Published by Authority of Mon. w. D. Juler, M.P., Ninister of Trade and Cownerce

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

OTTAWA - CANADA.

Issued May 17, 1938.

Dominion Statistician:
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BUILDING PERMITS FOR APRIL, 1938. WITH COMPARATIVE STATEMENTS FOR MARCH, 1938, AND APRIL, $1937_{2}$ AND CIMMULAIVE FIGURES FOR FIRS F FOUR HONTHS, 1920-1938.

The Dominion Bureau of Statistics tabulated returns from 58 cities which granted permits for construction work valued at $\$ 4,879,867$ during April, as compared with $\$ 3,556,567$ in the preceding month, and $\$ 6,106,693$ in the same month of last year. There was, therefore, an increase of $\$ 1,323,300$ or 37.2 p.c. as compared with March, but in the comparison with April, 1937, there was a decrease of $\$ 2,226,826$, or 20.1 p.c.

The estimated value of the construction authorized in the first four months of the present year was $\$ 12,644.492$; this was considerably lower than the aggregate of $\$ 16,634,685$ reported in the period January-April, 1937, and was also less than in 1935, but wars higher than in the same months of the years 1936, 1934 or 1933. The cumulative total for the first four months in each of the last seven years has been very much smaller than in any earlier year of the record. The tholesale prices of building materials have been rather lower in 1938 than in the same period of 1937, and were also below the average for the years, 1920-1937, but they were higher than in the first four months of the years, 1931-1936.

Some 50 cities furnished detailed statistics for April, 1938, showing that they had issued more than 555 permits for dwellings valued at approximately $\$ 1,800,000$, and for over 2,500 other buildings, estimated to cost almost $\$ 3,000,000$. In March, authority was given for the erection of about 375 dwellings and 1,700 other buildings, valued at approximately $\$ 1,110,000$ and $\$ 2,200,000$, respectively.

Prince Edward Island, New Brunswick, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia recorded increases in the value of the building represented by the permits issued during April as compared with the preceding month, the greatest gain of $\$ 856,188$ or 557.7 poc. taking place in Alberta. In Nova Scotia and Quebec there were in this comparison declines of $\$ 27.779$ or $15.1 \mathrm{p} . \mathrm{c}$. and $\$ 79.966$, or $8.7 \mathrm{p} . \mathrm{c}$., respectively.

As compared with April, 1937, there were increases in Prince Edward Island and Alberta, the latter showing the considerable gain of $\$ 751,170$ or $290.5 \mathrm{p} . \mathrm{c}$. In this comparison, the remaining pruvinces reported declines, of which those of $\$ 571,209$ or 40.4 p.c. In Quebec: and $\$ 1,073,570$ or $39.5 \mathrm{p} . \mathrm{c}$. in Ontario were greatest.

Of the four largest cities, Montreal and Teronto registered decreases in the building authorized during April as compared with the preceding month, and also as compared with April, 1937. In Winnipeg and Vancouver, the value was higher tham in March, 1938, but lower than in April of last year. Of the other centres, Charlottetown, New Glasgow, Frederictcn. Quebec, Shawinigan Falls, Westmount, Galt, Niagara Falls, Oshawa, Ottawa, Peterborough, Stratford, St. Thomas, Sarnia, Welland, Riverside, Moose Jaw, Regina, Calgary, Edmonton and Prince Rupert reported increases in the value of the permits issued as compared with March, 1938, and also with Aprii. 1937.

CIMULATIVE RECORD FOR FIRST FOUR MONTHS, 1920-1938.
The following table gives the value of the building authorized by 58 cities during April and in the first four months of each year since 1920, as well as index numbers for the latter, based upon the total for 1926 as 100 . The average index numbers of wholesale prices of building materials in the first four months of the same years are also given, (1926=100).

| Years | Value of permits issued in April | Value of permits issued in first four months | Index of value of permits issued in first four months (1926=100) | Average indexes of wholesale prices of building materials, in first four months, (1926 average $=100$ ) |
| :---: | :---: | :---: | :---: | :---: |
| 1938 | \$ 4,879,867 | \$12,644,492 | 30.4 | 91.1 |
| 1937 | 6,106,693 | 16,634, 685 | 40.0 | 93.8 |
| 1936 | 3,237,366 | 8,829,837 | 21.3 | 84.2 |
| 1935 | 6,300,046 | 14,807,316 | 35.6 | 81.5 |
| 1934 | 2,269,157 | 4,980,156 | 12.0 | 82.4 |
| 1933 | 1,595,502 | 4,661,323 | 11.2 | 75.1 |
| 1932 | 4,370,863 | 13:823:873 | 33.3 | 79.1 |
| 1931 | 23,495,165 | 38,241,259 | 92.1 | 83.7 |
| 1930 | 16,978,076 | 46,471,338 | 111.9 | 96.2 |
| 1929 | 29,656,709 | 72,606,937 | 174.8 | 99.4 |
| 1928 | 18,606,167 | 51,769:505 | 124.6 | 95.7 |
| 1927 | 17,312,470 | 42,340,823 | 101.9 | 96.3 |
| 1926 | 19,044,499 | 41,538,073 | 100.0 | 101.7 |
| 1925 | 15,482,383 | 35,463,398 | 85.4 | 103.1 |
| 1924 | 13,689,101 | 31,737,100 | 76.4 | 111.6 |
| 1923 | 19,530,851 | 39,008,970 | 93.9 | 110.8 |
| 1922 | 15,833,688 | 34,513,861 | 83.1 | 107.7 |
| 1921 | 13,500,360 | 27,069:872 | 65.2 | 136.9 |
| 1920 | 15,648,915 | 34,558,901 | 83.2 | 143.1 |

As already stated, the aggregate for the first four months of this year was decidedly lower than in the same period of 1937, and was also smaller than in 1935, but it exceeded the total for 1933, 1934 or 1936. The index numbers of wholesale prices of building materials in 1938 were lower than in the months, January - April in 1937, but were rather higher than in preceding years since 1930.

Table 1 gives the value of the building permits issued by 58 cities during April and March, 1938, and April. 1937. The 35 cities for which records are available since 1910 are marked thus "x".

Estimated Value of Congtruction vork as Indicated by Building Pormitg Issued by 58 Cities.

| Cities | April <br> 1938 | March | April |
| :---: | :---: | :---: | :---: |
| P. E. I.- Charlottetown | 6,100 | 1,000 | 5.725 |
| Nova Scotia | 156,406 | 184, 185 | 170,339 |
| $x$ Halffax | 116,396 | 142,250 | 113.799 |
| New Glasgow | 18,640 | 17.100 | 18,550 |
| x Sydney | 21,370 | 24,835 | 37,990 |
| New Brunswick | 47,386 | 17,870 | 55,861 |
| Fredericton | 8,000 | N11 | 1,400 |
| $x$ Noncton | 23,250 | 7.365 | 37,687 |
| $x$ Saint John | 16,136 | 10,505 | 16,774 |
| Queboc | 844,237 | 924,203 | 1,415,446 |
| $x$ Montreal - x Maisonnouve | 482,352 | 763,853 | 1,033,065 |
| $x$ quebec | 100,235 | 96,397 | 60:356 |
| Shawinigan Palls | 34,800 | 3,200 | 17,225 |
| x Sherbrooke | 70,200 | 47,900 | 180,000 |
| $x$ Three Rivers | 33,400 | 7,735 | 37.315 |
| $x$ Westmount | 123,250 | 5,118 | 87:485 |
| Ontario | 1,041,959 | 1,365,680 | 2,715,529 |
| Belleville | 3,400 | 525 | 7,580 |
| x Brantford | 10,580 | Q4,042 | 9, 640 |
| Chatham | 8,624 | 23,950 | 9,300 |
| $x$ Fort William | 23,745 | 6,150 | 43.480 |
| Galt | 29,761 | 12,731 | 22,517 |
| x Guetph | 5,000 | 3,400 | 19,912 |
| $x$ Hamilton | 139,235 | 123,403 | 189,864 |
| $x$ Eingston | 22,475 | 19,919 | 36,395 |
| x Kitchener | 43.400 | 28,182 | 129,728 |
| $\times$ London | 93,575 | 40,940 | 179,885 |
| Niagara Falls | 77,910 | 21,650 | 15,115 |
| Oshawa | 10,165 | 3,950 | 1,200 |
| $x$ Ottawa | 338,470 | 101,000 | 223,355 |
| Owen Sound | 15,050 | 22,148 | 10,879 |
| $x$ Peterborough | 28,735 | 11,641 | 18,484 |
| $x$ Port Arthur | 37,565 | 7.928 | 421,087 |
| $\times$ Stratford | 14,429 | 3,233 | 6,687 |
| $x$ St. Catharines | 10,833 | 28,360 | 85,069 |
| $\overline{\mathrm{x}}$ St. Thomas | 14,495 | 4,200 | 1,812 |
| Sarnia | 10,832 | 10,210 | 9,023 |
| Sault Ste. Marie | 22,750 | 2,700 | 43.640 |
| $x$ Toronto | 503,698 | 714.620 | 908.436 |
| York \& East York Iownships | 105,960 | 51,055 | 236,55y |
| Welland | 21,750 | 8,655 | 11,873 |
| $x$ Windeor | 30,030 | 39,020 | 58,409 |
| Riverside | 8,050 | 5,500 | 5,300 |
| Woodstock | 10,442 | 16,568 | 10,300 |
| Manitoba | 251,415 | 58,775 | 287,100 |
| $x$ Brandon | 4,355 | 15,450 | 8,775 |
| St. Boniface | 20,360 | 5.525 | 22,825 |
| $\times$ Winnipeg | 226,700 | 37,800 | 255,500 |
| Saskaichowan | 94,853 | 30,990 | 142,956 |
| x Moose Jaw | 7,665 | 200 | 5.910 |
| $\times$ Regina | 78,633 | 21,365 | 37,146 |
| - Saskatoon | 8,555 | 9.425 | 99,900 |
| Alberta | 1,009,719 | 153.531 | 258,549 |
| $x$ Calgary | 75,639 | 30,036 | 56,914 |
| $x$ Edmonton | 926,965 | 97.535 | 155.880 |
| Lethbridge | 6,065 | 25.960 | $42: 405$ |
| Nedicine Hat | 1,050 | Nil | 3.350 |
| Britich Columbia | 827,792 | 820,333 | 1,055,188 |
| Kamloops | 2,440 | 12,600 | 5.900 |
| Nanaimo | 9,300 | 13,280 | 16,786 |
| \% New Westminster | 51,050 | 115,675 | 53,600 |
| Prince Rupert | 7.030 | 4,070 | 500 |
| * Vancouver | 703,445 | 600,835 | 922,620 |
| North Vancouver | 15,025 | 17,355 | 6,080 |
| $\times$ Victoria | 39,502 | 56,538 | 49,702 |
| Total - 58 Citios | 4,879,867 | 3,556,567 | 6,106,693 |
| motal - x35 Cities | 4,425,363 | 3,286,855 | 5,582,661 |

