## Building Permits

May 2014



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## Statistics Canada

Investment, Science and Technology Division
Building Construction and Property Value Section

## Building Permits

May 2014

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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

* significantly different from reference category ( $p<0.05$ )


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Ottawa, Ontario K1A 0T6
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## Highlights

Municipalities issued building permits worth $\$ 6.9$ billion in May, up 13.8\% from April. This followed a $2.2 \%$ rise in the previous month. The increase in May resulted primarily from higher construction intentions for commercial buildings in Ontario and Manitoba, as well as multi-family dwellings in British Columbia.

## Analysis - May 2014

Municipalities issued building permits worth $\$ 6.9$ billion in May, up 13.8\% from April. This followed a $2.2 \%$ rise in the previous month. The increase in May resulted primarily from higher construction intentions for commercial buildings in Ontario and Manitoba, as well as multi-family dwellings in British Columbia. The total value of permits has been on a slight upward trend since the beginning of 2014.

Gains were posted in every province in May, except Quebec and Nova Scotia. Ontario, British Columbia and Manitoba registered the largest increases.

Construction intentions for residential dwellings rose $9.5 \%$ to $\$ 4.1$ billion in May, the third consecutive monthly increase. Higher residential construction intentions were registered in eight provinces, led by British Columbia, followed by Ontario and the other western provinces. Nova Scotia posted the largest decline following two consecutive monthly gains.

In the non-residential sector, the value of permits rose $20.8 \%$ to $\$ 2.8$ billion. Gains were posted in seven provinces, led by Ontario and Manitoba. Quebec, Saskatchewan and Nova Scotia posted declines following large increases in all three provinces in April.

## Residential sector: Higher construction intentions in both multi-family and single-family dwellings

Construction intentions for multi-family dwellings rose $16.1 \%$ to $\$ 1.9$ billion in May, a third consecutive monthly advance. Higher construction intentions for apartments and apartments-condominium projects in British Columbia and, to a lesser extent, Alberta, Manitoba and Saskatchewan contributed to this gain. Nova Scotia, Quebec and Prince Edward Island posted declines.

The value of building permits for single-family dwellings rose $4.6 \%$ to $\$ 2.3$ billion in May. This was the second consecutive monthly increase. Advances were posted in eight provinces, with Ontario recording the largest gain. British Columbia and Saskatchewan registered declines.

Canadian municipalities approved the construction of 17,415 new dwellings in May, up $11.8 \%$ from April. This increase was mostly attributable to multi-family dwellings, which rose $17.3 \%$ to 11,330 units. The number of single-family dwellings increased $2.8 \%$ to 6,085 units.

## Non-residential sector: Significant rise in the commercial component

In May, the value of non-residential building permits registered its largest monthly gain since July 2013. This advance resulted from a strong increase in construction intentions for commercial buildings.

Construction intentions for commercial buildings rose $39.4 \%$ to $\$ 1.8$ billion, the highest level so far in 2014 . The advance came from higher construction intentions in a variety of commercial buildings, including warehouses, retail complexes, recreational facilities as well as hotels and restaurants. Gains were posted in nine provinces, with Ontario and Manitoba registering the largest advances.

In the industrial component, the value of permits rose $22.4 \%$ to $\$ 441$ million. The increase was largely attributable to higher construction intentions for manufacturing plants in Quebec and Alberta, as well as primary industry buildings in British Columbia. Declines were registered in three provinces, with Ontario posting the largest decrease.

In the institutional component, the value of permits fell $16.6 \%$ to $\$ 555$ million. This followed a $37.5 \%$ increase in April. The value of institutional building permits was down in five provinces. The decrease in May resulted from lower construction intentions for government buildings in Quebec and medical facilities in Saskatchewan. Alberta and British Columbia recorded large increases, as a result of higher construction intentions for educational institutions.

## Provinces: Ontario posts the largest advance

The total value of permits was up in eight provinces in May, led by Ontario, followed by British Columbia and Manitoba.
Ontario posted substantial increases in commercial and single-family construction intentions.
The increase in British Columbia was mostly the result of higher construction intentions for multi-family dwellings and non-residential buildings. Gains in commercial buildings and multi-family dwellings led the increase in Manitoba.

In contrast, the decline in Quebec was the result of lower construction intentions for institutional buildings and multi-family dwellings.

## Higher construction intentions in most census metropolitan areas

Construction intentions were up in 23 of Canada's 34 census metropolitan areas in May.
The largest increases were in Toronto, followed by Vancouver and Winnipeg. In Toronto, the advance was largely attributable to commercial buildings and multi-family dwellings. The gain in Vancouver was mainly the result of higher construction intentions for multi-family dwellings, whereas in Winnipeg, the increase came from commercial buildings.

In contrast, London, Hamilton and Québec posted the largest declines in the total value of building permits. Lower construction intentions in all components, except single-family dwellings, were the reason for the decrease in London. In Hamilton, the decline originated from institutional buildings and multi-family dwellings, while in Québec, commercial buildings were mainly responsible for the decrease.

## Note to readers

Unless otherwise stated, this release presents seasonally adjusted data, which facilitates comparisons by removing the effects of seasonal variations. For more information on seasonal adjustment, seeSeasonally Adjusted Data - Frequently Asked Questions.

The Building Permits Survey covers 2,400 municipalities representing $95 \%$ of the population. The communities representing the other $5 \%$ of the population are very small, and their levels of building activity have little impact on the total for the entire population.

Building permits data are used as a leading indicator of activity in the construction industry.
The value of planned construction activities shown in this release excludes engineering projects (for example, 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.

## Revision

Data for the current reference month are subject to revision based on late responses. Data for the previous month have been revised.

Trend-cycle estimates have been added to the charts as a complement to the seasonally adjusted series. Both the seasonally adjusted and the trend-cycle estimates are subject to revision as additional observations become available. These revisions could be large and even lead to a reversal of movement, especially at the end of the series. The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the chart.

Chart 1
Total value of building permits
billions of dollars


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 2
Value of residential building permits - Total
billions of dollars


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 3
Number of dwelling units - Single and multiple


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 4
Value of non-residential building permits - Total


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 5
Value of commercial building permits


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

## Chart 6

Value of industrial building permits


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

Chart 7
Value of institutional and governmental building permits


Note(s): The higher variability associated with the trend-cycle estimates is indicated with a dotted line on the graph for the current reference month and the three previous months. See Note to readers.

## Related products

## Selected publications from Statistics Canada

| $61-205-X$ | Private and Public Investment in Canada, Intentions |
| :--- | :--- |
| $62-202-X$ | Spending Patterns in Canada |

## 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 <br> urban centres, 10,000 and over, monthly |

## Selected surveys from Statistics Canada

## Selected summary tables from Statistics Canada

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

|  | $\frac{2014}{\text { May }}$ | $\begin{gathered} 2014 \\ \text { April } \\ \\ \end{gathered}$ | May to April |  |  | February to January | January to December | December to November |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | thousands of dollars |  | percentage change |  |  |  |  |  |
| Canada | 6,945,546 | 6,105,066 | 13.8 | 2.2 | -3.2 | -11.3 | 8.1 | -4.8 |
| Newfoundland and Labrador | 77,930 | 59,118 | 31.8 | 41.8 | -1.3 | -57.5 | 36.8 | 1.8 |
| Prince Edward Island | 17,244 | 12,740 | 35.4 | -11.9 | -37.3 | 52.2 | 27.7 | -51.3 |
| Nova Scotia | 98,582 | 129,184 | -23.7 | 42.1 | 56.3 | -23.0 | 50.5 | -29.3 |
| New Brunswick | 67,019 | 37,637 | 78.1 | -34.6 | -25.2 | 4.1 | 62.1 | -34.0 |
| Quebec | 1,122,677 | 1,190,776 | -5.7 | 4.3 | -4.8 | -12.1 | -22.2 | 56.9 |
| Ontario | 2,542,544 | 2,204,208 | 15.3 | 3.1 | -14.0 | 3.8 | 12.2 | -19.0 |
| Manitoba | 384,246 | 195,515 | 96.5 | 34.9 | 2.8 | -27.2 | 48.6 | -25.0 |
| Saskatchewan | 266,230 | 250,443 | 6.3 | 29.7 | 4.1 | -12.5 | 39.0 | -35.8 |
| Alberta | 1,473,531 | 1,341,614 | 9.8 | 4.2 | 8.2 | -26.1 | 18.5 | -3.1 |
| British Columbia | 884,321 | 676,756 | 30.7 | -20.5 | 12.1 | -16.3 | 31.3 | -28.0 |
| Yukon | 9,835 | 3,385 | 190.5 | -52.1 | 83.5 | -32.0 | 473.7 | -64.9 |
| Northwest Territories | 1,387 | 3,690 | -62.4 | 189.0 | -35.8 | 56.5 | 69.0 | -9.5 |
| Nunavut | 0 | 0 | ... | -100.0 | -14.3 | 46.3 | -90.5 | 36,462.5 |

Table 2
Value of non-residential building permits, provinces and territories, seasonally adjusted

|  | $\frac{2014}{M a y}$ | $\frac{2014}{\text { April }} \text { r }$ | May to April | $\begin{array}{r} \text { April } \\ \text { to } \\ \text { March } \end{array}$ | March to February | February to January | January to December | December to November |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | thousands of dollars |  | percentage change |  |  |  |  |  |
| Canada | 2,811,245 | 2,327,825 | 20.8 | 1.2 | -9.3 | 7.4 | -15.4 | 5.4 |
| Newfoundland and Labrador | 29,187 | 19,358 | 50.8 | 55.2 | -4.7 | -74.3 | 89.2 | 29.4 |
| Prince Edward Island | 7,842 | 3,790 | 106.9 | -60.8 | -24.4 | 68.1 | 30.4 | -63.8 |
| Nova Scotia | 45,331 | 52,502 | -13.7 | 35.5 | 238.0 | -47.9 | 34.7 | -15.0 |
| New Brunswick | 33,216 | 15,238 | 118.0 | -57.3 | 8.3 | 162.2 | 8.6 | -68.9 |
| Quebec | 443,198 | 500,869 | -11.5 | 13.7 | -6.0 | 10.0 | -60.7 | 157.3 |
| Ontario | 1,021,270 | 787,645 | 29.7 | -2.3 | -30.7 | 29.1 | 7.9 | -30.2 |
| Manitoba | 217,475 | 73,290 | 196.7 | 71.8 | 0.5 | -44.2 | 96.9 | -27.3 |
| Saskatchewan | 100,505 | 124,418 | -19.2 | 97.9 | -23.3 | 8.4 | 74.6 | -62.5 |
| Alberta | 627,802 | 540,331 | 16.2 | 0.5 | 25.3 | -21.9 | 2.8 | 1.8 |
| British Columbia | 278,908 | 207,786 | 34.2 | -31.9 | 11.4 | 15.2 | 43.3 | -32.0 |
| Yukon | 6,151 | 623 | 887.3 | -87.0 | 136.4 | 33.6 | 73.1 | 28.7 |
| Northwest Territories | 360 | 1,975 | -81.8 | 3,305.2 | -96.7 | 45.6 | 338.0 | -43.1 |
| Nunavut | 0 | 0 | ... | -100.0 | 66.7 | ... | -100.0 | ... |

Table 3
Value of residential building permits, provinces and territories, seasonally adjusted

|  | $\frac{2014}{\text { May }} p$ | $\frac{2014}{\text { April }} \text { r }$ | May <br> to <br> April | $\begin{array}{r} \text { April } \\ \text { to } \\ \text { March } \end{array}$ | $\begin{array}{r} \text { March } \\ \text { to } \\ \text { February } \\ \hline \end{array}$ | February to January | January to December | December to November |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | thousands of dollars |  | percentage change |  |  |  |  |  |
| Canada | 4,134,301 | 3,777,241 | 9.5 | 2.8 | 1.0 | -20.8 | 26.1 | -11.4 |
| Newfoundland and Labrador | 48,743 | 39,760 | 22.6 | 36.0 | 0.2 | -39.9 | 6.0 | -9.5 |
| Prince Edward Island | 9,402 | 8,950 | 5.1 | 87.0 | -53.3 | 36.2 | 25.0 | -26.8 |
| Nova Scotia | 53,251 | 76,682 | -30.6 | 47.1 | 11.7 | -12.7 | 58.1 | -34.6 |
| New Brunswick | 33,803 | 22,399 | 50.9 | 2.7 | -50.3 | -28.3 | 80.3 | 6.7 |
| Quebec | 679,479 | 689,907 | -1.5 | -1.6 | -4.0 | -22.1 | 39.9 | -3.8 |
| Ontario | 1,521,274 | 1,416,563 | 7.4 | 6.4 | 0.7 | -11.4 | 15.0 | -9.7 |
| Manitoba | 166,771 | 122,225 | 36.4 | 19.5 | 3.8 | -16.3 | 28.2 | -23.9 |
| Saskatchewan | 165,725 | 126,025 | 31.5 | -3.3 | 25.8 | -24.0 | 24.9 | -10.5 |
| Alberta | 845,729 | 801,283 | 5.5 | 6.8 | -1.4 | -28.3 | 28.7 | -6.0 |
| British Columbia | 605,413 | 468,970 | 29.1 | -14.2 | 12.5 | -27.5 | 27.5 | -26.6 |
| Yukon | 3,684 | 2,762 | 33.4 | 22.3 | 24.3 | -56.1 | 3,730.6 | -94.9 |
| Northwest Territories | 1,027 | 1,715 | -40.1 | 40.7 | 480.5 | 328.6 | -89.6 | 38.7 |
| Nunavut | 0 | 0 | ... | -100.0 | -92.0 | -25.4 | -34.3 | 5,212.5 |

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

|  | $\frac{2014}{\text { May }} p$ | $\frac{2014}{\text { April }^{r}}$ | May <br> to <br> April | $\begin{array}{r} \text { April } \\ \text { to } \\ \text { March } \end{array}$ |  | February to January | January to December | December to November |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | unit |  | percentage change |  |  |  |  |  |
| Canada | 208,980 | 186,948 | 11.8 | -2.1 | 12.8 | -23.3 | 17.6 | -13.6 |
| Newfoundland and Labrador | 2,784 | 2,004 | 38.9 | 32.5 | 13.5 | -55.4 | 44.8 | -21.1 |
| Prince Edward Island | 780 | 660 | 18.2 | 189.5 | -56.8 | -10.2 | 63.3 | -43.4 |
| Nova Scotia | 2,820 | 4,836 | -41.7 | 6.1 | 95.9 | -15.7 | 53.3 | -38.8 |
| New Brunswick | 3,948 | 2,016 | 95.8 | 47.4 | -24.5 | -27.1 | 27.8 | 17.4 |
| Quebec | 38,076 | 42,024 | -9.4 | -2.7 | 2.4 | -16.3 | 19.1 | -4.6 |
| Ontario | 68,652 | 62,352 | 10.1 | 0.2 | 13.6 | -14.5 | -1.5 | -2.3 |
| Manitoba | 12,312 | 6,576 | 87.2 | 38.7 | 1.5 | -34.3 | 63.1 | -42.7 |
| Saskatchewan | 9,492 | 7,176 | 32.3 | -7.4 | 40.4 | -20.0 | 5.7 | -14.3 |
| Alberta | 38,316 | 38,928 | -1.6 | 3.6 | 3.4 | -26.9 | 27.8 | -18.5 |
| British Columbia | 31,488 | 20,184 | 56.0 | -27.1 | 40.1 | -40.9 | 37.2 | -31.2 |
| Yukon | 276 | 156 | 76.9 | 85.7 | 250.0 | -90.0 |  | -100.0 |
| Northwest Territories | 36 | 36 | 0.0 | -40.0 |  |  | -100.0 | ... |
| Nunavut | 0 | 0 | ... | -100.0 | -90.0 | 42.9 | -41.7 | ... |

Table 5
Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2014

|  | Number of dwelling units |  |  | Estimated value of construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles ${ }^{1}$ | Multiples | Total dwellings | Residential | Non-residential |  |  |  | Total |
|  |  |  |  |  | Industrial | Commercial |  | Total |  |
|  | units |  |  | thousands of dollars |  |  |  |  |  |
| Canada |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 5,919 | 9,660 | 15,579 | 3,777,241 | 359,942 | 1,302,394 | 665,489 | 2,327,825 | 6,105,066 |
| May p | 6,085 | 11,330 | 17,415 | 4,134,301 | 440,532 | 1,815,913 | 554,800 | 2,811,245 | 6,945,546 |
| Cumulative Jan. to May 2014 | 30,051 | 51,378 | 81,429 | 19,813,400 | 1,744,039 | 7,624,047 | 2,970,366 | 12,338,452 | 32,151,852 |
| Cumulative Jan. to May 2013 | 31,908 | 52,352 | 84,260 | 19,890,121 | 2,201,070 | 7,097,212 | 3,191,793 | 12,490,075 | 32,380,196 |
| Newfoundland and Labrador |  |  |  |  |  |  |  |  |  |
| April r | 117 | 50 | 167 | 39,760 | 700 | 18,516 | 142 | 19,358 | 59,118 |
| May p | 129 | 103 | 232 | 48,743 | 5,074 | 15,651 | 8,462 | 29,187 | 77,930 |
| Cumulative Jan. to May 2014 | 539 | 346 | 885 | 195,431 | 44,831 | 62,918 | 17,248 | 124,997 | 320,428 |
| Cumulative Jan. to May 2013 | 743 | 379 | 1,122 | 265,143 | 25,743 | 54,746 | 21,607 | 102,096 | 367,239 |
| Prince Edward Island |  |  |  |  |  |  |  |  |  |
| April r | 23 | 32 | 55 | 8,950 | 1,278 | 2,512 | 0 | 3,790 | 12,740 |
| May p | 35 | 30 | 65 | 9,402 | 1,497 | 5,599 | 746 | 7,842 | 17,244 |
| Cumulative Jan. to May 2014 | 141 | 91 | 232 | 40,915 | 5,507 | 31,280 | 4,924 | 41,711 | 82,626 |
| Cumulative Jan. to May 2013 | 183 | 102 | 285 | 49,603 | 1,650 | 30,798 | 25,265 | 57,713 | 107,316 |
| Nova Scotia |  |  |  |  |  |  |  |  |  |
| April r | 102 | 301 | 403 | 76,682 | 6,670 | 19,605 | 26,227 | 52,502 | 129,184 |
| May p | 127 | 108 | 235 | 53,251 | 6,287 | 30,439 | 8,605 | 45,331 | 98,582 |
| Cumulative Jan. to May 2014 | 573 | 869 | 1,442 | 282,169 | 23,242 | 102,029 | 44,825 | 170,096 | 452,265 |
| Cumulative Jan. to May 2013 | 832 | 1,282 | 2,114 | 403,013 | 16,476 | 95,586 | 32,626 | 144,688 | 547,701 |
| New Brunswick |  |  |  |  |  |  |  |  |  |
| April r | 83 | 85 | 168 | 22,399 | 422 | 9,016 | 5,800 | 15,238 | 37,637 |
| May p | 108 | 221 | 329 | 33,803 | 1,117 | 27,381 | 4,718 | 33,216 | 67,019 |
| Cumulative Jan. to May 2014 | 530 | 439 | 969 | 183,120 | 19,258 | 85,286 | 25,167 | 129,711 | 312,831 |
| Cumulative Jan. to May 2013 | 653 | 828 | 1,481 | 207,204 | 7,276 | 77,810 | 158,279 | 243,365 | 450,569 |
| Quebec |  |  |  |  |  |  |  |  |  |
| April r | 934 | 2,568 | 3,502 | 689,907 | 49,823 | 231,783 | 219,263 | 500,869 | 1,190,776 |
| May ${ }^{\text {p }}$ | 947 | 2,226 | 3,173 | 679,479 | 104,311 | 233,959 | 104,928 | 443,198 | 1,122,677 |
| Cumulative Jan. to May 2014 | 4,576 | 13,417 | 17,993 | 3,738,528 | 375,751 | 1,184,250 | 719,235 | 2,279,236 | 6,017,764 |
| Cumulative Jan. to May 2013 | 5,427 | 11,928 | 17,355 | 3,790,325 | 466,435 | 1,401,297 | 542,559 | 2,410,291 | 6,200,616 |
| Ontario |  |  |  |  |  |  |  |  |  |
| April r | 2,248 | 2,948 | 5,196 | 1,416,563 | 162,552 | 406,801 | 218,292 | 787,645 | 2,204,208 |
| May p | 2,318 | 3,403 | 5,721 | 1,521,274 | 151,791 | 668,771 | 200,708 | 1,021,270 | 2,542,544 |
| Cumulative Jan. to May 2014 | 10,669 | 15,339 | 26,008 | 7,082,751 | 661,793 | 2,917,367 | 1,101,683 | 4,680,843 | 11,763,594 |
| Cumulative Jan. to May 2013 | 10,420 | 18,128 | 28,548 | 7,061,467 | 836,408 | 2,407,511 | 977,255 | 4,221,174 | 11,282,641 |
| Manitoba |  |  |  |  |  |  |  |  |  |
| April r | 269 | 279 | 548 | 122,225 | 13,953 | 44,868 | 14,469 | 73,290 | 195,515 |
| May ${ }^{\text {p }}$ | 270 | 756 | 1,026 | 166,771 | 8,606 | 190,922 | 17,947 | 217,475 | 384,246 |
| Cumulative Jan. to May 2014 | 1,369 | 1,581 | 2,950 | 607,584 | 33,316 | 346,539 | 72,041 | 451,896 | 1,059,480 |
| Cumulative Jan. to May 2013 | 1,537 | 1,346 | 2,883 | 629,360 | 33,093 | 202,676 | 93,628 | 329,397 | 958,757 |
| Saskatchewan |  |  |  |  |  |  |  |  |  |
| April r | 256 | 342 | 598 | 126,025 | 12,073 | 46,400 | 65,945 | 124,418 | 250,443 |
| May ${ }^{\text {p }}$ | 259 | 532 | 791 | 165,725 | 12,804 | 70,858 | 16,843 | 100,505 | 266,230 |
| Cumulative Jan. to May 2014 | 1,490 | 1,580 | 3,070 | 661,879 | 33,745 | 296,770 | 114,946 | 445,461 | 1,107,340 |
| Cumulative Jan. to May 2013 | 1,704 | 1,917 | 3,621 | 738,769 | 117,683 | 258,175 | 123,621 | 499,479 | 1,238,248 |
| Alberta |  |  |  |  |  |  |  |  |  |
| April r | 1,307 | 1,937 | 3,244 | 801,283 | 82,856 | 385,822 | 71,653 | 540,331 | 1,341,614 |
| May p | 1,292 | 1,901 | 3,193 | 845,729 | 97,150 | 407,705 | 122,947 | 627,802 | 1,473,531 |
| Cumulative Jan. to May 2014 | 7,192 | 9,546 | 16,738 | 4,220,056 | 374,744 | 1,801,801 | 507,787 | 2,684,332 | 6,904,388 |
| Cumulative Jan. to May 2013 | 7,578 | 7,621 | 15,199 | 3,850,300 | 518,080 | 1,909,235 | 835,921 | 3,263,236 | 7,113,536 |

See notes at the end of the table.

Table 5 - continued
Dwelling units, value of residential and non-residential building permits, provinces and territories, seasonally adjusted, 2014

|  | Number of dwelling units |  |  | Estimated value of construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles ${ }^{1}$ | Multiples | Total dwellings | Residential | Non-residential |  |  |  | Total |
|  |  |  |  |  | Industrial | Commercial | Institutional and governmental | Total |  |
|  | units |  |  | thousands of dollars |  |  |  |  |  |
| British Columbia |  |  |  |  |  |  |  |  |  |
| April r | 570 | 1,112 | 1,682 | 468,970 | 27,727 | 136,638 | 43,421 | 207,786 | 676,756 |
| May p | 582 | 2,042 | 2,624 | 605,413 | 50,908 | 163,515 | 64,485 | 278,908 | 884,321 |
| Cumulative Jan. to May 2014 | 2,921 | 8,127 | 11,048 | 2,776,038 | 160,507 | 786,180 | 356,562 | 1,303,249 | 4,079,287 |
| Cumulative Jan. to May 2013 | 2,766 | 8,682 | 11,448 | 2,845,169 | 177,421 | 629,923 | 316,156 | 1,123,500 | 3,968,669 |
| Yukon |  |  |  |  |  |  |  |  |  |
| April r | 7 | 6 | 13 | 2,762 | 184 | 234 | 205 | 623 | 3,385 |
| May p ${ }^{\text {p }}$ | 15 | 8 | 23 | 3,684 | 972 | 768 | 4,411 | 6,151 | 9,835 |
| Cumulative Jan. to May 2014 | 38 | 27 | 65 | 14,659 | 5,581 | 3,715 | 5,830 | 15,126 | 29,785 |
| Cumulative Jan. to May 2013 | 48 | 62 | 110 | 15,884 | 516 | 11,410 | 2,185 | 14,111 | 29,995 |
| Northwest Territories |  |  |  |  |  |  |  |  |  |
| April r | 3 | 0 | 3 | 1,715 | 1,704 | 199 | 72 | 1,975 | 3,690 |
| May p | 3 | 0 | 3 | 1,027 | 15 | 345 | 0 | 360 | 1,387 |
| Cumulative Jan. to May 2014 | 11 | 0 | 11 | 4,220 | 1,764 | 3,512 | 118 | 5,394 | 9,614 |
| Cumulative Jan. to May 2013 | 14 | 10 | 24 | 12,249 | 279 | 15,242 | 51,091 | 66,612 | 78,861 |
| Nunavut |  |  |  |  |  |  |  |  |  |
| April r | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| May ${ }^{\text {p }}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cumulative Jan. to May 2014 | 2 | 16 | 18 | 6,050 | 4,000 | 2,400 | 0 | 6,400 | 12,450 |
| Cumulative Jan. to May 2013 | 3 | 67 | 70 | 21,635 | 10 | 2,803 | 11,600 | 14,413 | 36,048 |

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, 2014

|  | Number of dwelling units |  |  | Estimated value of construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles ${ }^{1}$ | Multiples | Total dwellings | Residential | Non-residential |  |  |  | Total |
|  |  |  |  |  | Industrial | Commercial | Institutional and governmental | Total |  |
|  | units |  |  | thousands of dollars |  |  |  |  |  |
| Abbotsford-Mission, British Columbia |  |  |  |  |  |  |  |  |  |
| April r | 11 | 77 | 88 | 14,614 | 1,093 | 0 | 3,593 | 4,686 | 19,300 |
| May p | 15 | 2 | 17 | 3,605 | 413 | 2,432 | 3,673 | 6,518 | 10,123 |
| Cumulative Jan. to May 2014 | 71 | 157 | 228 | 42,718 | 17,024 | 7,186 | 14,389 | 38,599 | 81,317 |
| Cumulative Jan. to May 2013 | 79 | 274 | 353 | 53,836 | 5,662 | 6,686 | 10,674 | 23,022 | 76,858 |
| Barrie, Ontario |  |  |  |  |  |  |  |  |  |
| April r | 63 | 6 | 69 | 19,902 | 4,155 | 2,160 | 3,597 | 9,912 | 29,814 |
| May p | 66 | 37 | 103 | 24,746 | 3,087 | 6,307 | 2,503 | 11,897 | 36,643 |
| Cumulative Jan. to May 2014 | 276 | 44 | 320 | 91,848 | 7,873 | 21,660 | 14,816 | 44,349 | 136,197 |
| Cumulative Jan. to May 2013 | 267 | 101 | 368 | 97,283 | 4,131 | 11,805 | 14,506 | 30,442 | 127,725 |
| Brantford, Ontario |  |  |  |  |  |  |  |  |  |
| April r | 21 | 28 | 49 | 9,324 | 1,020 | 219 | 736 | 1,975 | 11,299 |
| May ${ }^{\text {p }}$ | 35 | 17 | 52 | 10,271 | 2,608 | 308 | 1,847 | 4,763 | 15,034 |
| Cumulative Jan. to May 2014 | 114 | 57 | 171 | 34,721 | 4,268 | 4,251 | 4,383 | 12,902 | 47,623 |
| Cumulative Jan. to May 2013 | 105 | 118 | 223 | 35,465 | 5,040 | 15,468 | 3,929 | 24,437 | 59,902 |
| Calgary, Alberta |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 542 | 567 | 1,109 | 320,886 | 6,853 | 212,635 | 59,254 | 278,742 | 599,628 |
| May p | 544 | 1,001 | 1,545 | 432,594 | 15,914 | 149,832 | 37,669 | 203,415 | 636,009 |
| Cumulative Jan. to May 2014 | 2,798 | 3,382 | 6,180 | 1,744,660 | 46,190 | 732,130 | 164,034 | 942,354 | 2,687,014 |
| Cumulative Jan. to May 2013 | 2,728 | 3,317 | 6,045 | 1,544,730 | 99,681 | 954,290 | 99,931 | 1,153,902 | 2,698,632 |
| Edmonton, Alberta |  |  |  |  |  |  |  |  |  |
| April r | 454 | 849 | 1,303 | 316,701 | 10,942 | 120,427 | 9,963 | 141,332 | 458,033 |
| May p | 450 | 727 | 1,177 | 281,022 | 36,559 | 157,561 | 12,398 | 206,518 | 487,540 |
| Cumulative Jan. to May 2014 | 2,450 | 4,500 | 6,950 | 1,614,195 | 87,017 | 534,916 | 110,103 | 732,036 | 2,346,231 |
| Cumulative Jan. to May 2013 | 2,443 | 3,368 | 5,811 | 1,451,499 | 62,956 | 412,417 | 547,134 | 1,022,507 | 2,474,006 |
| Greater Sudbury , Ontario |  |  |  |  |  |  |  |  |  |
| April r | 19 | 3 | 22 | 6,173 | 864 | 2,872 | 1,739 | 5,475 | 11,648 |
| May p | 32 | 6 | 38 | 11,762 | 14,215 | 4,690 | 1,150 | 20,055 | 31,817 |
| Cumulative Jan. to May 2014 | 61 | 13 | 74 | 25,992 | 18,648 | 17,885 | 34,406 | 70,939 | 96,931 |
| Cumulative Jan. to May 2013 | 73 | 72 | 145 | 36,240 | 20,368 | 18,394 | 20,238 | 59,000 | 95,240 |
| Guelph, Ontario |  |  |  |  |  |  |  |  |  |
| April r | 17 | 14 | 31 | 8,939 | 846 | 5,754 | 1,070 | 7,670 | 16,609 |
| May p | 27 | 24 | 51 | 12,328 | 928 | 4,716 | 2,871 | 8,515 | 20,843 |
| Cumulative Jan. to May 2014 | 104 | 163 | 267 | 60,109 | 3,171 | 24,682 | 16,643 | 44,496 | 104,605 |
| Cumulative Jan. to May 2013 | 74 | 489 | 563 | 108,576 | 22,252 | 55,208 | 5,897 | 83,357 | 191,933 |
| Halifax, Nova Scotia |  |  |  |  |  |  |  |  |  |
| April r | 39 | 244 | 283 | 50,149 | 482 | 9,559 | 19,360 | 29,401 | 79,550 |
| May p | 41 | 80 | 121 | 25,981 | 923 | 24,500 | 6,749 | 32,172 | 58,153 |
| Cumulative Jan. to May 2014 | 179 | 669 | 848 | 148,571 | 9,416 | 64,772 | 29,988 | 104,176 | 252,747 |
| Cumulative Jan. to May 2013 | 334 | 993 | 1,327 | 247,187 | 6,111 | 72,855 | 29,944 | 108,910 | 356,097 |
| Hamilton, Ontario |  |  |  |  |  |  |  |  |  |
| April r | 103 | 188 | 291 | 78,092 | 8,104 | 14,546 | 42,346 | 64,996 | 143,088 |
| May ${ }^{\text {p }}$ | 89 | 77 | 166 | 62,303 | 8,657 | 17,511 | 4,640 | 30,808 | 93,111 |
| Cumulative Jan. to May 2014 | 529 | 726 | 1,255 | 366,862 | 21,159 | 139,685 | 57,293 | 218,137 | 584,999 |
| Cumulative Jan. to May 2013 | 552 | 615 | 1,167 | 353,544 | 25,395 | 139,610 | 67,873 | 232,878 | 586,422 |
| Kelowna, British Columbia |  |  |  |  |  |  |  |  |  |
| April r | 38 | 23 | 61 | 20,710 | 2,000 | 9,837 | 4,545 | 16,382 | 37,092 |
| May p | 39 | 26 | 65 | 20,342 | 93 | 3,730 | 5,354 | 9,177 | 29,519 |
| Cumulative Jan. to May 2014 | 189 | 185 | 374 | 117,484 | 4,905 | 23,709 | 16,643 | 45,257 | 162,741 |
| Cumulative Jan. to May 2013 | 149 | 193 | 342 | 93,554 | 9,303 | 28,492 | 34,437 | 72,232 | 165,786 |

Table 6 - continued
Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014


[^0]Table 6 - continued
Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014

|  | Number of dwelling units |  |  | Estimated value of construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles ${ }^{1}$ | Multiples | Total dwellings | Residential | Non-residential |  |  |  | Total |
|  |  |  |  |  | Industrial | Commercial | Institutional and governmental | Total |  |
|  | units |  |  | thousands of dollars |  |  |  |  |  |
| Regina, Saskatchewan |  |  |  |  |  |  |  |  |  |
| April r | 52 | 144 | 196 | 32,610 | 1,843 | 12,225 | 13,943 | 28,011 | 60,621 |
| May p | 43 | 106 | 149 | 24,499 | 1,005 | 10,462 | 9,244 | 20,711 | 45,210 |
| Cumulative Jan. to May 2014 | 365 | 461 | 826 | 146,691 | 4,216 | 90,501 | 25,362 | 120,079 | 266,770 |
| Cumulative Jan. to May 2013 | 534 | 763 | 1,297 | 210,466 | 12,816 | 68,375 | 32,175 | 113,366 | 323,832 |
| Saguenay, Quebec |  |  |  |  |  |  |  |  |  |
| April r | 43 | 61 | 104 | 20,326 | 722 | 2,360 | 350 | 3,432 | 23,758 |
| May p | 51 | 51 | 102 | 19,923 | 211 | 1,466 | 2,268 | 3,945 | 23,868 |
| Cumulative Jan. to May 2014 | 179 | 184 | 363 | 78,330 | 3,546 | 15,975 | 21,358 | 40,879 | 119,209 |
| Cumulative Jan. to May 2013 | 209 | 184 | 393 | 82,386 | 5,321 | 16,766 | 12,110 | 34,197 | 116,583 |
| Saint John, New Brunswick |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 18 | 4 | 22 | 4,540 | 142 | 2,329 | 366 | 2,837 | 7,377 |
| May p | 19 | 71 | 90 | 7,454 | 94 | 1,084 | 7 | 1,185 | 8,639 |
| Cumulative Jan. to May 2014 | 98 | 84 | 182 | 37,807 | 15,173 | 31,383 | 1,642 | 48,198 | 86,005 |
| Cumulative Jan. to May 2013 | 104 | 78 | 182 | 35,560 | 882 | 9,734 | 13,826 | 24,442 | 60,002 |
| Saskatoon, Saskatchewan |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 151 | 162 | 313 | 68,047 | 2,461 | 18,288 | 650 | 21,399 | 89,446 |
| May p | 152 | 399 | 551 | 112,980 | 4,720 | 37,236 | 7,511 | 49,467 | 162,447 |
| Cumulative Jan. to May 2014 | 729 | 990 | 1,719 | 363,900 | 12,002 | 114,166 | 25,654 | 151,822 | 515,722 |
| Cumulative Jan. to May 2013 | 685 | 753 | 1,438 | 315,383 | 51,198 | 107,720 | 78,376 | 237,294 | 552,677 |
| Sherbrooke, Quebec |  |  |  |  |  |  |  |  |  |
| April r | 47 | 29 | 76 | 17,880 | 276 | 8,690 | 1,404 | 10,370 | 28,250 |
| May p | 31 | 41 | 72 | 15,507 | 1,928 | 5,811 | 3,286 | 11,025 | 26,532 |
| Cumulative Jan. to May 2014 | 232 | 284 | 516 | 100,399 | 3,678 | 23,875 | 20,576 | 48,129 | 148,528 |
| Cumulative Jan. to May 2013 | 332 | 395 | 727 | 131,034 | 26,130 | 43,727 | 59,849 | 129,706 | 260,740 |
| St. Catharines-Niagara, Ontario |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 55 | 66 | 121 | 33,347 | 3,955 | 6,072 | 2,217 | 12,244 | 45,591 |
| May p | 45 | 79 | 124 | 31,564 | 1,967 | 3,732 | 4,660 | 10,359 | 41,923 |
| Cumulative Jan. to May 2014 | 263 | 230 | 493 | 136,650 | 16,767 | 58,431 | 13,952 | 89,150 | 225,800 |
| Cumulative Jan. to May 2013 | 271 | 282 | 553 | 137,605 | 23,033 | 158,425 | 67,702 | 249,160 | 386,765 |
| St. John's, Newfoundland and Labrador |  |  |  |  |  |  |  |  |  |
| April r | 58 | 41 | 99 | 24,263 | 200 | 17,078 | 50 | 17,328 | 41,591 |
| May p | 64 | 74 | 138 | 28,756 | 0 | 9,646 | 8,440 | 18,086 | 46,842 |
| Cumulative Jan. to May 2014 | 272 | 279 | 551 | 119,785 | 37,454 | 50,288 | 17,075 | 104,817 | 224,602 |
| Cumulative Jan. to May 2013 | 391 | 233 | 624 | 156,686 | 2,446 | 39,133 | 7,787 | 49,366 | 206,052 |
| Thunder Bay, Ontario |  |  |  |  |  |  |  |  |  |
| April r | 18 | 10 | 28 | 5,065 | 1,363 | 5,570 | 90 | 7,023 | 12,088 |
| May p | 21 | 4 | 25 | 6,312 | 80 | 3,885 | 9,182 | 13,147 | 19,459 |
| Cumulative Jan. to May 2014 | 50 | 70 | 120 | 25,858 | 2,368 | 16,803 | 11,138 | 30,309 | 56,167 |
| Cumulative Jan. to May 2013 | 69 | 36 | 105 | 27,661 | 1,529 | 26,874 | 4,736 | 33,139 | 60,800 |
| Toronto, Ontario |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 900 | 1,563 | 2,463 | 703,494 | 56,408 | 238,376 | 67,615 | 362,399 | 1,065,893 |
| May ${ }^{\text {p }}$ | 811 | 2,515 | 3,326 | 839,977 | 45,858 | 493,390 | 87,805 | 627,053 | 1,467,030 |
| Cumulative Jan. to May 2014 | 4,180 | 9,557 | 13,737 | 3,775,080 | 224,457 | 1,720,773 | 267,083 | 2,212,313 | 5,987,393 |
| Cumulative Jan. to May 2013 | 3,828 | 11,991 | 15,819 | 3,722,911 | 319,444 | 1,236,774 | 442,326 | 1,998,544 | 5,721,455 |
| Trois-Rivières, Quebec |  |  |  |  |  |  |  |  |  |
| April ${ }^{\text {r }}$ | 19 | 30 | 49 | 19,007 | 690 | 3,722 | 196 | 4,608 | 23,615 |
| May p | 29 | 97 | 126 | 25,720 | 50 | 708 | 3,042 | 3,800 | 29,520 |
| Cumulative Jan. to May 2014 | 89 | 272 | 361 | 85,748 | 12,787 | 21,803 | 7,576 | 42,166 | 127,914 |
| Cumulative Jan. to May 2013 | 108 | 271 | 379 | 81,893 | 5,593 | 36,422 | 11,048 | 53,063 | 134,956 |

[^1]Table 6 - continued
Dwelling units, value of residential and non-residential building permits, census metropolitan areas, seasonally adjusted, 2014

|  | Number of dwelling units |  |  | Estimated value of construction |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Singles ${ }^{1}$ | Multiples | Total dwellings | Residential | Non-residential |  |  |  | Total |
|  |  |  |  |  | Industrial | Commercial | Institutional and governmental | Total |  |
|  | units |  |  | thousands of dollars |  |  |  |  |  |
| Vancouver, British Columbia |  |  |  |  |  |  |  |  |  |
| April r | 227 | 750 | 977 | 280,234 | 11,666 | 75,770 | 5,156 | 92,592 | 372,826 |
| May p | 218 | 1,572 | 1,790 | 416,075 | 26,643 | 103,729 | 47,704 | 178,076 | 594,151 |
| Cumulative Jan. to May 2014 | 1,150 | 6,368 | 7,518 | 1,842,257 | 69,154 | 538,299 | 156,891 | 764,344 | 2,606,601 |
| Cumulative Jan. to May 2013 | 1,183 | 7,198 | 8,381 | 2,048,190 | 74,985 | 394,356 | 130,689 | 600,030 | 2,648,220 |
| Victoria, British Columbia |  |  |  |  |  |  |  |  |  |
| April r | 45 | 23 | 68 | 27,056 | 436 | 7,319 | 794 | 8,549 | 35,605 |
| May p | 49 | 238 | 287 | 52,024 | 710 | 6,853 | 2,463 | 10,026 | 62,050 |
| Cumulative Jan. to May 2014 | 229 | 454 | 683 | 158,146 | 3,175 | 42,780 | 67,909 | 113,864 | 272,010 |
| Cumulative Jan. to May 2013 | 210 | 331 | 541 | 139,371 | 4,559 | 44,936 | 75,927 | 125,422 | 264,793 |
| Windsor, Ontario |  |  |  |  |  |  |  |  |  |
| April r | 56 | 36 | 92 | 24,872 | 6,027 | 5,809 | 10,365 | 22,201 | 47,073 |
| May p | 51 | 28 | 79 | 24,418 | 3,717 | 3,194 | 5,390 | 12,301 | 36,719 |
| Cumulative Jan. to May 2014 | 216 | 89 | 305 | 91,993 | 10,676 | 33,425 | 27,625 | 71,726 | 163,719 |
| Cumulative Jan. to May 2013 | 248 | 64 | 312 | 95,808 | 8,960 | 21,704 | 16,181 | 46,845 | 142,653 |
| Winnipeg, Manitoba |  |  |  |  |  |  |  |  |  |
| April r | 164 | 246 | 410 | 88,140 | 9,036 | 29,834 | 9,044 | 47,914 | 136,054 |
| May ${ }^{\text {p }}$ | 161 | 541 | 702 | 114,424 | 3,269 | 178,835 | 7,944 | 190,048 | 304,472 |
| Cumulative Jan. to May 2014 | 854 | 1,247 | 2,101 | 422,209 | 18,419 | 293,413 | 43,740 | 355,572 | 777,781 |
| Cumulative Jan. to May 2013 | 884 | 936 | 1,820 | 404,050 | 20,732 | 163,245 | 82,675 | 266,652 | 670,702 |

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, 2014

| Singles, | Cottages | Doubles | Rows | Apartments | Conversions |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| includes |  |  |  |  |  |

Table 7 - continued
Dwelling units, provinces and territories, unadjusted, 2014

|  | Singles, <br> includes <br> mobile homes | Cottages | Doubles | Rows | Apartments | Conversions |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| dwellings |  |  |  |  |  |  |

Table 8
Dwelling units, census metropolitan areas, unadjusted, May 2014

|  | Singles, includes mobile homes | Cottages | Doubles | Rows | Apartments | Conversions | Total dwellings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | number of dwelling units |  |  |  |  |  |  |
| Abbotsford-Mission, British Columbia | 17 | 0 | 0 | 0 | 1 | 1 | 19 |
| Barrie, Ontario | 75 | 0 | 0 | 13 | 24 | 0 | 112 |
| Brantford, Ontario | 40 | 0 | 0 | 17 | 0 | 0 | 57 |
| Calgary, Alberta | 649 | 0 | 77 | 90 | 833 | 1 | 1,650 |
| Edmonton, Alberta | 536 | 0 | 216 | 148 | 341 | 22 | 1,263 |
| Greater Sudbury, Ontario | 36 | 0 | 2 | 0 | 4 | 0 | 42 |
| Guelph, Ontario | 31 | 0 | 10 | 0 | 0 | 14 | 55 |
| Halifax, Nova Scotia | 56 | 1 | 0 | 47 | 32 | 1 | 137 |
| Hamilton, Ontario | 101 | 0 | 4 | 66 | 6 | 1 | 178 |
| Kelowna, British Columbia | 43 | 0 | 2 | 1 | 18 | 5 | 69 |
| Kingston, Ontario | 56 | 1 | 4 | 21 | 0 | 7 | 89 |
| Kitchener-Cambridge-Waterloo, Ontario | 147 | 0 | 5 | 55 | 8 | 7 | 222 |
| London, Ontario | 115 | 0 | 2 | 26 | 0 | 0 | 143 |
| Moncton, New Brunswick | 42 | 0 | 20 | 0 | 60 | 0 | 122 |
| Montréal, Quebec | 321 | 0 | 42 | 48 | 1,204 | 79 | 1,694 |
| Oshawa, Ontario | 106 | 0 | 10 | 46 | 0 | 8 | 170 |
| Ottawa-Gatineau, Ontario/Quebec | 269 | 0 | 47 | 147 | 164 | 18 | 645 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 222 | 0 | 21 | 136 | 39 | 15 | 433 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 47 | 0 | 26 | 11 | 125 | 3 | 212 |
| Peterborough, Ontario | 27 | 0 | 0 | 0 | 0 | 26 | 53 |
| Québec, Quebec | 97 | 0 | 29 | 6 | 287 | 13 | 432 |
| Regina, Saskatchewan | 58 | 0 | 18 | 6 | 80 | 2 | 164 |
| Saguenay, Quebec | 67 | 0 | 0 | 0 | 20 | 36 | 123 |
| Saint John, New Brunswick | 34 | 0 | 0 | 0 | 66 | 5 | 105 |
| Saskatoon, Saskatchewan | 204 | 0 | 18 | 45 | 307 | 29 | 603 |
| Sherbrooke, Quebec | 40 | 0 | 6 | 4 | 31 | 5 | 86 |
| St. Catharines-Niagara, Ontario | 51 | 0 | 4 | 74 | 0 | 1 | 130 |
| St. John's, Newfoundland and Labrador | 95 | 0 | 0 | 0 | 73 | 1 | 169 |
| Thunder Bay, Ontario | 24 | 0 | 0 | 4 | 0 | 0 | 28 |
| Toronto, Ontario | 924 | 0 | 165 | 453 | 1,853 | 44 | 3,439 |
| Trois-Rivières, Quebec | 39 | 0 | 14 | 0 | 66 | 26 | 145 |
| Vancouver, British Columbia | 242 | 0 | 6 | 364 | 1,180 | 22 | 1,814 |
| Victoria, British Columbia | 54 | 0 | 0 | 1 | 112 | 126 | 293 |
| Windsor, Ontario | 58 | 0 | 9 | 19 | 0 | 0 | 86 |
| Winnipeg, Manitoba | 205 | 0 | 2 | 40 | 498 | 1 | 746 |

Table 9
Dwelling units, census metropolitan areas, unadjusted, cumulative, January to May 2014

|  | Singles, <br> includes | Cottages | Doubles | Rows | Apartments | Conversions |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | mobile homes |  |  |  |  |  |

Table 10
Value of residential and non-residential building permits, provinces and territories, unadjusted, 2014

|  | Value of construction |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Residential | Non-residential |  |  | Total |
|  |  | Industrial | Commercial |  |  |
|  | thousands of dollars |  |  |  |  |
| Canada |  |  |  |  |  |
| April r | 4,143,541 | 374,654 | 1,217,217 | 673,348 | 6,408,760 |
| May p | 4,998,897 | 470,510 | 1,829,149 | 579,603 | 7,878,159 |
| Cumulative Jan. to May 2014 | 18,799,057 | 1,638,061 | 7,054,547 | 2,881,246 | 30,372,911 |
| Cumulative Jan. to May 2013 | 19,114,851 | 2,176,874 | 6,620,360 | 3,152,245 | 31,064,330 |
| Newfoundland and Labrador |  |  |  |  |  |
| April r | 48,592 | 700 | 18,516 | 142 | 67,950 |
| May ${ }^{\text {p }}$ | 75,397 | 5,074 | 15,651 | 8,462 | 104,584 |
| Cumulative Jan. to May 2014 | 179,199 | 44,831 | 62,918 | 17,248 | 304,196 |
| Cumulative Jan. to May 2013 | 243,415 | 25,743 | 54,746 | 21,607 | 345,511 |
| Prince Edward Island |  |  |  |  |  |
| April r | 10,696 | 1,278 | 2,512 | 0 | 14,486 |
| May p | 15,481 | 1,497 | 5,599 | 746 | 23,323 |
| Cumulative Jan. to May 2014 | 35,073 | 5,507 | 31,280 | 4,924 | 76,784 |
| Cumulative Jan. to May 2013 | 44,064 | 1,650 | 30,798 | 25,265 | 101,777 |
| Nova Scotia |  |  |  |  |  |
| April r | 84,928 | 6,670 | 19,605 | 26,227 | 137,430 |
| May p | 72,195 | 6,287 | 30,439 | 8,605 | 117,526 |
| Cumulative Jan. to May 2014 | 260,484 | 23,242 | 102,029 | 44,825 | 430,580 |
| Cumulative Jan. to May 2013 | 373,776 | 16,476 | 95,586 | 32,626 | 518,464 |
| New Brunswick |  |  |  |  |  |
| April r | 34,227 | 422 | 9,016 | 5,800 | 49,465 |
| May p | 72,701 | 1,117 | 27,381 | 4,718 | 105,917 |
| Cumulative Jan. to May 2014 | 141,530 | 19,258 | 85,286 | 25,167 | 271,241 |
| Cumulative Jan. to May 2013 | 183,430 | 7,276 | 77,810 | 158,279 | 426,795 |
| Quebec |  |  |  |  |  |
| April r | 859,233 | 51,766 | 209,541 | 227,122 | 1,347,662 |
| Mayp | 982,140 | 109,591 | 276,853 | 129,731 | 1,498,315 |
| Cumulative Jan. to May 2014 | 3,602,139 | 309,072 | 1,001,462 | 630,115 | 5,542,788 |
| Cumulative Jan. to May 2013 | 3,761,328 | 472,067 | 1,271,304 | 503,011 | 6,007,710 |
| Ontario |  |  |  |  |  |
| April r | 1,506,291 | 175,321 | 361,011 | 218,292 | 2,260,915 |
| May p | 1,729,913 | 176,489 | 632,620 | 200,708 | 2,739,730 |
| Cumulative Jan. to May 2014 | 6,638,976 | 622,494 | 2,608,902 | 1,101,683 | 10,972,055 |
| Cumulative Jan. to May 2013 | 6,657,425 | 806,580 | 2,140,031 | 977,255 | 10,581,291 |
| Manitoba |  |  |  |  |  |
| April r | 129,842 | 13,953 | 44,868 | 14,469 | 203,132 |
| May p | 201,234 | 8,606 | 190,922 | 17,947 | 418,709 |
| Cumulative Jan. to May 2014 | 585,116 | 33,316 | 346,539 | 72,041 | 1,037,012 |
| Cumulative Jan. to May 2013 | 603,009 | 33,093 | 202,676 | 93,628 | 932,406 |
| Saskatchewan |  |  |  |  |  |
| April r | 143,911 | 12,073 | 46,400 | 65,945 | 268,329 |
| May p | 205,454 | 12,804 | 70,858 | 16,843 | 305,959 |
| Cumulative Jan. to May 2014 | 623,441 | 33,745 | 296,770 | 114,946 | 1,068,902 |
| Cumulative Jan. to May 2013 | 697,697 | 117,683 | 258,175 | 123,621 | 1,197,176 |
| Alberta |  |  |  |  |  |
| April r | 845,048 | 82,856 | 368,677 | 71,653 | 1,368,234 |
| May p | 975,375 | 97,150 | 414,198 | 122,947 | 1,609,670 |
| Cumulative Jan. to May 2014 | 4,037,699 | 374,744 | 1,723,554 | 507,787 | 6,643,784 |
| Cumulative Jan. to May 2013 | 3,727,883 | 518,080 | 1,829,856 | 835,921 | 6,911,740 |
| British Columbia |  |  |  |  |  |
| April r | 476,486 | 27,727 | 136,638 | 43,421 | 684,272 |
| May p | 660,756 | 50,908 | 163,515 | 64,485 | 939,664 |
| Cumulative Jan. to May 2014 | 2,671,843 | 160,507 | 786,180 | 356,562 | 3,975,092 |
| Cumulative Jan. to May 2013 | 2,777,313 | 177,421 | 629,923 | 316,156 | 3,900,813 |

Table 10 - continued
Value of residential and non-residential building permits, provinces and territories, unadjusted, 2014

|  | Value of construction |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Residential | Non-residential |  |  | Total |
|  |  | Industrial | Commercial | Institutional and governmental |  |
|  | thousands of dollars |  |  |  |  |
| Yukon |  |  |  |  |  |
| April r | 2,367 | 184 | 234 | 205 | 2,990 |
| May p | 6,458 | 972 | 768 | 4,411 | 12,609 |
| Cumulative Jan. to May 2014 | 12,390 | 5,581 | 3,715 | 5,830 | 27,516 |
| Cumulative Jan. to May 2013 | 14,082 | 516 | 11,410 | 2,185 | 28,193 |
| Northwest Territories |  |  |  |  |  |
| April r | 1,920 | 1,704 | 199 | 72 | 3,895 |
| May p | 1,793 | 15 | 345 | 0 | 2,153 |
| Cumulative Jan. to May 2014 | 5,117 | 1,764 | 3,512 | 118 | 10,511 |
| Cumulative Jan. to May 2013 | 9,794 | 279 | 15,242 | 51,091 | 76,406 |
| Nunavut |  |  |  |  |  |
| April r | 0 | 0 | 0 | 0 | 0 |
| May ${ }^{\text {p }}$ | 0 | 0 | 0 | 0 | 0 |
| Cumulative Jan. to May 2014 | 6,050 | 4,000 | 2,400 | 0 | 12,450 |
| Cumulative Jan. to May 2013 | 21,635 | 10 | 2,803 | 11,600 | 36,048 |

Table 11
Value of residential and non-residential building permits, census metropolitan areas, unadjusted, May 2014

|  | Value of construction |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Residential | Non-residential |  |  | Total |
|  |  | Industrial | Commercial |  |  |
|  | thousands of dollars |  |  |  |  |
| Abbotsford-Mission, British Columbia | 4,078 | 413 | 2,432 | 3,673 | 10,596 |
| Barrie, Ontario | 27,256 | 3,087 | 5,862 | 2,503 | 38,708 |
| Brantford, Ontario | 11,458 | 2,608 | 286 | 1,847 | 16,199 |
| Calgary, Alberta | 471,930 | 15,914 | 149,832 | 37,669 | 675,345 |
| Edmonton, Alberta | 315,596 | 36,559 | 157,561 | 12,398 | 522,114 |
| Greater Sudbury, Ontario | 13,280 | 14,215 | 4,359 | 1,150 | 33,004 |
| Guelph, Ontario | 13,744 | 928 | 4,383 | 2,871 | 21,926 |
| Halifax, Nova Scotia | 30,988 | 923 | 24,500 | 6,749 | 63,160 |
| Hamilton, Ontario | 68,634 | 8,657 | 16,275 | 4,640 | 98,206 |
| Kelowna, British Columbia | 22,590 | 93 | 3,730 | 5,354 | 31,767 |
| Kingston, Ontario | 18,394 | 299 | 2,193 | 2,670 | 23,556 |
| Kitchener-Cambridge-Waterloo, Ontario | 67,035 | 9,565 | 13,163 | 14,134 | 103,897 |
| London, Ontario | 49,607 | 2,520 | 11,815 | 1,934 | 65,876 |
| Moncton, New Brunswick | 18,659 | 352 | 18,077 | 1,744 | 38,832 |
| Montréal, Quebec | 419,317 | 75,801 | 156,876 | 81,444 | 733,438 |
| Oshawa, Ontario | 56,035 | 1,693 | 16,159 | 12,607 | 86,494 |
| Ottawa-Gatineau, Ontario/Quebec | 157,423 | 1,437 | 51,715 | 10,093 | 220,668 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 119,971 | 1,200 | 30,513 | 7,665 | 159,349 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 37,452 | 237 | 21,202 | 2,428 | 61,319 |
| Peterborough, Ontario | 11,654 | 3,504 | 4,150 | 1,502 | 20,810 |
| Québec, Quebec | 103,254 | 2,018 | 29,031 | 3,735 | 138,038 |
| Regina, Saskatchewan | 28,835 | 1,005 | 10,462 | 9,244 | 49,546 |
| Saguenay, Quebec | 28,681 | 211 | 1,722 | 2,771 | 33,385 |
| Saint John, New Brunswick | 15,058 | 94 | 1,084 | 7 | 16,243 |
| Saskatoon, Saskatchewan | 129,689 | 4,720 | 37,236 | 7,511 | 179,156 |
| Sherbrooke, Quebec | 22,236 | 1,928 | 6,826 | 4,014 | 35,004 |
| St. Catharines-Niagara, Ontario | 33,823 | 1,967 | 3,469 | 4,660 | 43,919 |
| St. John's, Newfoundland and Labrador | 40,221 | 0 | 9,646 | 8,440 | 58,307 |
| Thunder Bay, Ontario | 7,075 | 80 | 3,611 | 9,182 | 19,948 |
| Toronto, Ontario | 897,284 | 45,858 | 458,563 | 87,805 | 1,489,510 |
| Trois-Rivières, Quebec | 35,517 | 50 | 832 | 3,716 | 40,115 |
| Vancouver, British Columbia | 432,267 | 26,643 | 103,729 | 47,704 | 610,343 |
| Victoria, British Columbia | 54,805 | 710 | 6,853 | 2,463 | 64,831 |
| Windsor, Ontario | 27,026 | 3,717 | 2,969 | 5,390 | 39,102 |
| Winnipeg, Manitoba | 126,359 | 3,269 | 178,835 | 7,944 | 316,407 |

Table 12
Value of residential and non-residential building permits, census metropolitan areas, unadjusted, cumulative, January to May 2014

|  | Value of construction |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Residential | Non-residential |  |  | Total |
|  |  | Industrial | Commercial |  |  |
|  | thousands of dollars |  |  |  |  |
| Abbotsford-Mission, British Columbia | 42,075 | 17,024 | 7,186 | 14,389 | 80,674 |
| Barrie, Ontario | 83,298 | 7,873 | 18,336 | 14,816 | 124,323 |
| Brantford, Ontario | 32,787 | 4,268 | 4,213 | 4,383 | 45,651 |
| Calgary, Alberta | 1,712,980 | 46,190 | 732,130 | 164,034 | 2,655,334 |
| Edmonton, Alberta | 1,577,085 | 87,017 | 534,916 | 110,103 | 2,309,121 |
| Greater Sudbury, Ontario | 25,982 | 18,648 | 15,669 | 34,406 | 94,705 |
| Guelph, Ontario | 55,305 | 3,171 | 23,079 | 16,643 | 98,198 |
| Halifax, Nova Scotia | 143,818 | 9,416 | 64,772 | 29,988 | 247,994 |
| Hamilton, Ontario | 344,017 | 21,159 | 130,621 | 57,293 | 553,090 |
| Kelowna, British Columbia | 112,967 | 4,905 | 23,709 | 16,643 | 158,224 |
| Kingston, Ontario | 49,470 | 2,081 | 54,625 | 258,840 | 365,016 |
| Kitchener-Cambridge-Waterloo, Ontario | 245,845 | 42,986 | 73,885 | 41,912 | 404,628 |
| London, Ontario | 236,659 | 23,443 | 43,124 | 34,311 | 337,537 |
| Moncton, New Brunswick | 39,426 | 1,946 | 31,256 | 2,839 | 75,467 |
| Montréal, Quebec | 1,681,442 | 136,195 | 526,375 | 323,670 | 2,667,682 |
| Oshawa, Ontario | 225,062 | 6,114 | 182,614 | 41,884 | 455,674 |
| Ottawa-Gatineau, Ontario/Quebec | 788,876 | 13,892 | 284,976 | 78,985 | 1,166,729 |
| Ottawa-Gatineau, Ontario part, Ontario/Quebec | 616,069 | 11,037 | 222,523 | 43,320 | 892,949 |
| Ottawa-Gatineau, Quebec part, Ontario/Quebec | 172,807 | 2,855 | 62,453 | 35,665 | 273,780 |
| Peterborough, Ontario | 25,444 | 4,588 | 8,940 | 2,837 | 41,809 |
| Québec, Quebec | 442,011 | 19,871 | 135,836 | 31,524 | 629,242 |
| Regina, Saskatchewan | 136,041 | 4,216 | 90,501 | 25,362 | 256,120 |
| Saguenay, Quebec | 84,019 | 3,546 | 13,397 | 18,649 | 119,611 |
| Saint John, New Brunswick | 27,288 | 15,173 | 31,383 | 1,642 | 75,486 |
| Saskatoon, Saskatchewan | 355,558 | 12,002 | 114,166 | 25,654 | 507,380 |
| Sherbrooke, Quebec | 97,726 | 3,678 | 21,232 | 14,641 | 137,277 |
| St. Catharines-Niagara, Ontario | 127,645 | 16,767 | 52,540 | 13,952 | 210,904 |
| St. John's, Newfoundland and Labrador | 113,678 | 37,454 | 50,288 | 17,075 | 218,495 |
| Thunder Bay, Ontario | 26,203 | 2,368 | 15,229 | 11,138 | 54,938 |
| Toronto, Ontario | 3,619,207 | 224,457 | 1,524,005 | 267,083 | 5,634,752 |
| Trois-Rivières, Quebec | 92,840 | 12,787 | 16,524 | 7,396 | 129,547 |
| Vancouver, British Columbia | 1,804,158 | 69,154 | 538,299 | 156,891 | 2,568,502 |
| Victoria, British Columbia | 153,241 | 3,175 | 42,780 | 67,909 | 267,105 |
| Windsor, Ontario | 88,955 | 10,676 | 28,696 | 27,625 | 155,952 |
| Winnipeg, Manitoba | 415,961 | 18,419 | 293,413 | 43,740 | 771,533 |

Table 13
Value of non-residential building permits, by type of building, provinces and territories, unadjusted, May 2014

|  | Canada | Newfoundland and Labrador | Prince Edward Island | Nova Scotia | New Brunswick | Quebec | Ontario |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | thousands of dollars |  |  |  |  |  |  |
| Total non-residential | 2,879,262 | 29,187 | 7,842 | 45,331 | 33,216 | 516,175 | 1,009,817 |
| Industrial | 470,510 | 5,074 | 1,497 | 6,287 | 1,117 | 109,591 | 176,489 |
| Factories, plants | 235,340 | 0 | 0 | 0 | 0 | 66,238 | 87,934 |
| Transportation, utilities | 84,490 | 4,834 | 250 | 850 | 0 | 22,939 | 10,802 |
| Mining and agriculture | 80,662 | 0 | 750 | 2,957 | 0 | 7,047 | 44,410 |
| Minor industrial projects, new and improvements 1 <br> $240 \quad 497$ <br> 1,117 |  |  |  |  |  |  |  |
| Commercial | 1,829,149 | 15,651 | 5,599 | 30,439 | 27,381 | 276,853 | 632,620 |
| Trade and services | 480,482 | 3,200 | 0 | 16,898 | 8,080 | 106,683 | 170,681 |
| Warehouses | 277,836 | 450 | 1,250 | 800 | 11,973 | 13,407 | 110,753 |
| Service stations | 56,076 | 1,600 | 1,500 | 650 | 0 | 5,236 | 14,356 |
| Office buildings | 415,583 | 4,709 | 1,030 | 6,529 | 2,130 | 31,469 | 184,766 |
| Recreation | 167,275 | 1,520 | 0 | 306 | 400 | 71,285 | 53,762 |
| Hotels, restaurants | 250,716 | 1,090 | 0 | 0 | 1,300 | 7,350 | 32,564 |
| Laboratories | 9,361 | 0 | 788 | 0 | 0 | 7,896 | 277 |
| Minor commercial projects, new and |  |  |  |  |  |  |  |
| Institutional and governmental | 579,603 | 8,462 | 746 | 8,605 | 4,718 | 129,731 | 200,708 |
| Schools, education | 313,244 | 0 | 0 | 579 | 1,031 | 77,061 | 99,830 |
| Hospitals, medical | 49,423 | 300 | 0 | 500 | 0 | 16,272 | 23,475 |
| Welfare, home | 81,510 | 0 | 0 | 5,662 | 1,714 | 15,247 | 18,760 |
| Churches, religion | 33,903 | 0 | 650 | 380 | 0 | 1,289 | 18,501 |
| Government buildings Minor institutional and governmental projects, new and improvements ${ }^{1}$ | 62,911 | 8,140 | 0 | 750 | 400 | 7,848 | 23,758 |
|  | 38,612 | 22 | 96 | 734 | 1,573 | 12,014 | 16,384 |
|  | Manitoba | Saskatchewan | Alberta | British Columbia | Yukon | Northwest Territories | Nunavut |
|  | thousands of dollars |  |  |  |  |  |  |
| Total non-residential | 217,475 | 100,505 | 634,295 | 278,908 | 6,151 | 360 | 0 |
| Industrial | 8,606 | 12,804 | 97,150 | 50,908 | 972 | 15 | 0 |
| Factories, plants | 3,390 | 6,950 | 52,079 | 18,749 | 0 | 0 | 0 |
| Transportation, utilities | 1,804 | 2,024 | 35,886 | 4,129 | 972 | 0 | 0 |
| Mining and agriculture | 1,230 | 1,930 | 992 | 21,346 | 0 | 0 | 0 |
| Minor industrial projects, new and improvements 1 | 2,182 | 1,900 | 8,193 | 6,684 | 0 | 15 | 0 |
| Commercial | 190,922 | 70,858 | 414,198 | 163,515 | 768 | 345 | 0 |
| Trade and services | 9,052 | 19,530 | 104,240 | 42,118 | 0 | 0 | 0 |
| Warehouses | 4,008 | 15,224 | 107,785 | 12,186 | 0 | 0 | 0 |
| Service stations | 6,587 | 2,900 | 17,168 | 6,079 | 0 | 0 | 0 |
| Office buildings | 18,635 | 22,519 | 97,407 | 45,839 | 550 | 0 | 0 |
| Recreation | 1,950 | 1,107 | 31,815 | 5,130 | 0 | 0 | 0 |
| Hotels, restaurants | 149,553 | 4,850 | 28,139 | 25,870 | 0 | 0 | 0 |
| Laboratories | 0 | 0 | 400 | 0 | 0 | 0 | 0 |
| Minor commercial projects, new and improvements 1 | 1,137 | 4,728 | 27,244 | 26,293 | 218 | 345 | 0 |
| Institutional and governmental | 17,947 | 16,843 | 122,947 | 64,485 | 4,411 | 0 | 0 |
| Schools, education | 7,944 | 9,864 | 69,320 | 46,204 | 1,411 | 0 | 0 |
| Hospitals, medical | 0 | 0 | 1,050 | 7,826 | 0 | 0 | 0 |
| Welfare, home | 0 | 1,750 | 37,827 | 550 | 0 | 0 | 0 |
| Churches, religion | 0 | 4,960 | 2,900 | 5,223 | 0 | 0 | 0 |
| Government buildings | 9,825 | 0 | 8,650 | 560 | 2,980 | 0 | 0 |
| Minor institutional and governmental projects, new and improvements ${ }^{1}$ | 178 | 269 | 3,200 | 4,122 | 20 | 0 | 0 |

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 the Canada Mortgage and Housing Corporation (CMHC) 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 CMHC Housing Starts and Completions 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's Head Office and another copy to the local office of the CMHC. 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 CMHC. survey are subject to follow-up by telephone.

The reports received at Statistics Canada's 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: Components of the building permits for which seasonal variation is present are seasonally adjusted using the $\mathrm{X}-12$ ARIMA method. Seasonally adjusted data for the total number of housing units and the aggregate value of building permits are obtained indirectly, i.e., by adding up their seasonally adjusted components. Specifically, the total number of dwelling units is obtained by summing the seasonally adjusted data for single-family and multi-family units. The total value of building permits is obtained by summing the following components: residential, industrial, commercial and institutional. In cases where the component series contains no apparent seasonality, unadjusted values are used in the place of seasonally adjusted values in these aggregations.

At the end of the year, the seasonally adjusted time series are revised to take into account the most recent seasonal fluctuations at the same time as a revision to the previous year of the unadjusted data. As a result, revisions for the seasonally adjusted estimates extending back three years are made with the release of January building permits data.

As a complement to the seasonally adjusted series, trend-cycle estimates are produced to indicate the long-term underlying movement of a series and may also be used as early indicators of the direction of the short-term trend (within the current year). Both the seasonally adjusted and trend-cycle estimates are subject to revision as new data points are added to the series. These revisions could be large and even lead to a reversal of movement, especially at the end of the trend series. The higher variability associated with the trend-cycle estimates is indicated with a dotted line for the most recent four months on the graphs.

## 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 2011 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 2011 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 2011 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 $\mathbf{1 0 , 0 0 0}$ population: Refers to municipalities not included in census agglomerations but with populations of at least 10,000 inhabitants. The distinction is made between these municipalities and CAs in order to permit comparison between the Building Permits Survey and the Housing Starts and Completions Survey which refers to this geographical concept.

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

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

Non-standard geographic unit: The geographic units shown in this publication do not all satisfy the above definition of census subdivision. Some provincial or municipal administrations producing monthly reports do not correspond to the official geographic entities; they are nevertheless shown in this publication under the geographic entity used by these administrations. These so-called non-standard geographic units are few in number and are mostly concentrated in the Maritime provinces.

## Territorial revisions

Territorial boundaries were established according to the 2011 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 2012, 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 Building Construction and Property Value 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 | City / Cité |
| :--- | :--- |
| CC | Chartered community |
| CG | Community government |
| CN | Crown colony / Colonie de la couronne |
| COM | Community |
| CT | Canton (municipalité de) |
| CU | Cantons unis (municipalité de) |
| CV | City / Ville |
| CY | City |
| DM | District municipality |
| HAM | Hamlet |
| ID | Improvement district |
| IGD | Indian government district |
| IM | Island municipality |
| IRI | Indian reserve / Réserve indienne |
| LGD | Local government district |
| LOT | Township and royalty |
| M | Municipality / Municipalité |
| MD | Municipal district |
| MÉ | Municipalité |
| MU | Municipality |
| NH | Northern hamlet |
| NL | Nisga'a land |
| NO | Unorganized / Non organisé |
| NV | Northern village |
| NVL | Nisgaa village |
| P | Parish / Paroisse (municipalité de) |
| PE | Paroisse (municipalité de) |
| RCR | Rural community / Communauté rurale |
| RDA | Regional district electoral area |
| RG | Region |
| RGM | Regional municipality |
| RM | Rural municipality |
| RV | Resort village |
| S-É | Indian settlement / Établissement indien |
| SA | Special area |
| SC | Subdivision of county municipality / Subdivision municipalité de comté |
| SÉ | Settlement / Établissement |
| SET | Settlement |
| SG | Self-government / Autonomie gouvernementale |
| SM | Specialized municipality |
| SNO | Subdivision of unorganized / Subdivision non organisée |
| SV | Summer village |
| T | Town |
|  |  |


| TC | Terres réservées aux Cris |
| :--- | :--- |
| TI | Terre inuite |
| TK | Terres réservées aux Naskapis |
| TL | Teslin land |
| TP | Township |
| TV | Town / Ville |
| V | Ville |
| VC | Village cri |
| VK | Village naskapi |
| VL | Village |
| VN | Village nordique |

Source: Statistics Canada, 2011 Census of Population.
http://www12.statcan.gc.ca/census-recensement/2011/ref/dict/table-tableau/table-tableau-5-eng.cfm


[^0]:    See notes at the end of the table.

[^1]:    See notes at the end of the table.

