Published by Authority of Hon. H.H. Stevens, M.P., Minister of Trade and Commerce DEPARTMENT OF TRADE AND COMMERCE DOWINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH OTTAWA - CANADA ed Jan. 20, 1931. Dominion Statistician: R. H. Coats, B.A., F.S.S., (Hon.), Chief, General Statistics Branch: S. A. Cudmore, M.A., F.S.S. BUILDING PERMITS REPORT FOR DECEMBER, 1930, WITH COMPARATIVE STATEMENTS FOR NOVEMBER, 1930, and DECEMBER, 1929, AND CUMULATIVE FIGURES FOR THE YEARS, 1920-1930.

The building permits issued by 61 cities in December, 1930, represented construction work valued at \$15,439,964, as compared with \$11,791,478 in November, 1930, and

\$14,688,682 in December, 1929. There was, therefore, an increase of \$3,648,486, or 30.9 p.c. in December as compared with the preceding month, and of \$751,282 or 5.1 p.c. in comparison with the figures for the same month in 1929. In the record going back to 1920, the December, 1930, figure was only once exceeded, the total for December, 1928, having been larger.

Detailed statements were received from some 50 cities, showing that they had issued over 500 permits for dwellings valued at some \$2,600,000 and about 1,200 permits for other buildings at an estimated cost of about \$12,000,000. During November, the construction of some 900 dwellings and 1,900 other buildings was authorized: these were estimated to cost approximately \$4,600,000 and \$7,000,000, respectively.

As compared with the preceding month, Nova Scotia, Quebec, Ontario, Manitoba, Saskatchewan and British Columbia registered increases in the value of the authorized building, the gain of \$1,969,586, or 37.3 p.c., in Quebec being most pronounced. Declines of 98.6 p.c. and 70.5 p.c. were indicated in New Brunswick and Alberta, respectively.

Nova Scotia, Quebec, Manitoba and British Columbia recorded increases over December, 1929, in value of the building authorized. In this comparison also, Quebec reported the most marked gain of \$4,756,671, or 191.2 p.c., while the greatest decrease was that of \$2,832,490, or 40.3 p.c., in Ontario.

Montreal and Vancouver showed increases in the value of the building permits issued as compared with November, and also in comparison with December, 1929. In Toronto, there was a gain in the former and a loss in the latter comparison, while Winnipeg reported decreases as compared with both November, 1930, and December, 1929. Halifax, Quebec, Brantford, Belleville, Chatham, Galt, Niagara Falls, Owen Sound, Port Arthur, St. Thomas, East Windsor, Walkerville, St. Boniface, Medicine Hat, Nanaimo and North Vancouver recorded advances in both comparisons.

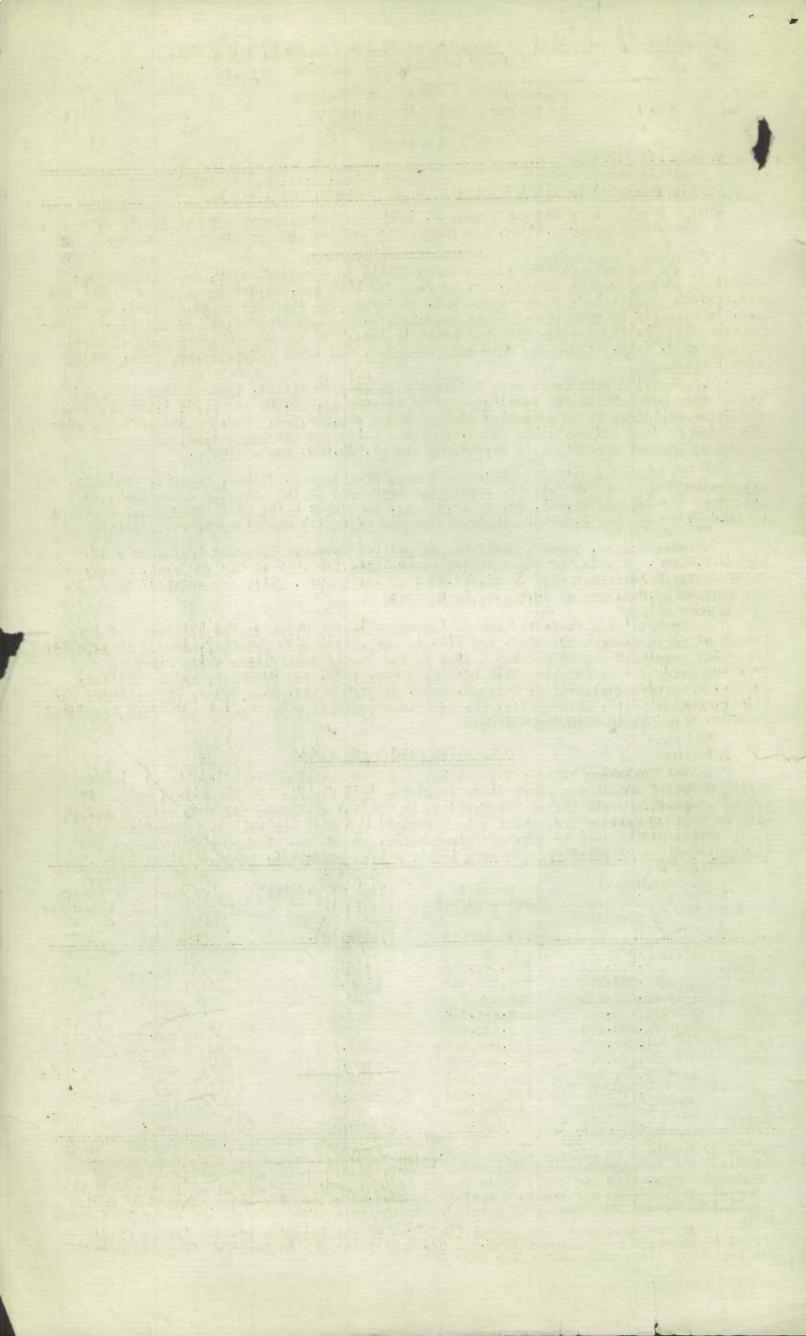
CUMULATIVE RECORD FOR 1930.

The following table shows the value of the building authorized by 61 cities during December and in the years since 1920; the 1930 figures are unrevised, while for preceding years the statistics are revised. (A revised statement for 1930 will be issued next month). Index numbers, based upon the total value of the building authorized by these cities during 1920 as 100, are given below, as are the average index numbers of wholesale prices of building materials in the years, 1920-1930. (Average 1926-100).

| \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | Value of Permits issued in December | Value of permits issued in twelve months | Indexes of value of permits issued in twelve months (1920=100). | Average indexes of wholesale prices of building materials twelve months, (1926=100). |
|--|-------|---|--|---|--|
| 1929 14,688,682 234,944,549 200.8 99.0 1928 16,095,160 219,105,715 187.2 98.1 1927 11,755,566 184,613,742 157.8 96.7 1926 11,508,818 156,386,607 133.6 100.0 1925 7,363,777 125,029,367 106.8 103.8 1924 6,463,319 126,583,148 108.2 106.7 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | | \$ | \$ | | |
| 1928 16,095,160 219,105,715 187.2 98.1 1927 11,755,566 184,613,742 157.8 96.7 1926 11,508,818 156,386,607 133.6 100.0 1925 7,363,777 125,029,367 106.8 103.8 1924 6,463,319 126,583,148 108.2 106.7 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1930 | 15,439,964 | 163,799,670 | 140.0 | 90.9 |
| 1927 11,755,566 184,613,742 157.8 96.7 1926 11,508,818 156,386,607 133.6 100.0 1925 7,363,777 125,029,367 106.8 103.8 1924 6,463,319 126,583,148 108.2 106.7 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1929 | 14,688,682 | 234,944,549 | 200.8 | 99.0 |
| 1926 11,508,818 156,386,607 133.6 100.0 1925 7,363,777 125,029,367 106.8 103.8 1924 6,463,319 126,583,148 108.2 106.7 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1928 | 16,095,160 | 219,105,715 | 187.2 | 98.1 |
| 1925 7,363,777 125,029,367 106.8 103.8 1924 6,463,319 126,583,148 108.2 106.7 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1.927 | 11,755,566 | 184,613,742 | 157.8 | 96.7 |
| 1924 6,463,319 126,583,148 108.2 106.7 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1926 | 11,508,818 | 156,386,607 | 133.6 | 100.0 |
| 1923 6,974,256 133,521,621 114.1 111.7 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1925 | 7,363,777 | 125,029,367 | 106.8 | 103.8 |
| 1922 9,517,402 148,215,407 126.7 108.6 1921 5,537,330 116,794,414 99.8 122.7 | 1924 | 6.463,319 | 126,583,148 | 108.2 | 106.7 |
| 1921 5,537,330 116,794,414 99.8 122.7 | 1923 | 6,974,256 | 133,521,621 | 114.1 | 111.7 |
| | | 9,517,402 | 148,215,407 | 126.7 | 108.6 |
| 1920 4,844,354 117,019,622 100.0 152.4 | 1921 | 5,537,330 | 116,794,414 | 99.8 | 122.7 |
| | 1920 | 4,844,354 | 117,019,622 | 100.0 | 152.4 |

The December total for the 61 cities, as already mentioned, was greater than in any other December on record, except 1928. The unrevised statistics for 1930 indicate that last year's aggregate was only three times exceeded in the years since 1920, the totals for 1929, 1928 and 1927, alone having been higher, while last year's aggregate was 4.9 p.c. greater than the ten-year average of \$156,221,419. The index numbers of wholesale prices of building materials continue considerably lower than in any other year since

The accompanying table gives the value of the building permits issued by 61 cities in November and December, 1930, and December, 1929. The 35 centres for which records are available since 1910 are marked thus "X".



| Cities | December, 1930 | November, 1930 | December, 1929 |
|-----------------------------------|--------------------|------------------------------|------------------------------|
| P. E. I Charlottetown | \$ 1/ | \$ Nil. | \$ Nil. |
| Nova Scotia | 227,202 | 88,340 | 68,930 |
| X Halifax | 217,762 | 77,060 | 63,930 |
| New Glasgow | 140 | 605 | Nil. |
| X Sydney | 9,300 | 10,675 | 5,000 |
| New Brunswick | 5,435 | 375,780 | 175,268 |
| Fredericton | . 1/ | Nil. | Nil. |
| X Moneton | 200 | 7,950 | 31,760 |
| X Saint John | 5,235 7,245,010 | 3 67,830 5,275,424 | 143,50 8 2,488,339 |
| Quebec X Montreal - XMai sonneuve | 6,675,354 | 4,853,575 | 1,556,954 |
| X Quebec | 501,836 | 153,935 | 180,575 |
| Shawinigan Falls | 1/ | Nil. | Nil. |
| X Sherbrooke | 54,000 | 58,400 | 16,000 |
| X Three Rivers | 8,820 | 135,258 | 279,300 |
| X Westmount | 5,000 | 74,229 | 455,510 |
| Ontaric | 4,195,087 | 3,959,298 | 7,027,577 |
| Belleville | 133,920 | 17,800 | 400 |
| X Brantford | 427,115 | 167,409 | 13,124 |
| Chatham | 150,478 | 9,375 | 134,650 |
| X Fort William | 11,200 | 415,150 | 2,850 740 |
| Galt | 9,075 7,162 | 6,345 20,472 | 16,765 |
| X Guelph X Hamilton | 190,300 | 385,700 | 151,600 |
| X Kingston | 9,900 | 18,754 | 1,590 |
| X Kitchener | 14,723 | 87,226 | 23,356 |
| X London | 30,060 | 75,820 | 38,715 |
| Niagara Falls | 39,330 | 4,925 | 26,350 |
| Oshawa | 20,475 | 2,230 | 60,300 |
| X Ottawa | 128,570 | 231,245 | 21,300 |
| Owen Sound | 20,200 | 9,400 | 150 |
| X Peterborough | 10,370 | 19,050 | 56,475 |
| X Port Arthur | 12,622 | 7,505 | 6,400 |
| X Stratford | 5,663 | 6,925 | 7,825 |
| X St. Catharines | 24,125 | 56,420 | 18,575 |
| X St. Thomas | 8,565 17,200 | 3,307 27,642 | 730 14,180 |
| Sarnia Sault Ste. Marie | 2,075 | 10,775 | 17,927 |
| X Toronto | 2,538,096 | 1,466,295 | 6,199,952 |
| York and East York Townships | 300,582 | 739,532 | 143,173 |
| Welland | 5,300 | 13,575 | 75 |
| X Windsor | 49,250 | 133,825 | 45,850 |
| East Windsor | 4,250 | 630 | 675 |
| Riverside | 600 | 6,400 | 300 |
| Sandwich | 1,200 | 4,000 | 6,550 |
| Walkerville | 21,000 | 4,000 | 17,000 |
| Woodstock | 1,681 | 7,566 | Nil. |
| Manitoba | 674,450 | 192,825 | 440,071 6,268 |
| X Brandon St. Boniface | 1,800 621,500 | 3,475 | 45,703 |
| X Winnipeg | 51,150 | 139,250 | 388,100 |
| Saskatchewan | 225,994 | 132,250 | 488,024 |
| X Moose Jaw | 300 | 26,640 | 4,775 |
| X Regina | 192,219 | 48,535 | 426,024 |
| X Saskatoon Alberta | 33,475 155,781 | 57,075 | 57,225 1,866,358 |
| X Calgary | 62,904 | 528,075 197,971 | 1,836,508 |
| X Idmonton | 27,765 | 58,210 | 19,005 |
| Lethbridge | 14,712 | 267,170 | 8,720 |
| Medicine Hat British Columbia | 50,400 | 4,725 | 2,125 |
| Kamloops | 2,711,005 | 1,239,485 | 2,134,115 |
| Nanaitio | 15,960 | 2,965 | 1,125 |
| X New Westminster | 15,525 | 28,910 | 143,750 |
| Prince Rupert | 2,700 | 3,400 | 2,500 |
| X Vancouver | 2,593,150 | 1,105,575 | 1,917,790 |
| Worth Vancouver | 16,933 | 6,440 | 2,500 |
| X Victoria | 53,937 | 67,055 | 50,244 |
| Total - 61 Cities | 15,439,964 | 11,791,478 | 14,688,682 |
| Total - 35 Cities | 13,978,453 | 10,613,363 | 14,187,333 |

^{. 1/} Report not received.

