

CC Chartered community

CÉ Cité

CG Community government CM County (municipality)

CN Colonie de la couronne / Crown colony

COM Community

CT Canton (municipalité de)
CU Cantons unis (municipalité de)

CY City

DM District municipality

HAM Hamlet

ID Improvement district IGD Indian government district

IM Island municipality

IRI Réserve indienne / Indian reserve

LGD Local government district
LOT Township and royalty
M Municipalité / Municipality

MD Municipal district
MÉ Municipalité
MU Municipality
NH Northern hamlet
NL Nisgaa land

NO Non organisé / Unorganized

NV Northern village NVL Nisgaa village

P Paroisse (municipalité de) / Parish

PE Paroisse (municipalité de)

RCR Communauté rurale / Rural community

RDA Regional district electoral area

RG Region

RGM Regional municipality
RM Rural municipality
RV Resort village

S-É Établissement indien / Indian settlement

SA Special area

SC Subdivision municipalité de comté / Subdivision of county municipality

SÉ Établissement / Settlement

SET Settlement

SM Specialized municipality

SNO Subdivision non organisée / Subdivision of unorganized

SV Summer village

T Town

| TC | Torroo | réservées | 0111 | Cric |
|----|--------|-----------|------|------|
| 10 | 101162 | 162617662 | aux | UIIS |

TI Terre inuite

TK Terres réservées aux Naskapis

TL Teslin land
TP Township
TV Ville / Town
V Ville

VC Village cri VK Village naskapi

VL Village

VN Village nordique