## Government of Canada

## HOUSING BULLETIN NO. 19

# DOMINION BUREAU OF STATISTICS <br> DEPARTMENT OF TRADE AND COMMERCE 

## HOUSING BULLETIN NO. 19

## CONSTRUCTION OF DWELLING UNITS IN CANADA FROM JANUARY I TO JULY 31, 1949

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An estipated 46,326 dwelling units were completed in Canade during the first seven month of 1949. The following table is a comparative renume of the housing picture for the first seven months of this year and last year.

|  | 1949 | 1948 |
| :---: | :---: | :---: |
| Completions during the first seven nonthe .................................. | 46,326 | 36,601 |
| Completions during July .......... | 6,588 | 6,073 |
| Start during the firat sever months | 49,285 | 49.452 |
| Starts during July ............... | 9,086 | 9.684 |
| Under conatruction at the end of July ........................................ | 59,203 | 55,686 |
| Average longth of time under construction for dwellinge completed in July (months) | $7 \cdot 3$ | 6.1 |

As can be seen, there has been an increase of about 10,000 dwelling units completed between the first seven monthe in 1949 and the same period in 1948. This difference reflect the high carryover of construction at the end of 1948, and indicates an increase in the mamber of houses being completed each month. The maber of dweling units under construction at the end of July, 1949, ie slightly greater than the number at the end of July, 1948.

There is no appreciable difference in the percentage of dwelling units built for rental purposes, last year and this year's figures standing at 30 per cent for completions in the f1rst seven months. About $25 \%$ of the total 1948 completions were for rental purposes.

These estimates, as well as other statistice contained in this bulletin are the result of a nation-wide survey carried out each month by

the Dominion Bureau of Statistics Wth the co-operation of the Central Mortgage and Housing Corporation. All metropolitan areas and urban centres with a population of 5,000 or more are enumerated completely. Approximately 400 sample areas lying outside these municipalities are also chosen for complete enumeration.

In some of the tables, there appears a colum headed "adjustrent ${ }^{\prime \prime}$ " These adjustments can arise in various ways. For example, after a start on a dwelling has been made, construction may cease, or a structure wen cowpleted may contain more or leas dwelling units than were reported wen construction oommenced.

Table 1.- Constraction of dwelling units in Canada
and the provinced

|  | Under construction January 1 | January 1 to July 31 |  | Adjustments | Under conetruction july 31 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Started | Completed |  |  |
| Canada 1949 | 56,456 | 49,285 | 46,326 | - 212 | 59,203 |
| Provinces: |  |  |  |  |  |
| Prince Edward Island | 203 | 119 | 175 | - | 147 |
| Nove Scotia | 2,748 | 1,318 | 1,949 | - 1 | 2,216 |
| New Brunswick | 1,069 | 1,114 | 703 | - | 1,479 |
| Quebec | 13,848 | 14,233 | 12,775 | - 79 | 15,227 |
| Ontario | 21,11? | 17.943 | 16,411. | - 101 | 22,543 |
| Manitoba | 2,632 | 2,565 | 2,423 | - 23 | 2,751 |
| Saskatchewan | 1,853 | 1,913 | 1,468 | - | 2,298 |
| Alberta | 5,262 | 4,661 | 4,813 | - 5 | 5,105 |
| British Columbia | 7.729 | 5.419 | 5.709 | 2 | 7.437 |
| Canada 1948 | 42,215 | 49.452 | 36,601 | + 620 | 55,686 |
| Provinces: |  |  |  |  |  |
| Prince Edward Island | 209 | 108 | 110 | $\cdots 1$ | 206 |
| Nova Scotia | 2,161 | 1.676 | 1,015 | + 23 | 2,845 |
| New Brunswick | 736 | 1.520 | 693 | - 13 | 1,550 |
| Quebec | 9,076 | 13.855 | 9,755 | - 1 | 13.175 |
| Ontario | 27.243 | 15,923 | 13,810 | + 149 | 19,505 |
| Manitobe | 2.315 | 2,939 | 2,182 | - 3 | 3.069 |
| Saskatchewan | 1,469 | 1,825 | 1,279 | + 68 | 2,083 |
| Alberta | 2,310 | 4,224 | 2,167 | + 270 | 4,637 |
| British Columbia | 6,696 | 7.382 | 5.590 | + 128 | 8.616 |

Table 2.- Construction of dwelling units in rural and urban areas by regions

|  | 1949 |  |  | 1948 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 1 to July 31 |  | Under construction July 31 | January 1 to July 31 |  | Under construction July 31 |
|  | Started | Completed |  | Started | Completed |  |
| canada | 49,285 | 46,326 | 59,203 | 49,452 | 36,601 | 55,686 |
| urban | 35.818 | 38,627 | 43,017 | 36.986 | 29,304 | 42,678 |
| 5000 or more | 31.559 | 33,391 | 37.235 | 30,497 | 24,663 | 35,328 |
| under 5000 | 4,259 | 5,236 | 5,782 | 6,489 | 4,661 | 7.350 |
| rural | 13.467 | 7,699 | 16,186 | 12,466 | 7,277 | 13,008 |
| non-farm | 10,304 | 5,774 | 12,569 | 9.135 | 5,803 | 9.671 |
| farm | 3.163 | 1,925 | 3.617 | 3.333 | 1,474 | 3.337 |
| Maritime Provinces | 2,551 | 2,72\% | 3.842 | 3.304 | 1,818 | 4,601 |
| urban | 1,216 | 1,853 | 1,719 | 1,556 | 1,161 | 2,217 |
| 5000 or more | 1,03? | 1.699 | 1.313 | 1,264 | 888 | 1,795 |
| under 5000 | 179 | 154 | 406 | 292 | 273 | 422 |
| rural | 1.335 | 874 | 2.123 | 1,748 | 657 | 2,384 |
| non-farm | 897 | 715 | 1,370 | 1.308 | 586 | 1,736 |
| farm | 438 | 159 | 753 | 440 | 71 | 644 |
| Quebec | 14,233 | 12.775 | 15,227 | 13.855 | 9,755 | 13.175 |
| urban | 11,887 | 11,585 | 12,171 | 11,337 | 7.963 | 11. 289 |
| 5000 or more | 10.998 | 10,803 | 10,746 | 9.590 | 6,563 | 9,324 |
| under 5000 | 889 | 782 | 1.425 | 1,747 | 1,400 | 1,965 |
| rural | 2,346 | 1,190 | 3.056 | 2,518 | 1.792 | 1,886 |
| non-farm | 1,872 |  | 2,608 | 2,036 | 1,284 | 1,686 |
| farm | 474 | 272 | 448 | 482 | 503 | 200 |
| Ontario | 17.943 | 16,411 | 22,543 | 15,923 | 13.809 | 19,506 |
| urban | 11,597 | 12,861 | 15.024 | 10,967 | 9,918 | 13,932 |
| 5000 or more | 10,264 | 11,446 | 13,389 | 9,394 | 8,105 | 12,141 |
| under 5000 | 1,333 | 1.415 | 1,635 | 1.573 | 1,814 | 1,790 |
| raral | 6,346 | 3.550 | 7.519 | 4,956 | 3.891 | 5,574 |
| nox-farm | 5,609 | 2,851 | 6.573 | 3,872 | 3.339 | 4.382 |
| farm | 737 | 699 | 946 | 1,084 | 552 | 1,192 |
| Prairie Provinces | 9,139 | 8,704 | 10,154 | 8,988 | 5,629 | 9.788 |
| urban | 6,897 | 7.531 | 7.712 | 6,618 | 5,072 | 7.536 |
| 5000 or more | 5,403 | 5.155 | 6,104 | 4,721 | 4,275 | 5.380 |
| under 5000 | 1,494 | 2,376 | 1,608 | 1,897 | 796 | 2,157 |
| rural | 2,242 | 1,173 | 2,442 | 2,370 | 557 | 2,252 |
| nox-farm | 748 | 416 | 992 | 1,081 | 214 | 993 |
| farm | 1,494 | 757 | 1.450 | 1,289 | 343 | 1,259 |
| British Columbia | 5,419 | 5,709 | 1.437 | 7,38'2 | 5.590 | 8,616 |
| urban | 4,221 | 4.797 | 6,391 | 6,508 | 5,210 | 7,704 |
| 5000 or more | 3.857 | 4,288 | 5,683 | 5,528 | 4,832 | 6,688 |
| under 5000 | 364 | 509 | 708 | 980 | 378 | 1,016 |
| rural | 1,198 | 912 | 1,046 | 874 | 380 | 912 |
| non-farm | 1,178 | 874 | 1,026 | 836 | 380 | 874 |
| farm | 20 | 38 | 20 | 38 | - | 38 |

Table 3.- Monthly starts by regions

|  |  | Canada | Marit 2 me <br> Provinces | Quebec | Ontaric | Praitie Provinces | Brit1sh Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 | January | 1.675 | 53 | 251 | 610 | 179 | 582 |
|  | February | 1.894 | 12 | 590 | 397 | 140 | 755 |
|  | March | 3.109 | 40 | 1.355 | 796 | 134 | 784 |
|  | Aprid | 8,274 | 487 | 2,800 | 2.845 | 591 | 1.551 |
|  | May | 11.407 | 999 | 3,019 | 3.762 | 2,555 | 1,072 |
|  | June | 13,409 | 982 | 3,613 | 3.740 | 3.564 | 1,510 |
|  | July | 9,684 | 731 | 2,227 | 3.773 | 1,825 | 1.128 |
|  | Augus $t$ | 11.013 | 947 | 2,2.10 | 3,361 | 3.090 | 1.345 |
|  | Septenber | 10,651 | 686 | 3.079 | 3,673 | 2,314 | 899 |
|  | October | 1.437 | 280 | 2.075 | 2.759 | 1.511 | 812 |
|  | November | 7,795 | 287 | 2,282 | 2,974 | 1,636 | 616 |
|  | December | 3.846 | 208 | 1.421 | 1,286 | 352 | 579 |
| 1949 | January | 3.066 | 37 | 624 | 1,248 | 478 | 679 |
|  | February | 1.745 | 43 | 535 | 781 | 127 | 259 |
|  | March | 3.585 | 128 | 1,386 | 1. 255 | 185 | 631 |
|  | April | 8,466 | 304 | 2,416 | 3.066 | 1,790 | 890 |
|  | Mey | 12,809 | 817 | 3.525 | 4.941 | 2.539 | 987 |
|  | June | 10,528 | 613 | 3.042 | 3.497 | 2,391 | 985 |
|  | July | 9,086 | 609 | 2,705 | 3,155 | 1.629 | 988 |

Table 4o- Monthly completions by regions

|  | Canada | Maritime <br> Provinces | Quebec | Ontario | Prairie <br> Provincas | British <br> Columbia |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| 1948 January | 3,736 | 164 | 564 | 1,534 | 610 | 864 |
| February | 3,778 | 174 | 798 | 1,451 | 676 | 679 |
| Merch | 4,055 | 158 | 1,525 | 1,113 | 613 | 646 |
| April | 6,729 | 277 | 1,978 | 2,708 | 918 | 848 |
| May | 6,284 | 300 | 1,267 | 2,803 | 1,225 | 689 |
| June | 5,946 | 432 | 1,556 | 2,175 | 966 | 817 |
| July | 6,073 | 313 | 2,067 | 2,026 | 620 | 1,047 |
| August | 6,970 | 495 | 2,062 | 2,404 | 717 | 1,232 |
| September | 6,667 | 421 | 1,988 | 1,674 | 1,536 | 1,048 |
| October | 8,164 | 731 | 2,068 | 2,923 | 1,402 | 1,040 |
| November | 9,701 | 625 | 2,179 | 3,124 | 2,916 | 857 |
| Decenber | 7,994 | 719 | 2,119 | 2,456 | 1,736 | 964 |
| 1949 January | 6,643 | 325 | 1,591 | 2,449 | 932 | 1,346 |
| February | 4,807 | 358 | 1,159 | 1,881 | 717 | 692 |
| March | 6,388 | 477 | 1,866 | 2,066 | 1,248 | 731 |
| Apri1 | 7,251 | 413 | 2,174 | 2,329 | 1,851 | 484 |
| May | 1,374 | 201 | 1,990 | 2,880 | 1,386 | 917 |
| June | 7,275 | 539 | 1,988 | 2,454 | 1,559 | 735 |
| July | 6,588 | 414 | 2,007 | 2,352 | 1,011 | 804 |

Table 5.- Dwelling units completed during July, 1949 by time under construction for Canada and the provinces

|  | total | MONTHS |  |  |  | $\begin{array}{ll} 1 & \text { year } \\ \text { or } & \text { more } \end{array}$ | unknown |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1-3 | $4-6$ | $7-9$ | 10-12 |  |  |
| cark da | 6,588 | 1,890 | 1,053 | 1,910 | 1,066 | 667 | 2 |
| Provinces: |  |  |  |  |  |  |  |
| Prince Edward Island | 63 | 42 | - | 2 | 19 | - | - |
| Nova Scotia | 201 | 61 | 31 | 12 | 52 | 45 | - |
| New Brunswick | 150 | 69 | 3 | 5 | 31 | 45 | - |
| Quebec | 2,007 | 509 | 466 | 871 | 148 | 13 | - |
| Ontario | 2,352 | 650 | 323 | 626 | 319 | 373 | 1 |
| Manitoba | 229 | 96 | 8 | 55 | 55 | 14 | 1 |
| Saskatchewan | 328 | 94 | 6 | 13 | 202 | 13 | - |
| Alberta | 454 | 172 | 66 | 122 | 94 | - | - |
| British Columbia | 804 | 197 | 153 | 204 | 86 | 164 | - |

Table 6.- Dwelling units completed during July, 1949 by time under construction, as a percentage of totel completions for Canada and regions


* Dwellings for which the length of time under construction is unknown have been omitted from the calculation of percentages.

Table 7.- Completions by month by average time under construction

|  | Canada | Maritime Provinces | Quebec | Ontario | $\begin{array}{\|c} \text { Prairie } \\ \text { Provinces } \\ \hline \end{array}$ | British Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 average | 6.5 | 6.5 | $5 \cdot 5$ | 6.8 | 6.3 | 7.5 |
| 1948 Jenuary | 7.7 | 6.0 | 6.8 | 8.7 | 6.7 | 8.1 |
| February | 6.8 | 7.5 | 4.5 | 7.1 | 7.2 | 8.2 |
| March | 7.1 | 9.5 | 6.0 | 7.4 | 7.6 | 8.0 |
| April | 7.2 | 6.8 | 6.6 | 7.2 | 7.9 | 8.0 |
| May | 7.2 | 6.1 | 7.1 | 6.7 | 8.1 | 8.1 |
| June | 6.8 | 7.6 | 6.2 | 7.1 | 7.5 | 6.6 |
| July | 6.1 | 6.4 | 4.5 | 7.4 | 6.9 | 7.0 |
| August | 6.2 | 5.5 | 4.6 | 6.8 | 6.3 | 7.7 |
| September | $5 \cdot 4$ | 5.4 | 4.2 | 7.0 | 4.9 | 6.3 |
| October | 6.1 | 6.1 | 5.1 | 6.6 | $5 \cdot 1$ | 7.7 |
| November | 6.0 | 6.7 | 6.1 | 5.7 | 5.5 | 7.8 |
| December | 6.4 | 6.7 | 5.8 | 6.5 | 6.1 | 7.5 |
| 1949 January | 7.0 | 7.6 | 7.7 | 6.4 | 6.2 | 7.6 |
| February | 7.3 | 8.6 | 6.6 | 8.0 | 6.4 | 6.6 |
| March | 7.9 | 9.9 | 6.9 | 8.2 | 7.4 | 8.7 |
| April | 7.9 | 9.4 | 7.6 | 8.0 | 7.5 | 8.3 |
| May | 8.0 | 8.5 | 7.0 | 8.5 | 7.3 | 9.7 |
| June | 7.4 | 7.9 | 6.4 | 8.2 | 6.6 | 8.5 |
| July | 7.3 | 9.9 | 6.0 | 7.8 | 6.9 | 8.7 |

Table 8.- Completions during the first seven months of 1949 by type of dwelling for Canede and the provinces

|  | total | one-family <br> detached | two-family detached | $\begin{array}{r} \text { row or } \\ \text { terrace } \\ \hline \end{array}$ | apuriment or flat | other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CANADA | 46,326 | 35,298 | 4.138 | 361 | 6.301 | 228 |
| Provinces: |  |  |  |  |  |  |
| Prince Edward Island | 175 | 175 | - | - | - | - |
| Nova Scotia | 1.849 | 1,824 | 2 | - | 23 | - |
| New Brunswick | 703 | 575 | 4 | 4 | 118 | 2 |
| Quebec | 12.775 | 4,395 | 3,724 | 357 | 4,226 | 73 |
| Ontario | 16.411 | 15.145 | 326 | , | 925 | 15 |
| Menitoba | 2.423 | 2. 1.59 | 14 | - | 250 | - |
| Saskatchewan | 1.468 | 1.098 | 6 | - | 364 | - |
| Alberta | 4,813 | 4.527 | 36 | - | 112 | 138 |
| British Columbia | 5,709 | 5,400 | 26 | - | 283 | - |

m. ble $90-$ Rental units corpleted during the first seven months of 1949 under the mankgement of Central Mortgage and Housing Corporation

|  | total | $\begin{gathered} \text { one-femily } \\ \text { detached } \end{gathered}$ | two-family <br> detached | row or terrace | apartment or flat | other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| cana ia | 5.607 | 5,212 | 116 | 4 | 275 | - |
| Provinces: |  |  |  |  |  |  |
| Prince Edward Island | 29 | 29 | - | - | - | - |
| Nova Scotia | 383 | 383 | - | $\cdots$ | - | - |
| New Brunswick | 353 | 235 | - | 4 | 114 | - |
| quebec | 239 | 121 | 116 | - | 2 | - |
| Ontario | 2.52 ? | 2,368 | - | - | 154 | - |
| Manitoba | 829 | 829 | - | - | - | - |
| Saskatchewan | 391. | 391 | - | - | - | - |
| Alberta | 384 | 384 | - | - | - | - |
| British Columbia | 477. | 472 | - | - | 5 | - |

Table 10.- Construction of dwelling units in urban centres of 5000 or more

|  | 1949 |  |  | 1948 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 1 to July 31 |  | Under con-- iruction July 31 | January 1 to July 31 |  | Under construction July 31 |
|  | Started | Completed |  | Started | Completed |  |
| Prince Edward Island: Charlottetown Summerside | 26 9 | 47 2 | 32 17 | 48 | 34 6 | 73 |
| Nova Scotia: |  |  |  |  |  |  |
| Amherst | 10 | 45 | 14 | 25 | 5 | 29 |
| Halifax | 311 | 565 | 275 | 286 | 241 | 420 |
| New Glasgow | 9 | 62 | 32 | 12 | 12 | 32 |
| Springhill | 9 | 10 | 14 | 17 | 4 | 22 |
| Stellarton | 4 | 68 | 10 | 9 | 6 | 13 |
| Sydney | 153 | 214 | 312 | 119 | 141 | 510 |
| Truro | 32 | 83 | 26 | 64 | 63 | 68 |
| Yermouth | 26 | 38 | 41 | 27 | 7 | 38 |
| New Brunswick: |  |  |  |  |  |  |
| Campbellton | 8 | 35 | 7 | 7 | 90 | 8 |
| Edmandston | 22 | 19 | 19 | 31 | 15 | 34 |
| Fredericton | 35 | 224 | 42 | 176 | 107 | 181 |
| Moncton | 175 | 122 | 186 | 162 | 84 | 175 |
| Saint John | 208 | 165 | 286 | 177 | 73 | 185 |
| Que bec: |  |  |  |  |  |  |
| Asbestos | 28 | 61 | 21 | 69 | 29 | 53 |
| Chicoutimi | 66 | 49 | 39 | 48 | 27 | 36 |
| Drummondville | 88 | 76 | 65 | 79 | 76 | 48 |
| Gran by | 68 | 32 | 61 | 75 | 101 | 59 |
| Grand'Mere | 56 | 32 | 66 | 113 | 45 | 95 |
| Hull | 67 | 106 | 91 | 80 | 96 | 91 |
| Joliette | 87 | 85 | 92 | 67 | 75 | 56 |
| Jonquiere | 47 | 45 | 33 | 54 | 29 | 61 |
| Kenogami | 11 | 16 | 8 | 22 | - | 26 |
| Lachute | 10 | 6 | 10 | 60 | 11 | 38 |
| La Tuque | 34 | 38 | 36 | 1 | 9 | 7 |
| Magog | 50 | 14 | 44 | 21 | 11 | 20 |
| Montreal | 8,451 | 8,710 | 8,426 | 6.883 | 4.527 | 6,813 |
| Que bec | 731 | 639 | 650 | 452 | 642 | 626 |
| Rimouski | 13 | 49 | 13 | 89 | 47 | 75 |
| Riviere du Loup | 5 | 14 | 4 | 19 | 20 | 17 |
| Rouyn | - | - | 36 | - |  | 36 |
| St. Hyacinthe | 54 | 57 | 48 | 84 | 61 | 71 |
| St. Jean | 127 | 119 | 117 | 54 | 30 | 52 |
| St.Jerome | 68 | 43 | 58 | 88 | 55 | 62 |
| St.Joseph d'Alma | 57 | 10 | 69 | 62 | 10 | 62 |
| St. Joseph de Graniham | 19 | 10 | 13 | 42 | 28 | 23 |


|  | 1942 |  |  | 1948 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 1 | to July 31 | Under construction July 31 | January 1 Started | to July 31 Completed | Under construction July 31 |
| Quebec: (concl'd) |  |  |  |  |  |  |
| Shawinigan Fells | 52 | 82 | 40 | 114 | 70 | 104 |
| Sherbrooke | 231 | 151 | 199 | 314 | 203 | 241 |
| Sorel | 5 | 14 | 11 | 5 | 10 | 6 |
| Thetford Minee | 36 | 24 | 30 | 29 | 13 | 20 |
| Trois Rivieres | 396 | 265 | 340 | 487 | 166 | 410 |
| Valleyfield | 87 | 23 | 71 | 59 | 37 | 50 |
| Victoriaville | 54 | 33 | 55 | 120 | 135 | 66 |
| Ontario: |  |  |  |  |  |  |
| Barrie | 79 | 62 | 94 | 85 | 46 | 89 |
| Belleville | 33 | 190 | 184 | 184 | 108 | 192 |
| Brampt on | 11 | 14 | 25 | 17 | 44 | 20 |
| Brantiord | 326 | 259 | 297 | 96 | 179 | 145 |
| Brockrille | 54 | 37 | 64 | 16 | 23 | 21 |
| Chatham | 101 | 120 | 161 | 68 | 100 | 111 |
| Cobourg | 11 | 79 | 27 | 15 | 29 | 15 |
| Collingwood | 15 | 35 | 19 | 16 | 68 | 30 |
| Cornwall | 55 | 65 | 63 | 33 | 83 | 74 |
| Dundas | 12 | 35 | 1 | 19 | 11 | 19 |
| Fort Erle | 17 | 49 | 20 | 49 | 14 | 53 |
| Fort Frances | 21 | 31 | 22 | 27 | 20 | 29 |
| Fort William | 241 | 217 | 233 | 167 | 96 | 195 |
| Galt | 61 | 69 | 89 | 60 | 145 | 87 |
| Guelph | 91 | 143 | 127 | 49 | 134 | 78 |
| Hamilton | 911 | 1,009 | 1,088 | 741 | 597 | 1.053 |
| Hewkesbury | 5 | 13 | 4 | 16 | 5 | 16 |
| Ingersoll | 25 | 19 | 28 | 17 | 23 | 24 |
| Kenora | - | - | 28 | 21 | 38 | 32 |
| Kingston | 73 | 125 | 96 | 92 | 120 | 125 |
| Kitchener | 325 | 465 | 568 | 333 | 265 | 495 |
| Leamincton | 16 | 26 | 28 | 35 | 36 | 38 |
| Lindsay | 34 | 27 | 34 | 28 | 74 | 28 |
| London | 737 | 703 | 871 | 567 | 517 | 587 |
| Midland | 6 | 14 | 5 | 16 | 72 | 14 |
| Niagera Falla | 172 | 222 | 241 | 163 | 177 | 163 |
| North Bay | 41 | 76 | 48 | 98 | 24 | 120 |
| Orillia | 30 | 73 | 26 | 34 | 42 | 31 |
| Oshawa | 131 | 137 | 135 | 149 | 144 | 160 |
| Cttama | 433 | 724 | 498 | 717 | 685 | 999 |
| Owen Sound | 36 | 60 | 38 | 99 | 99 | 88 |
| Parry Sound | 7 | - | 7 | 7 | 1 | 9 |
| Perabroke | 53 | 106 | 49 | 41 | 20 | 44 |
| Peterborough | 217 | 268 | 256 | 167 | 142 | 187 |
| Port Arthur | 169 | 190 | 137 | 159 | 93 | 163 |
| Port Colborne | 21 | 23 | 20 | 10 | 13 | 19 |
| Port Hope | 11 | 40 | 22 | 22 | 75 | 21 |
| Preston | 21 | 21 | 24 | 9 | 37 | 14 |


|  | 1942 |  |  | 1948 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Januaty 1 to July 31 |  | Under construction July 31 | January 1 to July 31 |  | $\left\lvert\, \begin{gathered} \text { Under con- } \\ \text { struction } \\ \text { July } 31 \\ \hline \end{gathered}\right.$ |
|  | Started | Completed |  | Started | Completed |  |
| Onterio: ( concl'a) |  |  |  |  |  |  |
| Renfrew | 12 | 62 | 10 | 13 | 8 | 15 |
| St. Catharines | 149 | 263 | 247 | 227 | 208 | 306 |
| St.Thomas | 38 | 98 | 60 | 87 | 35 | 87 |
| Sarnia | 188 | 357 | 309 | 240 | 200 | 255 |
| Sault Ste.Merie | 303 | 138 | 301 | $17{ }^{2}$ | 175 | 185 |
| Simcoe | 26 | 51 | 23 | 29 | 43 | 26 |
| Smith's Fells | 13 | 19 | 15 | 19 | 6 | 22 |
| Stratford | 51 | 100 | 74 | 27 | 50 | 29 |
| Sud bury | 191 | 140 | 165 | 12 L | 66 | 118 |
| Thorold | 18 | 89 | 22 | 38 | 29 | 44 |
| Timmins | 6 | 12 | 30 | 22 | 118 | 10 |
| Toronto | 3.870 | 3.301 | 5.470 | 3,124 | 2,149 | 4,438 |
| Trenton | 14 | 61 | 25 | 95 | 81 | 124 |
| Welland | 81 | 140 | 110 | 136 | 83 | 144 |
| Whitby | 36 | 20 | 37 | 14 | 40 | 19 |
| Wind sor | 609 | 710 | 760 | 456 | 341 | 650 |
| Woodetock | 57 | 139 | 54 | 71 | 74 | 71 |
| Manitoba: |  |  |  |  |  |  |
| Brandor Portage la Prairie | 84 | 143 3 | 60 25 | 112 | 73 26 |  |
| Winnipeg | 1,841 | 1,831 | 2,076 | 1,486 | 1,743 | 1,840 |
| Se.ska t chewan: |  |  |  |  |  |  |
| Moose Jaw | 40 | 98 | 77 | 81 | 89 | 102 |
| North Battleford | 15 | 59 | 15 | 37 | 35 | 67 |
| Prince Albert | 54 | 100 | 57 | 59 | 64 | 56 |
| Regina | 461 | 193 | 494 | 112 | 286 | 160 |
| Saskatoon | 221 | 131 | 239 | 388 | 351 | 459 |
| Swift Current | 52 | 45 | 109 | 60 | 62 | 56 |
| Weybum | 12 | 52 | 13 | 11 | 7 | 11 |
| Yorkt on | 58 | 72 | 90 | 102 | 54 | 107 |
| Al. berta: |  |  |  |  |  |  |
| Calgary | 892 | 1,125 |  | 929 | 603 |  |
| Edmonton | 1,437 | 955 | 1,640 | 1,078 | 611 | 1.044 |
| Lethbridge | 146 | 208 | 195 | 115 | 151 | 137 |
| Medicine Hat | 65 | 140 | 98 | 150 | 120 | 206 |
| British Columbia: |  |  |  |  |  |  |
| Kamloops | 54 | 20 | 71 | 27 | 54 | 26 |
| Keloma | 76 | 85 | 82 | 105 | 125 | 83 |
| Nanaimo | 183 | 155 | 205 | 112 | 126 | 163 |
| Nelson |  | 10 |  | 16 | 14 | 18 |
| Prince George | 7 | 1 | 6 | 22 | 69 | 66 |
| Prince Rupert | 2 | O | 7 | 1 | 6 | 5 |
| Trail | 88 | 130 | 206 | $\begin{array}{r}47 \\ \hline .390\end{array}$ | 56 | 91 |
| Vancouver | 2,821 | 3. 261 | 4,187 | 4.380 | 3.659 | 5.093 |
| $V$ Vrnon | 11 | 49 | ${ }^{11}$ | 149 | 52 | 143 |
| Victoria | 610 | 577 | 899 | 669 | 671 | 1,000 |

## - 14 - <br> Appendix 1: Definitione

(a) The count of dwellings which are started, completed and under constriction includes only new residential construction intended for year-round occupancy. Seasonal dwellings such as summer cottages, ski shacks, etc., are not counted. Dwellings which are occupied, even if unfinished, are regarded as completed for the purposes of this survey.
(b) Type of dwelling
(i) 1-family detached:
(i1) 2-family detached:
(111) row or terrace:
(iv) apartment or flat:
(v) other:
a one-famlly house open on all four sides, 1.e., not joined to other buildings:
a two-family house which containg only two dwelling units, either one above the other open on all four sides, or two units side by side each open on three aides, sometimes known as a semi-detached house;
a one-family or two-family house in a row of three or more attached houses with common or adjacent valls;
an apartment or 1lat is (a) a residential structure con taining three or more dwelling units, or (b) a structure used for business purposes which contains one or more dwelling units ( $e 0$ g., living quarters in an office building or factory, 11ving quarters over a store, etc.); and
any type of dwelling which does not fall into one of the above classifications.
(c) For the purpose of this survey, a dwelling unit is defined as the living quarters occupled by one household or family. The number of dwelling runits in a structure will be the number of households the structure is iatended to accommodate.
(d)

Por the purpose of this survey, a farm must contain at least one acre and must yield egricultural produce valued at $\$ 50$ or more per year.

## Appendix 2: Rellability of the estimates

Since the estimates in this report are partially based on a sample survey, they are subject to sampling variability. This sampling variability is not present in the data on the municipalities of 5,000 and over. When the estimates include an element derfved from the sample survey, the sampling error increases as the size of the estimate decreases. Care should be taken, therefore, in interpreting the precision of some of the estimates. The estimate of unfinished dweliligs for the whole of Canada should be within 5 per cent of the figure which would have been abtained from a complete count.

The estimates presented in the tables are shown to the last digit instead of boing rounded, not because they are assumed to be accurate to the last digit, but rather for convenience in summation and economy in processing the tabulations.

In addition to sampling varlation, all the estimates are subject to errors of enumeration. However, these should be very small as the survey for the most part can be carried on without interview with a consequent elimination of all types of respondent error. A complete count by the same enumerators would contain the same enumerative error.

## Appondix 3 : Metropolitan aroas

Some cities in Canada have reasonably well-defined suburban areas which, for the purposes of the survey of starts and completions of dwelling units, have beon included under the name of the principal city. A list of the manicipalitios included in these motropolitan areas is given in Housing Bullotin No. 12 pp . 17-19.

Appendix 4 : Index of residential rents
Since November, 1947, the Dominion Bureau of Statistics has been collecting data on money ronts from a samplo of households in conjunction with tho quarterly labour force survey. Tho aggrogate rant paid by a group of households in a given month is compared with the aggregate ront paid by the same group for the same living quarters in the next month. With a matched sample such as this, variations due to changes in the sample and to non-response are eliminated, and the index is a reliable measure of the change in ront paid for the same accommodation. Rent reported is the cash ront paid in all cases regardless of minor changes in the services provided.

Index of non-farm residential rents in Canada, by region
(October, $1947=100$ )

|  | Month | Total | Maritime Provinces | Quebec | Ontario | Frairie Frovinces | British Columbia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1947 | July | 99.7 | 99.4 | 100.0 | 99.4 | 99.5 | 99.9 |
|  | August | 99.8 | 99.5 | 100.1 | 99.6 | 99.7 | 100.1 |
|  | Soptember | 99.9 | 99.7 | 100.1 | 99.8 | 99.7 | 100.0 |
|  | October | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
|  | Hovember | 100.1 | 100.6 | 100.0 | 100.3 | 99.9 | 100.2 |
|  | December | 100.2 | 100.6 | 100.1 | 100.3 | 99.8 | 100.2 |
| 1943 | January | 100.2 | 100.3 | 100.1 | 100.4 | 99.9 | 100.5 |
|  | February | 100.3 | 100.8 | 100.1 | 100.4 | 99.9 | 100.5 |
|  | March | 100.6 | 101.0 | 100.5 | 100.7 | 100.0 | 101.2 |
|  | April | 100.6 | 101.1 | 100.5 | 100.7 | 100.0 | 101.2 |
|  | Way | 100.8 | 101.4 | 100.8 | 100.8 | 100.1 | 101.9 |
|  | June | 100.3 | 101.5 | 100.8 | 100.9 | 100.1 | 102.0 |
|  | July | 100.9 | 101.7 | 100.8 | 100.3 | 100.1 | 102.1 |
|  | August | 100.9 | 101.8 | 100.8 | 100.8 | 100.2 | 102.3 |
|  | Septomber | 100.9 | 101.8 | 100.8 | 100.8 | 100.2 | 101.6 |
|  | October | 100.9 | 102.1 | 100.9 | 101.1 | 100.2 | 100.8 |
|  | November | 101.1 | 102.2 | 101.0 | 101.3 | 100.8 | 100.9 |
|  | Decembor | 101.5 | 102.5 | 101.4 | 101.7 | 101.0 | 101.5 |
| 1949 | January | 101.9 | 102.8 | 101.7 | 102.3 | 101.5 | 102.0 |
|  | February | 102.0 | 102.9 | 101.7 | 102.4 | 101.6 | 102.1 |
|  | March | 102.1 | 103.0 | 101.8 | 102.5 | 101.6 | 102.2 |
|  | April | 102.3 | 103.1 | 102.0 | 102.7 | 102.1 | 102.3 |
|  | May | 102.5 | 103.7 | 102.4 | 102.8 | 102.1 | 102.4 |
|  | June | 102.0 | 104.0 | 102.7 | 103.2 | 102.7 | 102.7 |

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