

#### CANADA

# DEPARTMENT OF TRADE AND COMMERCE

## DOMINION BUREAU OF STATISTICS

GENERAL STATISTICS BRANCH

# ANNUAL REVIEW

of

# BUILDING PERMITS

Issued by 61 Cities

in

CANADA

1934

(With comparative data for the years 1920 - 1933)

Published by Authority of the Hon. R.B. HANSON, K.C., M.P., Minister of Trade and Commerce.

OTTAWA

1935

#### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH OTTAWA - CANADA.

Issued Feb. 16, 1935.

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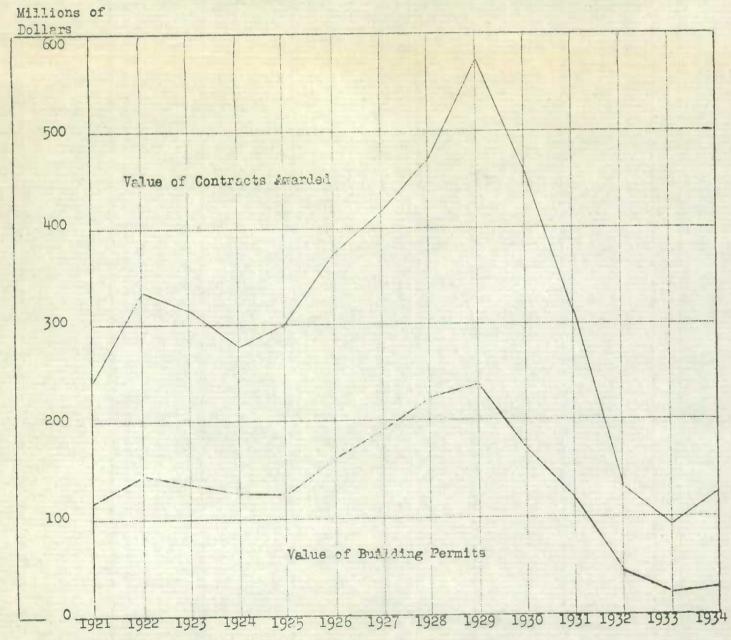
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The partial recovery in business generally characterizing 1934 extended moderately to the building industry, according to revised statistics of building authorizations furnished by 61 leading cities to the Dominion Bureau of Statistics. The value of permits issued for construction was \$27,457,524; compared with the 1933 aggregate of \$21,776,496, this was an increase of \$5,681,028 or 26.1 p.c. The aggregate for last year, however, was considerably lower than in any of the years, 1920-1932. On the average, the value of the building permits issued in the preceding fourteen years for which data are available was \$136,065,161, of which the 1934 authorizations constituted little more than a fifth. The wholesals prices of building materials during 1934, though higher than in the years, 1933-31, were decidedly lower than in any other year since 1920. The average index number of wholesale prices of construction materials, as compiled in the Internal Trade Branch of the Bureau on the 1926 average as 100, stood at 83.0 in 1934, compared with 78.3 in 1953, but with an average of 101.3 in the years, 1920-1933. Labour costs showed a further decline in 1934, according to the Labour Department's index of wage rates in the building trades, based on the 1913 average as 100. This index was 154.8 for the year under review, compared with 158.0 in 1933, 178.2 in 1932, 195.7 in 1931 and 203.2 in 1930, the maximum in the fifteen years for which building permits figures are available for the 61 centres.

CHART I .- AGGREGATE ANNUAL VALUE OF BUILDING PERMITS ISSUED BY 61 CITIES AND OF CONSTRUCTION CONTRACTS AWARDED THROUGHOUT CANADA, 1921-1934. (Construction contracts awarded taken from MacLean Building Review).



The MacLean Building Review makes a monthly tabulation of the value of construction contracts awarded throughout the Dominion; during 1934, these totalled \$125,811,500, compared with \$97,289,800 in 1933, \$132,872,400 in 1932, \$315,482,000 in 1931, \$456,999,600 in 1930, \$576,651,800 in 1929, \$472,033,000 in 1928, \$418,951,600 in 1927, \$372,947,900 in 1926 and \$297,973,000 in 1925. There was, therefore, an increase of 29.3 p.c. in 1934 as compared with the preceding year, but the 1934 total was lower than that for any other year since 1918. The value of the building permits issued in the 61 cities in 1934 constituted 21.8 p.c. of the total value of construction contracts awarded throughout the Dominion, while in 1933 this proportion was 22.4. The percentages in these two years were lower than in any other of the fifteen years for which figures for the cities are available. In 1921, when the 61 cities reported their highest proportion of total building work in the country, the percentage was 48.6, while the average percentage in the years 1920-1934 was 39.4.

The chart on the first page of this report shows the value of building in Canada by years since 1920, while Chart 2 depicts the monthly value of the building authorized by 61 cities during the last eight years. The pronounced falling-off in building operations in the last few years from the high level of 1929, together with the partial recovery in 1934 from the 1933 low, are illustrated by these curves.

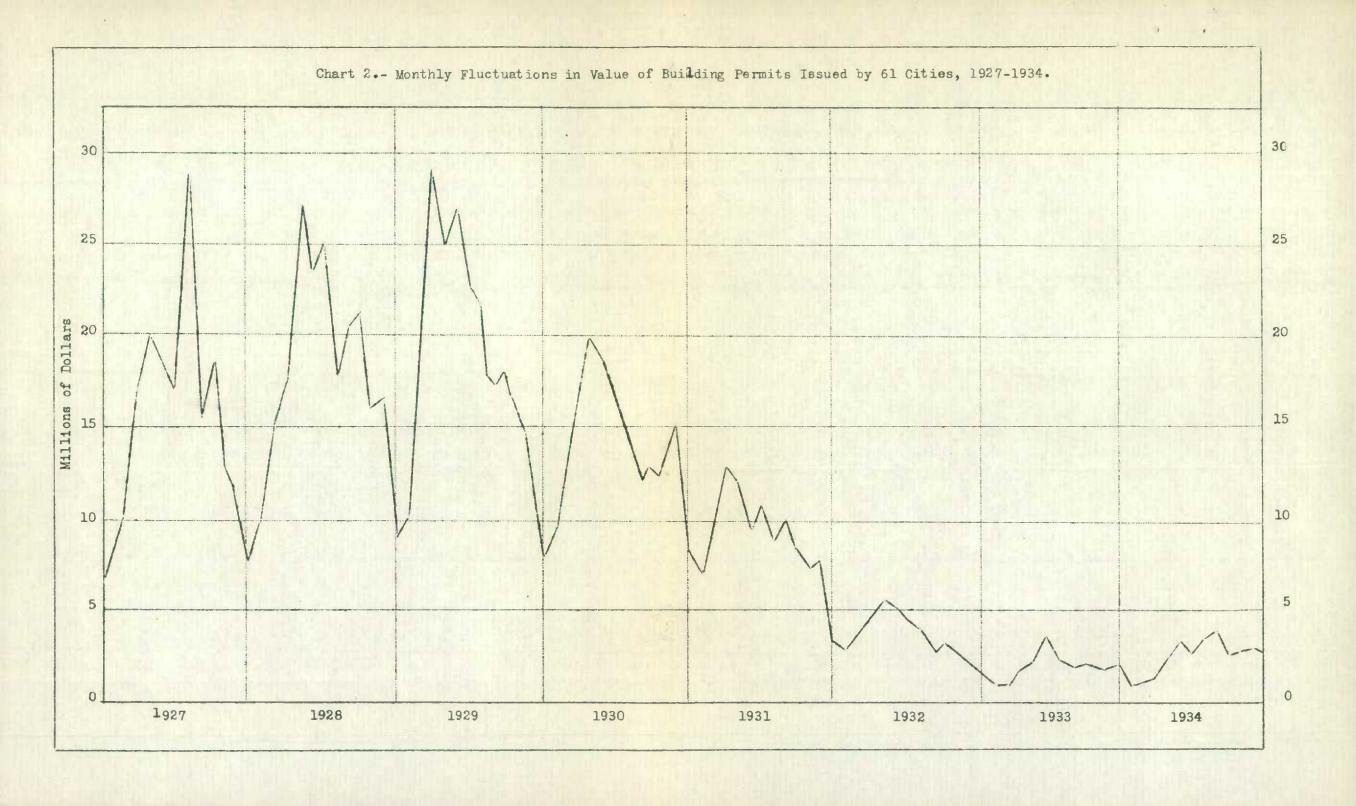
The following table gives the value of the building authorized by the 61 cooperating cities during the fifteen years for which data are available, while in
Table 1 are given the figures by cities, the 35 centres for which data are available
since 1910 being indicated by an "x".

-	Value of	Index Numbers	Average Index Numbers	Index Numbers of Wage
	Building	of Value of	of Wholesale Prites of	Rates in the Build-
Year	Permits	Permits Issued,	Building Materials	ing Trades,
	Issued	(1926=100)	(Average 1926=100)	(1913=100)
1920	\$117,019,622	74.8	144.0	180.9
1921	116,794,414	74.7	122.8	170.5
1922	148,215,407	94.8	108.7	162.5
1923	133,521,621	85.4	111.9	166.4
1924	126,583.148	80.9	106.6	169:1
1925	125,029,367	79.9	102.9	170.4
1926	156, 386, 607	100.0	100.0	172.1
1927	184,613,742	118.0	96.1	179-3
1928	219,105,715	140.1	97.4	185.6
1929	234,944,549	150.2	99.0	197.5
1930	166,379.325	106.4	90.8	203.2
1931	112,222,845	71.8	81.9	195.7
1932	42,319,397	26.7	77.2	178.2
1933	21,776,496	13.9	78.3	158.0
1934	27,457,524	17.6	83.0	154.8

This table shows that the aggregate value of building permits for last year was higher than in 1933, though lower than in any other year of this record, while it amounted to only 20.2 p.c. of the fourteen-year average of \$136,065,161. As already stated, wholesale costs of building materials last year continued at a comparatively low level, being substantially lower than in other years of the record, except 1931-1933. Wages in nine building trades again declined in the 32 cities upon whose rates the 1934 indexes are based.

# BUILDING ACTIVITIES IN 61 CITIES, BY PROVINCES, WITH COMPARISONS FROM 1920.

Cities in four of the nine provinces, (viz., Prince Edward Island, Quebec, Manitoba and British Columbia), showed a falling-off in the value of the building permits issued as compared with 1933; the largest decrease was in Quebec, where the 1934 authorizations were lower by \$1,011,098, or 14.4 p.c. On the other hand, there were increases in Nova Scotia, New Brunswick, Ontario, Saskatchewan and Alberta. The greatest gain, amounting to \$5,234,637, or 57.4 p.c., was in Ontario, while New Brunswick also reported a considerable increase of \$882,819, or 223.8 p.c.



MARITIME PROVINCES.— In Nova Scotia, the permits issued were for construction work estimated to cost \$835,672, an increase of \$181,378 or 27.5 p.c. as compared with 1933. New Brunswick recorded a gain of 223.8 p.c. in the building authorized during 1934, which was valued at \$1,277,333; this substantial improvement was largely due to the construction of a school and a public building in Moncton. A report for 1934 was received from Charlottetown - the only city in Prince Edward Island included in this record. The authorizations in that centre amounted to \$87,310, as compared with \$115,200 in the preceding year. The cities in the three Maritime Provinces together reported eight p.c. of the total value of the permits issued by the 61 cities.

QUEBEC. The aggregate for Quebec, \$5,994,676, was 14.4 p.c. lower than in 1933, and was also less than in any other year since 1920. The six cities making returns in that province reported 21.8 p.c. of the total value of building authorized by the 61 cities, as compared with 32.2 p.c. in 1933.

ONTARIO. The value of building represented by the permits granted in Ontario during 1934 stood at \$14,351,380, being higher by \$5,234,637 or 57.4 p.c. than in 1933, when the ahthorizations were valued at \$9,116,743. Ontario's proportion of the aggregate authorizations in the year under review was 52.3 p.c. as compared with 41.9 p.c. in the preceding year, 39.9 in 1932, 39.5 p.c. in 1931, 41.5 p.c. in 1930, 40.5 p.c. in 1929 and 47.8 p.c. in 1928.

PRAIRIE PROVINCES.— Building in Manitoba was at a slightly lower level than in 1933. The permits issued were for buildings valued at \$833,048, as compared with \$851,681 in 1933. This was a decline of 2.2 p.c. The aggregates for 1934 and 1933 were smaller than in any other year since 1919. In Saskatchewan, building authorizations were higher by 36.4 p.c. than in 1933, but were lower than in any other of the last fifteen years, standing at \$722,108. The 1933 aggregate was \$529,497, while in 1929, when building in the three co-operating cities in that province reached its highest level, the total was \$16,950,228. Alberta showed an increase of 33.3 p.c. as compared with 1933; the 1934 total of \$1,262,407, however, was less than in 1932 and other years since 1920. The proportion of permits issued in the Prairie Provinces to the total for the 61 cities was just over ten p.c., as compared with 10.7 p.c. in 1933, 16.5 p.c. in 1932, 12.4 p.c. in 1931, 16.0 p.c. in 1930 and 19.9 p.c. in 1929.

BRITISH COLUMBIA. The British Columbia aggregate of \$2,093,590 for the seven centres included was 3.1 p.c. smaller than in 1933, and was also less than in any previous year since 1919. These cities reported 7.6 p.c. of the total value of the permits taken out in the 61 cities, as compared with 9.9 p.c. in the preceding year.

#### COMPARATIVE BUILDING ACTIVITIES IN LEADING CITIES.

Statistics of building permits issued by 61 cities since 1920 are given in Table 1, while Table 3 is a record for the four largest centres since 1915.

# Building in The Four Largest Cities.

Montreal. The value of the building represented by the permits issued by Montreal was \$4,098,025, a decrease of 27.5 p.c. as compared with the 1933 authorizations of \$5,648,862. The 1934 total was also lower than in any other year of the record. Approximately 48 p.c. of the aggregate for last year represented residential building, as compared with 32 p.c. in the preceding year and 27 p.c. in 1932; the aggregate value of authorizations for dwellings during 1934 - \$1,979,785 - compared favourably with the 1933 total of \$1,806,040. The permits issued for industrial and other buildings, on the contrary, were lower in value, standing at \$2,118,240, as compared with \$3,842,822 in 1933. If the Westmount authorizations, \$700,983, are added to the Montreal total, those adjoining cities together issued 17.5 p.c. of the aggregate for the 61 cities; this proportion compared unfavourably with that of 27.6 p.c. in 1933, and 25.6 p.c. in 1932.

Toronto.— During 1934, there was an increase of \$3,081,473 or 69.8 p.c. in the Toronto building authorizations, which were valued at \$7,496,983, as against \$4,415,510 in 1933. Nearly 30 p.c. of the building authorized in 1934 was listed as residential, as compared with 32 p.c. in 1933 and 18 p.c. in 1932. The value of the dwellings for which permits were taken out in 1934 (\$2,233,730) showed a considerable gain as compared with the 1933 total of \$1,404,890, while

there was also a large increase in the non-residential building, which was walued at \$5,263,253, as compared with \$3,010,620 in 1933. In the adjoining residential suburban areas of York and East York Townships, some 60 p.c. of the value of the permits issued was for dwellings, as compared with the 1933 proportion of 43 p.c. These centres reported permits valued at \$899,792, a substantital increase over the 1933 total of \$698,841. Toronto, York and East York Townships together reported 30.6 p.c. of the aggregate value of the building authorized by the 61 cities during 1934; in the preceding year, this proportion had been 23.5 p.c.

Winnipeg. There was a slight reduction in building as indicated by permits granted in Winnipeg, where the total for 1934 was \$707,650, as compared with \$742,200 in 1933; this was a decrease of 4.7 p.c. Non-residential building accounted for about 82 p.c. of the total for 1934, as against 66 p.c. in 1933 and 76 p.c. in 1932. St. Boniface, situated in close proximity to Winnipeg, reported building estimated at \$80,640, compared with \$62,660 in the preceding year. These two centres together reported 2.9 p.c. of the 1934 aggregate for the 61 cities, showing a falling-off as compared with the 1933 proportion of 3.7 p.c.

Vancouver. The municipality of Greater Vancouver issued permits for buildings valued at \$1,418,816; as compared with the 1933 total of \$1,564,541, this was a decline of \$145,725, or 9.3 p.c. The aggregate for 1934 was also lower than in any other year since 1917. North Vancouver, a mile from Vancouver, granted permits for buildings estimated to cost \$14,505, a reduction of 47.8 p.c. from the 1933 total of \$27,796. The Metropolitan area of Vancouver reported authorizations valued at \$1,433,321 in 1934, or 5.2 p.c. of the aggregate for the 61 cities; this was a recession from the 1933 proportion, which had been 7.3 p.c. of the total.

## Building in Other Cities.

The Ottawa permits, valued at \$1,257,000, were 37.2 p.c. greater than the 1933 aggregate of \$916,065. Last year's total, however, was lower than in any of the years, 1920-1932. Residential building accounted for 37.6 p.c. of the 1934 authorizations, as compared with 40.8 p.c. in 1933.

Moncton. The value of the building permits issued in Moncton during 1934 was \$978,228, compared with \$143,093 in the preceding year. The 1934 total was only twice exceeded in the last fifteen years, the aggregates for 1920 and 1922, only, having been higher. The unusually large building authorizations in the year under review were due to the construction of a public building and a school.

Hamilton.— The value of building represented by permits issued in Hamilton during 1934 was \$772,535. This was higher than the 1933 total of \$510,200, there being an increase of \$262,335 or 51.4 p.c. in this comparison. Thirty-four p.c. of the building authorized in 1934 was residential building, as compared with 43 p.c. in 1933, and 40 p.c. in 1932. During 1933, the 80 dwellings for which permits were issued were valued at \$263,300, an average of some \$3,291, as compared with the average valuation of \$3,917 in 1933, and of \$3,198 in 1932.

Halifax.— In Halifax, the permits issued represented building estimated to cost \$749,428; this total was larger by \$150,519 or 25.1 p.c. than in 1933, but it was lower than any other year since 1920 except 1923 and 1924. Fifty-six p.c. of the total value for 1934 were granted for dwellings, compared with the 1933 proportion of nearly 57 p.c.

Westmount.— The 1934 building permits in Westmount were valued at \$700,983, an increase of 95.2 p.c. as compared with 1933. Over 55 p.c. of the 1934 total authorizations were for dwellings, while in the preceding year the proportion was 48.8 p.c.

Calgary. The building authorized in Calgary was estimated to cost \$687,094, an increase of \$237,177, or 52.7 p.c. as compared with the preceding year. Approximately 27 p.c. of the 1934 total was earmarked for residential building, as against 36 p.c. in 1933 and 44 p.c. in 1932. In 1934, the average cost of the 68 dwellings for which permits were issued was \$2,698, while in the preceding year the average estimated cost was \$2,111 and in 1932 \$2,839.

London. The estimated cost of authorized building in London was \$671,840, or 21.8 p.c. more than the 1933 aggregate of \$551,485; about 38 p.c. of this total represented residential building, as compared with 43 p.c. in the preceding year.

Fort William. The value of construction in Fort William was estimated at \$621,700, a substantial increase of \$105,300 or 191 p.c. over the 1933 aggregate of \$213,400. Of the 1934 authorizations, only 7.3 p.c. was earmarked for residential building; in 1933, the permits for dwellings had accounted for nearly 25 p.c. of the total.

In Edmonton, permits were granted for building whose estimated cost was \$479,108, an increase of 11.8 p.c. as compared with the 1933 aggregate of \$425,565. Non-residential building accounted for approximately 53.4 p.c. of the total authorizations in Edmonton during 1934, as compared with the 1933 proportion of 56.7 p.c.

Three Rivers. The value of construction permits awarded in 1934 was \$465,765, the highest total since 1930; the 1933 aggregate had been extremely low, amounting only to \$28,588, so that the increase during the year under review was particularly marked.

Victoria, with building operations estimated to cost \$432,112, showed an increase of 27.0 p.c. as compared with the 1933 total of \$340,136. The dwellings and apartments authorized were valued at \$79,750, or 18.5 p.c. of the 1934 total, as compared with 35.9 p.c. of the aggregate for the preceding year.

The <u>Quebec City</u> authorizations amounted to \$415,308, compared with \$724,548 in 1933; this was a decline of \$309,240 or 42.7 p.c. The value of construction permits granted in 1934 was lower than in any other year since 1919.

Moose Jaw.— In Moose Jaw, permits were issued for dwellings and additions thereto and for other buildings valued at \$100,687; in addition, an engineering project was undertaken at an estimated cost of \$250,000, bringing the total authorizations to \$350,637. This was a considerable increase over the 1933 total of \$44,845.

The Regina aggregate of \$291,696 was lower by 22.6 p.c. than that of \$376,742 reported in 1933. Last year's total was greater than in 1932, but less than in any other year since 1920. Only about six p.c. of the 1934 authorizations represented residential building, compared with approximately 16 p.c. in 1933.

Brantford. Building permits valued at \$283,586, were granted during 1934 in Brantford, whose total in the preceding year had been \$171,783. Engineering projects accounted for 72.5 p.c. of the aggregate for the year under review.

Sault Ste. Marle. This city issued permits for buildings valued at \$257,340, compared with \$93,377 in 1933, and \$1.42.680 in 1932. The authorizations during 1934 were largely for buildings other than residential, dwellings accounting for only 27.8 p.c. of the total for the year under review.

Saint John. The estimated value of construction authorized in Saint John was \$256,330, an increase of 54.1 p.c. over the 1933 total of \$166,306. In this city also, the permits issued in 1934 were largely for non-residential building.

Kitchener. The permits granted in Kitchener were for building estimated to cost \$234,449, as against \$140,233 in the preceding year. Rather more than 50 p.c. of the authorizations were for houses or apartments.

The cities recording increases in the value of permits granted during 1934 as compared with the preceding year are as follows: Halifax, Sydney, Moncton, Saint John, Shawinigan Falls, Three Rivers, Westmount, Belleville, Brantford, Fort William, Galt, Guelph, Hamilton, Kitchener, London, Niagara Falls, Oshawa, Ottawa, Peterborough, St. Catharines, Sarnia, Sault Ste. Marie, Toronto, York and East York Townships, Welland, Windsor, East Windsor, Sandwich, Walkerville, St. Boniface, Mosse Jaw, Calgary, Edmonton, Lethbridge, Medicine Hat, Nanaimo, Prince Rupert and Victoria. Thus in 38 of the Cl centres, the building authorizations were higher in 1934 than in the preceding year.

## BUILDING ACTIVITIES BY MONTHS.

The building authorizations in May, July and August, \$3,019,761, \$3,257,470 and \$3,764,425, respectively, were higher in value than in any other month of last year. In 1933, the greatest aggregate, (viz., \$3,589,204) was reported in June. The 1934 monthly totals reported by the 61 cities are given below:

January \$	707,812	May	\$3,019,761	September	\$2,281,874
February	394,102	June	2,411,460	October	2,598,024
March 1,1	109,085	July	3,257,470	November	2,622,534
April 2,2	269,157	Augus t	3,764,425	December	2,521,820

#### BUILDING ACTIVITIES BY TYPES OF BUILDINGS.

some 57 cities furnished detailed statements showing that they had issued nearly 2,580 permits for dwellings estimated to cost about \$8,590,000, and approximately 13,700 permits for other buildings at a proposed cost of almost \$14,407,000; while engineering projects valued at about \$555,000 were also reported during 1934. The average estimated cost per dwelling was therefore about \$3,334, while the average for other buildings was not quite \$1,051. The former category includes houses and apartments, and in many but not all cases, repairs and alterations. Permits for garages usually constitute a large proportion of the total number of buildings other than residential, but in most cases have a low valuation. During 1933, nearly 3,050 permits were granted for dwellings at a proposed cost of \$7,217,300, an average of \$2,370; some 14,200 permits were also issued for other buildings valued at \$12,628,000, giving a mean of not quite \$890 per building. There were also engineering projects undertaken, valued at about \$243,000.

Table 4 shows for the centres furnishing such detail the walue of the dwellings whose construction was authorized during 1934, 1933 and 1932; the figures include houses, apartments, conversion from one-family to two-or-more-family dwellings, and in many but not all cities, repairs and alterations thereto. The disparity between the number and value of the authorizations in the same year and between any two of the three years, is no doubt largely due to whether one-family houses, apartments or repairs and alterations predominate in the record for the year.

The value of the residential building authorized in Charlottetown,
Halifax, Sydney, Fredericton, Moncton, Montreal, Westmount, Belleville, Brantford, Chatham, Guelph, Hamilton, Kitchener, London, Oshawa, Ottawa, Peterborough,
St. Catharines, Sarnia, Sault Ste. Marie, Toronto, York and East York Townships,
Welland, East Windsor, St. Boniface, Moose Jaw, Calgary, Edmonton, Lethbridge,
Medicine Hat, Nanaimo, Prince Rupert and North Vancouver was higher in 1934
than in the preceding year.

The following shows for 1934 the city distribution of the projects classed as engineering:-

City	Value	City	Value
Shawinigan Falls	\$ 56,250	St. Boniface	\$ 8,500
Brantford	205,496	Moose Jaw	250,000
Galt	35,000		

Many cities also undertook considerable work in connection with roads, sewers, etc. during 1934, for the relief of unemployment, in addition to that carried on in the ordinary routine of city maintenance and improvement. Such work in most cases does not require a permit and its value is therefore not included in this record.

#### BUILDING ACTIVITIES IN 35 CITIES, WITH COMPARISONS FROM 1915.

The value of the building permits taken out in the 35 cities originally used in these compilations was \$24,696,180, as compared with \$19,883,793 in 1933; this was an increase of 24.2 p.c., a rather smaller proportionate gain than was shown by the aggregate for the 61 cities, viz., 26.1 p.c. The proportion of the permits issued in these 35 cities to the grand total was 89.9 p.c. in 1934, compared with 91.3 p.c. in 1933, 90.7 p.c. in 1932, 90.6 p.c. in 1931, 91.0 p.c. in 1930, 89.9 p.c. in 1929 and 88.5 p.c. in 1928.

Last year's total for the 35 cities, as already stated, was higher than in 1933, but with this exception was the smallest reported in the twenty-five years for which data are available, viz., 1910-1934. It should be noted that the figures for the years since 1920 have been revised to include the annual aggregates for Point Grey and South Vancouver, which were amalgamated with Vancouver as from January 1, 1929, to form the municipality of Greater Vancouver. Figures for these two centres are not available prior to 1920. It may here be mentioned again that the average index number of wholesale prices of building materials has been lower in the last four years than in any of the other years since 1916, while wage rates during 1934 showed a further decline. being at their lowest point since 1919. The latter information is furnished by the Department of Labour.

Table 2 gives, by provinces, the value of the building permits issued in the 35 cities since 1915, as well as indexes of wholesale costs of building materials and of wages in the building trades.

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# BUILDING ACTIVITIES IN THE FOUR LARGEST CITIES, WITH COMPARISONS FROM 1915.

in the 35 cities originally

The value of the building represented by the permits issued in Montreal. Toronto, Winnipeg and Vancouver aggregated \$13,721,474, an increase of 10.9 p.c. as compared with the 1933 total of \$12,371,113. In this comparison Toronto showed an increase, while there was a decline in each of the other cities. The proportion of the building authorized in these four centres to the aggregate for the 35 cities, was 55.6 p.c., as compared with 62.2 p.c. in 1933, 61.0 p.c. in 1932, 67.2 p.c. in 1931, 60.9 p.c. in 1930 and 59.8 p.c. in 1929.

When the estimated cost of the building authorized in the "satellite cities" in the immediate vicinity of the four leading cities is added, the value of the building work represented by the permits issued in these metropolitan areas was \$15,417,394; this was an increase of 14.0 p.c. as compared with the 1933 aggregate Jordan 1 control or not evaluate prior to 1920. of \$13,519,526.

Table 3 is a record of building permits is sued in the four largest cities since 1915, maverials has seen lower to the lost four pace than in may of the butur bu bruir loques delus binsu 1929. Who leaver tulkreacion is duraished in the Department of Tolows.

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Table 1.-Estimated Cost of Building Work as indicated by the Value of Building Permits issued by 61 Cities.

Cities	1934	1933	1932	1931	1930
P.E.ICharlottetown	87,310	115,200	587.000	\$	158,000
Iova Scotia	835,672	655.294	1,109,753	3,174,980	3,564,308
x Halifax	749,428	598,909	933,519	2,964,985	3,188,34
New Glasgow	11,252	23,060	35,890	107,165	1.41, 250
x Sydney	74,992	33:325	140,344	102,830	234, 70
New Brunswick	1,277.333	394, 514	648, 434	1,783,462	3,034,61
Fredericton	42,775	85,115	18,500 184,395	1 <sup>1</sup> 40,295 385,850	432,00 456,82
x Moncton x Saint John	978,228 256,330	143,093	445,539	1,257,31.7	2,095,78
Quebec	5,994,676	7,005,774	12,467.878	37, 605, 531	46,224,20
x Montreal -x Maisonn-	4,098,025	5.648.862	10,557,438	31,876,676	37,504,59
x Quebec euve	415,308	724,548	1,179,465	4,049,875	4,912,25
Shawinigan Falls	184,535	58,260	107, 230	55,065	463,54
x Sherbrooke	130,060	186,400	229,300	676.350	812,15
x Three Rivers	465, 765	23,588	108,075	2142,030	851,73
x Westmount	700,983	359,116	286.370	705,588	1,674,94
Ontario	14,351,380	9,13.6,743	16,887,761	44,371,578	69,042,94
Belleville	76,455	29,700	100,705	221,900 506,677	312,36 1,034,95
x Brantford	283,586 55,200	171,783 83,720	56,215	201, 365	821,25
Chatham x Fort William	621,700	213,400	294,100	451,000	1,227,30
Galt Galt	135,006	101,256	88,763	239,022	264,90
x Guelph	110,078	108,665	152,885	221,032	371.35
x Hemilton	772,535	510,200	1,424,300	5,026,050	6,291,10
x Kingston	141,398	179,667	349,039	548,199	1,056,98
x Kitchener	234,449	140,233	363,0148	627,853	1,344,23
x London	671,840	551,1485	567, 690	1,746,900	2,744,73
Niagara Falls	73,54.0	43,445	168,266	158,018	483,67
Oshawa	50,970	49.035	41,314	146,375	195,47
x Ottawa	1,257,000	915.065	1,549,515	3,154,000	6,295,27
Owen Sound	23,885	38,875 133,900	22,415	2.73, 52.6	797.89
x Peterborough x Port Arthur	101,807	114.815	284,437	341,975	995,48
x Stratford	53,095	71.662	50,068	164,535	414,41
x St. Catharines	151,648	115,356	221,566	563,626	610,06
x St. Thomas	42,261	64,863	44,955	139:640	180,32
Sarnia	127,203	63,847	62,404	171,818	633,89
Sault Ste. Marie	257,340	93.377	142,680	436:147	589,77
x Toronto	7,496,983	4,415,510	7,862,693	22,002,099	32,130, 58
York and East York To		698,841	1,598.357	5,948,037	6,240,99 196,12
Welland ship x Windsor	108,326 170,102	70,485	848,377	436,507	2,250,13
East Windsor	142,950	1,807	44,043	22,136	424,23
Riverside	3,1.00	6,000	2,525	29,165	1.53,92
Sandwich	49,300	550	12,050	21,130	183,77
Walkerville	23,000	4,000	17.000	130,000	472,00
Woodstock	67,593	72.915	86,933	146,095	193.71
Manitoba	833,048	851,681	2,381,433	4,953,908	7, 631, 62
x Brandon	44,758	46,821	33,088	286, 613	197,21
St. Boniface	80,640	62,660	218,945	270,695	780,62
x Winnipeg	707,650	742,200	2,129,400	4,396,600	6,653,75 9,544,28
Saskatchewan	722,108	529,497 44,845	2,374,440	473.01+7	1,058,30
x Moose Jaw x Regina	291,696	376,742	277,069	1,593,1440	2,971,54
x Saskatoon	79,725	107,91.0	1.704,829	1,718,515	5,514,44
Alberta	1,262,407	947,240	2,243,718	4,730,465	9,460,83
x Calgary	687,094	449.91.7	917,868	1,944,039	4,054,36
x Edmonton	479,108	428,565	1,093,045	1,377,175	4,300,93
Lethbridge	70,110	54,398	192,150	1,294,056	984,83
Medicine Hat	26,095	14,360	40,655	115,195	120,70
British Columbia	2,093,590	2,160,553	3, 618,980	11,812,866	17,718,51
Kamloops	34,201	50.517	49, 1435	133, 642 45, 350	205,23
Nanaimo	49,841	33.356 114.880	56,269 137,712	580,321	553,99
x New Westminster Prince Rupert	66,420	29,327	54,230	156,493	148.69
x Vancouver 1/	1,418,816	1,564,541	2,854,206	10,066,425	
North Vancouver	14,505	27,796	77,455	914,025	150,07
x Victoria	432.112	340,136	389,673	736, 61.0	1,898,26
Total - 61 Cities	27,457,524 24,696,180	21 . 776, 496 19; 883, 793	42,319,397 38,370,313	112,222,845 101,647,955	166,379,32 151,324,21
xTotal - 35 Cities	011 /0/ 100	30 007 757	70 770 717	101 617 055	7 7 7 7 7 7 11 11 11 11 11 11 11 11 11 1

Table 1.- Estimated Cost of Building Work as indicated by the Value of Building Permits issued in 61 cities (Continued).

		issued i	a 61 cities	(Continued).		
	Cities	1929	1928	1927	1926	1925
	E. ICharlottetown	20,000	-	- al.o. O	29,000	21,800
	a Scotia	5,748,282	3,078,176	1,840,647	908,945	1,099,787
X	Halifax	5,209,245	2,808,357	1,537,899	764,498	1,035,564
	New Glasgow	305,370	64,515	10,850	7,870	20,236
X		233,667	205,304	291,898	136,577	43.937
MeM	Brunswick	2,037,934	1,262,266		771,421	986.325
x	Fredericton Moncton	23,500	148,015 270,813	14,779 736,110	37,050 342,701	98,175
X	Saint John	1,245,736	843,438	614,176	391,670	683,530
Que		57,984,175	49,933,504	58,320,532	42,167,440	35,186,268
X	Montreal - x Maisonneuve	46,065,924	36,347,901	45,200,842	31,720,049	25,520,523
x	Quebec	5,684,183	5,710,144	6,360,165	3,939,281	3,274,371
-	Shawinigan Falls	770,618	1,163,581	347,835	315,760	384,925
x	Sherbrooke	755,240	1,128,233	689,930	712,350	1,037,110
x	Three Rivers	1,488,065	1,681,450	2,332,500	1,445,575	2,06+,815
x	Westmount	3,220,145	3,902,195	3,389,260	4,034,425	2,904,524
Ont	ario		104, 777, 566	79,883,344	65,373,757	59,888,867
	Belleville	533,730	239,323	670,010	306,610	194,725
X	Brantford	473,387	802,528	571,599	232.049	159,537
	Chabham	813,560	780,020	575,087	591,650	193.858
x	Fort William	1,759,000	2,062,000	1,209,450	1,291,250	727,340
	Galt	527,315	378,581	181,023	181,185	103,73
X	Guelph	607,377	462,815	493,169	344,616	426,641
X	Hamilton	7,008,320	6,342,100	3,837,150	3,128,950	2,675,830
X	Kingston	908,900	678,203	420,467	608,532	493,758
X	Kitchener	1,645,351	1,524,625	1,272,632	1,100,111	1,546,262
X	London	2,408,900	2,561,705	2,814,950	3,621,200	2,389,800
	Niagara Falls Oshawa	905,510	2,056,415	1,517,510	1,504,000	1,114,290 576,205
x	Ottawa	3,403,333	3,015,070 5,421,085	5,255,188	3,101,748	4,942,327
	Owen Sound	529,850	262,375	330,350	154,450	536,970
x	Peterborough	618,278	625,577	624,295	342,757	272,637
x	Port Arthur	555,945	5,292,545	3,473,736	961,580	402,488
x	Stratford	354,849	224,412	221,254	480,915	407,731
x	St. Catharines	1,432,392	1,249,141	1,147,286	940,642	666,962
Z	St. Thomas	172,190	362,732	92,682	138,597	350,181
	Sarnia	1,021,962	814,586	1,064,415	601,646	725, 698
	Sault Ste. Marie	782,059	402,419	329,461	235,766	242,993
x	Toronto	47,698,654	51,607,188	31,274,876	26,029,584	25,797,196
	York & East York Townships	9,824,273	8,210,380	6,041,635	5,558,540	6,611,440
	Welland	301,500	309,866	400,364	404,049	124,320
X	Windsor Fast Windsor	5,571,849	4,518,723	4,930,832	7,319,454	4,333,945
	East Windsor Riverside	383,225	758,315 496,460	1,054,531	455, 630	600,750
	Sandwich	856,190	762,775	1,323,140	1,707,550	1,224,765
	Walkerville	1,631,000	2,108,000	1,527,000	1,268,000	851,000
	Woodstock	287,456	447,602	158,867	126,538	86,050
Man	itoba	12,007,695	11,846,635	8,561,122	11,091,372	5,205,328
	Brandon	404,342	428,130	230,252	227,516	76,579
	St. Boniface	553,103	871,105	761,570	501,256	972,559
	Winnipeg	11,050,250	10,547,400	7,569,300	10,362,600	4,156,690
	katchewan	16,950,228	13,449,826	7,928,574	6,529,041	2,531,380
	Moose Jaw	1,025,474	1,074,078	1,230,489	268,326	243,535
	Regina	10,022,631	6,619,206	3,482,090	4,242,511	1,208,403
X	Saskatoon	5,902,123	5,756,542	3,215,995	2,018,204	1,079,442
	erta	17,953,321	10,292,579	5,398,691	4,115,317	2,862,260
	Calgary Edmonton	11,417,144 5,670,185	6,302,142	2,330,131 2,568,565	1,999,048	1,197,475
A	Lethbridge	559,392	498,590	438,684	1,853,735 236,359	161,189
	Medicine Hat	306,600	116,876	61,311	26,175	21,706
Bei	tish Columbia	27,187,087	24,465,163	21,315,767	25,400,314	17,246,852
	Kamloops	241,247	128,761	252,488	187,269	99,105
	Nanaimo	112,640	45,269	211,065	77,496	212,591.
x	New Westminster	1,011,629	1,928,324	1,082,114	748,169	704,263
	Prince Rupert	93,648	176,804	252,940	187,465	1,337,769
x	Vancouver 1/	21,572,727	19,445,288	16,669,680	22,937,602	14,077,055
	North Vancouver	292,515	912,780	322,739	564,074	268,542
	Victoria	3,862,681	1,827,937	2,524,741	698,239	
	al - 61 Cities	234,944,549	219,105,715	184,613,742	156,386,607	125,029,367
T/O	tal- 35 Cities Includes Point Grey and So	uth Vancouve	193,957,232	given separa	138,485,061 telv.	10(,1)4,400
-/	THOUSE A OTHER GLOS AND DO		- , LULMOIL	O-141 popur		

Table 1.-Estimated Cost of Building Work as Indicated by the Value of Building Permits
issued in 61 cities (concluded). 1921 1922 Cities \$ \$ \$\_ \$ \$\_ 81,500 2,416,024 P.E.I.-Charlottetown 31,900 50,200 138,200 53,200 739,646 4,356,236 Nova Scotia 901,621 2,807,986 1,752,632 378,699 3,421,379 731,209 2,199,398 x Halifax New Glasgow 41,785 58,545 47,970 18,505 51,775 319,162 604,847 556,813 151,907 x Sydney 886,937 1,492.364 1,049,856 New Brunswick 2,028,239 1,508,820 2,535,623 257.325 Fredericton 305,895 283,197 234,800 298,650 699,520 574,500 1,201,673 x Moncton 101,774 385,461 1,037,942 358,500 35,483,853 x Saint John 1,133,265 707,100 1,035,300 42,562,336 31,013,419 28,869,803 21,801,692 Quebec 30,330,234 14,067,609 27,125,863 21,132,586 x Montreal -x Maisonn-21,291,273 2,301,480 3,695,397 266,200 7,331,846 5,397,566 x Quebec euve 141,200 3,265,538 845,975 Shawinigan Falls 229,377 124,990 529,878 1,046,210 x Sherbrooke 732,100 753,900 712,000 1,193,650 x Three Rivers 780,735 1,179,890 58,636,365 2,411,606 x Westmount 1,933,232 1,576,293 81,396,259 59,315,845 57,330,141 74,673,080 Ontario 54,825 119,700 195,000 254,400 465,420 Belleville 73,250 x Brantford 798,073 352,329 1,272,570 366,317 Chatham 245,867 322,555 387,034 893,050 x Fort William 1,425,130 1,446,685 1,045,160 731,707 291,760 135,631 Galt 124,742 501,771 494,158 x Guelph 964,808 433,257 404,304 571,484 4,928,465 x Hamilton 5,452,930 3,309,800 4,639,450 4,340,220 494,736 1,277.595 2,146,305 649,233 1,035,620 591,515 932,050 x Kingston 701,495 2,461,321 1,221,122 x Kitchener 1,893,892 2,605,630 676,694 x London 2,113,500 3,261,065 2,527,510 1,145,589 329,405 2,716,409 758,513 493,965 802,622 Niagara Falls 1,155,130 5,021,782 196,450 786,985 1,923,110 849,496 Oshawa 2,540,699 3,521,817 3,305,172 146,175 x Ottawa Owen Sound 119,000 295,798 x Peterborough 437,510 439,154 541,754 939,700 2,640,321 \* Port Arthur 1,186,207 1,167,429 113,509 216,350 641,619 509:272 276,089 x Stratford 700,527 440, 782 713,638 164,026 x St. Catharines 806,310 1,290,576 776,360 830,632 334.239 113,640 x St. Thomas 221,964 258,821 Sarnia 840,803 791,470 880,260 1,331,337 742,265 559,245 401,032 Sault Ste. Marie 1,034,290 583,813 23,878,246 35,237,925 25,737,063 x Toronto 30,609,227 8,921,650 206,105 11,167,700 362,371 4,143,495 4,312,350 York & East York Town- 5,710,400 8,101,100 Welland 178,880 ships 435,735 4,429,308 4,725,034 4,850.310 x Windsor 5,123,110 1,371,662 403,450 959,799 1,058,000 1,539,702 1,473,270 674, 745 East Windsor 323,185 Riverside 48,336 223,265 854,250 809,754 Sandwich 550,225 687,610 Walkerville 431,000 1,016,000 1,178,000 237,668 309,588 5,177,487 242,956 7,653,442 290,928 Woodstock 114,593 9,248,971 3,867,102 6,714,883 Manitoba 412,829 465,992 8,370,150 x Brandon 270,825 225,029 749,190 183,034 418,377 3,177,900 385,293 5,580,400 St. Boniface 510,353 552,663 x Winnipeg 6,875,750 5,281,600 3,434,681 500,177 2,856,190 2,405,976. Saskatchewan 3,982,213 289,398 379,180 501,129 x Moose Jaw 1,533,095 2,597,920 1,150,585 6,451,876 1,264.030 2,160,038 774,466 4,170,446 939,785 x Regina 1,818,909 5,723,204 3,102,700 x Saskatoon 852.548 3,695,604 2,597,987 Alberta x Calgary 1,031,420 821,840 2,298,800 2,906,100 1,563,696 x Edmonton 2,305,095 1,488,670 2,338,109 3,231,955 243,695 38,700 14,604,292 146,165 258,570 217,760 Lethbridge 226,222 252,090 132,867 Medicine Hat 61,731 8,654,009 28,907 90,190 9,833,750 British Columbia 13,845,890 11,343,536 163.861 99,728 Kamloops 237,820 90,288 137:507 93,273 Nanaimo 89,005 85,981 78,254 332,050 314,412 12,585,611 319,109 x New Westminster 321,432 350,848 Prince Rupert 209,312 97:148 620,833 9,387.599 220,546 11,100,736 x Vancouver 1/ 7,444,913 6,403,851 1,123,441 North Vancouver 107,069 194,874 149,706 838,103 x Victoria 977,167 1,050,160 1,033,004 1,207,572 133,521,621 Total - 61 Cities 126,583,148 133,521,621 148,215,407 116,794,414 \*\*Total - 35 Cities 109,940.246 114,284,350 126,579,497 98,907,945 1/Includes Point Grey and South Vancouver, formerly given separately. 117,019,622 103,514,024

Table 2 .- Estimated Cost of Building Work in the years 1915-1934, by provinces, as indicated by Building Permits issued by 35 cities.

Provinces	No. of cities	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925
Nova Scotia	(2)	\$ <b>824,</b> 420	\$ 632,234	\$ 1,073,863	\$ 3,067,815	\$ 3,423, <b>0</b> 52	\$ 5,442,912	\$ 3,013,661	\$ 1,829,797	\$ 901;075	\$ 1,079;501
New Brunswick	(2)	1,234,558	309,399	629,934	1,643,167	2,552,614	2,014,434	1,114,251	1,350,286	734,371	888,150
Quebec	(6)	5,810,141	6,947,514	12,360,648	37,550,519	45,755,668	57,213,557	48,769,923	57,970,697	41,851,680	34,801,343
ntario	(15)	12,257,720	7,778,089	14,376,436	36,208,669	57,744,841	74,618,725	83,735,379	58,830,423	49,641,985	45,592,635
anitoba	(2)	752,408	789,021	2,162,488	4,683,213	6,850,995	11,454,592	10,975,530	7,800,552	10,590,116	4,233,269
askatchewan	(3)	722,108	529,497	2,374,440	3,790,002	9,544,287	16,950,228	13,449,826	7,928,574	6,529,041	2,531,380
lberta	(2)	1,166,202	878,482	2,010,913	3,321,214	8,355,299	17,087,329	9,677,113	4,898,696	3,852,783	2,679,365
ritish Columbia 1/	(3)	1,928,623	2,019,557	3,381,591	11,383,356	17,097,458	26,447,037	23,201,549	20,276,535	24,384,010	15,328,845
Total- 35 cities 1,	/	24,696,180	19,883,793	38,370,313	101,647,955	151,324,214	211,228,814	193,937,232	160,886,560	138,485,061	107,134,488
2/ Average weightenumbers of whol prices of build materials	esale	83.0	78.3	77.2	81.9	90.8	99•0	97•4	96•1	100•0	102•9
3/ Average index n of wages in bui trades		154.8	158.0	178.2	195.7	203.2	197.5	185.6	179.3	172.1	170.4

<sup>1/</sup> Includes Point Grey and South Vancouver, amalgamated with Vancouver as from Jan. 1, 1929. Figures are not available prior to 1920.
2/ Compiled by Dominion Bureau of Statistics. Average 1926=100.
3/ Compiled by Department of Labour. Average 1913=100.

Table 2.- Estimated Cost of Building Work in the years 1915-1934, by provinces, as indicated by Building Permits issued by 35 cities (concluded).

Provinces	No. of cities	2001 7	/ 1923 1/	1922 1/	1921 1/	1920 1/	1919	1918	1917	1916	1915
Nova Scotia	(2)	883,116	697,861	2,357,479	2,756,211	4,308,316	5,898,336	3,295,635	1,320,647	1,348,434	1,262;087
New Brunswick	(2)	1,235,039	743,961	1,745,042	1,274,020	2,236,973	2,674,716	498,748	870,963	675,980	864,339
Quebec	(6)	42,332,959	35, 358, 863	30,205,834	28,603,603	21,660,492	15,166,851	6,852,354	8,794,149	9,890,630	12,267,849
Ontario	(15)	43,587,431	57,311,438	61, 196, 676	43,960,394	47,175,077	40,584,834	18,377,012	17,407,571	20,229,574	14,353,828
Manitoba	(2)	3,448,725	4,667,134	7,100,779	6,329,590	8,782,979	3,046,541	2,140,672	2,392:788	2,752,173	1,862,455
Saskatchewan	(3)	2,856,190	2,405,976	3,982,213	3,434,681	5,281,600	3,694,505	2,177,290	1,294:659	687,170	574,987
Alberta	(2)	3,336,515	2,310,510	5,440,809	3,862,496	6,138,055	3,143,346	1,548,270	858,000	895,040	460,375
British Columbia 1,	/ (3)	12,260,271	10,788,607	13,950,665	8,686,950	7,930,532	2,904,284	1,848,289	997,649	3,245,465	1,920,829
Total - 35 cities	1/	109,940,246	114,284,350	126,579,497	98,907,945	103,514,024	77,113,413	36,838,270	33,936,426	39,724,466	33,566,749
2/Average weighted numbers of whole prices of buildi materials	esale ing	106.6	111.9	108.7	122.8	144.0	117.3	100.9	87.6	69.6	60.5
3/Average index nu of wages in buil trades		169.1	166.4	162.5	170.5	180.9	148.2	125.9	109.9	102.4	101.5

<sup>1/</sup> Includes Point Grey and South Vancouver, amalgamated with Vancouver as from Jan. 1, 1929. Figures for the years prior to 1920 are not available.

<sup>2/</sup> Compiled by Dominion Bureau of Statistics, Average 1926=100.

<sup>3/</sup> Compiled by Department of Labour. Average 1913-100.

Table 3 .- Building Permits Issued by Four Largest Cities, 1915-1934.

City	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925
Montreal	<b>4,</b> 098,025	5,648,862	\$ 10,557,438	\$ 31,876,676	\$ 37,504,590	\$ 46,065,924	\$ 36,347,901	\$ 45,200,822	\$ 31,720,049	\$ 25,520,523
Toronto	7,496,983	4,415,510	7,862,693	22,002,099	32,130,589	47,698,654	51,607,188	31,274,876	26,029,584	25,797,196
Winnipeg	707,650	742,200	2,129,400	4,396,600	6,653,750	11,050,250	10,547,400	7,569,300	10,362,600	4,156,690
Vancouver 1/	1,418,816	1,564,541	2,854,206	10,066,425	14,645,206	21,572,727	19,445,288	16,669,680	22,937,602	14,077,065
Total- 4 largest cities	13,721,474	. 12,371,113	23,403,737	68,341,800	90,934,135	126,387,555	117,947,777	100,714,698	91,049,835	69,551,474
Total - 35 cities 1/	24,696,180	19,883,793	38,370,313	101,647,955	151,324,214	211,228,814	193,937,232	160,886,560	138,485,061	107,134,488
Total - 61 cities	27,457,524	21,776,496	42,319,397	112,222,845	166,379,325	234,944,549	219,105,715	184,613,742	156,386,607	125,029,367
Proportion of permits issued in 4 largest cities to total for 35 cities	55∙6	62.2	61.0	67.2	60.9	59•8	60•8	62.6	65•7	64.9
Proportion of permits issued in 4 largest cities to total for 61 cities	50•0	56.8	55.3	60.9	54.7	53•8	53.8	54.6	58•2	55•6

When the "satellite" cities in the immediate vicinity of the four leading cities are added, the proportion of the building in the four metropolitan areas to the total for the 61 cities is as follows:- 1934, 56.1 p.c.; 1933, 62.1 p.c.; 1932, 60.5 p.c.; 1931, 67.2 p.c.; 1930, 60.0 p.c.; 1929, 59.7 p.c.; 1928, 60.2 p.c.; 1927, 60.0 p.c.; 1926, 64.9 p.c.; 1925, 63.5 p.c.; 1924, 62.2 p.c.; 1923, 62.1 p.c.; 1922, 60.1 p.c.; 1921, 58.9 p.c. and 1920, 51.8 p.c.

<sup>1/</sup> Includes Point Grey and South Vancouver, formerly given separately, but from Jan. 1, 1929, amalgamated with Vancouver. Figures for these two centres are not available prior to 1920.

Table 3. - Building Permits issued by Four Largest Cities, 1915-1934. (Concluded).

City	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Montreal	\$ 31,013,419	27,125;863	\$ 21,132,586	\$ 21,291;273	\$ 14,067;609	10,033,901	4,882;873	\$ 5,501;918	5,527;544	8,263;02
Toronto	23,926,028	30,609,227	35,237,925	23,878,246	25,737,063	19,617,838	8,535,331	7,163,556	9,881,671	6,651,88
Winnipeg	3,177,900	4,484,100	6,875,750	5,580,400	8,370,150	2,948,000	2,050,650	2,212,450	2,507,300	1,826,30
Vancouver	11,100,736 1/	9,387,599=	/ 12,585,6111	7,444,9131/	6,403,851 <sup>1</sup>	/ 2,271,411	1,450,229	768,255	2,989,893	1,593,24
Total-4 largest cities	69,218,083 1/	71,606,7891	75,831,8721	58,194,8321/	54,578,673 <sup>1</sup>	/34,871,150	16,919,083	15,646,179	20,906,408	18,334,45
Total-35 cities	109,940,246 1/	114,284,3504	126,579,4971	98,907,9451	103,514,024	77:113,413	36,838,270	33,936,426	39,724,466	33,566,74
Total-61 cities	126,583,148	133,521,621	148,215,407	116,794,414	117,019,622					
Proportion of permits issued in 4 largest cities to total for 35 cities	63.0	62.7	60.0	58.8	52.7	45.2	45-9	46.1	52.6	54.6
Proportion of permits issued in 4 largest cities to total for 61 cities	s 54 <b>.7</b>	53.6	51.2	49.8	46.6					

<sup>1/</sup> Includes Point Grey and South Vancouver formerly given separately, but from Jan. 1, 1929, amalgamated with Vancouver.

Figures are not available prior to 1920.

Table 4.-Value of Building Permits issued for the Construction of Dwellings and for Repairs and Improvements thereto, by 57 Cities, 1934, 1933 and 1932.

City  Charlottetown  Elifax  New Glasgow  Eydney  Eredericton	No. of permits issued	Estimated cost of Building Work authorized \$ 18,400 422,000	No. of permits issued	Estimated cost of Building Work authorized	No. of permits issued	Estimated cost of Building Work
harlottetown alifax ew Glasgow ydney redericton	permits issued 12 104 1	Building Work authorized \$ 18,400	permits issued	Building Work	permits	Building Work
alifax ew Glasgow ydney redericton	12 104 1	Work authorized \$ 18,400	issued	Work		Work
alifax ew Glasgow ydney redericton	12 104 1	authorized \$ 18,400			200000	
alifax ew Glasgow ydney redericton	104	\$ 18,400		auditorizada		authorized
alifax ew Glasgow ydney redericton	104	18,400		\$		\$
alifax ew Glasgow ydney redericton	104		5	15;500	5	12;000
ew Glasgow ydney redericton	1		81	340,400	123	589,800
ydney redericton		1,500	6	11,300		3,600
redericton	21	12,950		5,470	3	1,579
	21	10,155	13	8,700	2	3,000
[			g	16,000	2	,,,,,,
foncton	5	23,000		16,000	12	
Saint John	37	27,924	73	33,680		25,500
Juebec	17	79,400	33	150,000	122	311,73
Montreal	407	1,979,785	456	1,806,040	585	2,869,170
hawinigan Falls	6	11,850	15	12,200	-	18,37
herbrooke	9	19,500	13	53,000	16	64,00
hree Rivers	-	1/	-	- 1/	21	25,500
estmount	23	385,989	10	175,259	14	207,000
Belleville	22	24,500	5	8,300	21	51,60
Brantford	7	19,600	5	18,300	8	19,84
Chatham	11	26,150	14	22,625	15	41,03
Port William	29	45,600	34	53,050	46	78,15
Calt	6	11,500	16	43,000	13	42,10
uelph	17	36,850	27	32,250	26	58,20
Hamilton	80	263,300	56	219,350	171	566,00
lingston	18	58,300	33	82,000	47	136,60
Titchener	41	118,375	18	54,400	45	136,70
ondon	70	251.800	69	237,500	77	267,90
Viagara Falls	4	4,200	9	18,840	9	25,27
Shawa	10	13,650	8	8,700	16	14,65
Ottawa	140	472,210	276	373,300	410	574,92
	14	35,500	11	21,550		58,95
Peterborough	38	23,125	31	23,670	23 69 5	76,00
Port Arthur	14			22,700	5	16,20
Stratford		8,700	5		42	93,40
St. Catharines	25	55,900	19	41,500		10,02
i. Thomas	32	10,966	27	20,897	25	3,00
Sarnia	7	24,500	3	8,800	1 21	
Sault Ste. Marie	8	15,600	18	10,870		29,90
Poronto	470	2,233,730	281	1,404,890	299	1,456,10
York & East York To		548,100	106	303,250	5/1/1	876,20
Velland shi	ps 70	37,126	5	21,700	10	41,25
Vindsor	-	1/	1	2,000	1	6,00
East Windsor	10	4,650	4	1,807	6	2,33
Toodstock	4	11,000	8	18,200	24	49,40
Brandon	-	1/	19	15,880	9	14,55
St. Boniface	18	27,250	12	14,550	15	17,12
innipeg	49	125,850	84	252,700	144	506,90
loose Jaw	27	12,962	2	1,975	23	7,42
Regina	10	17,500	92	59,855	25	46,95
Saskatoon	66	21,145	80	62,235	142	125,84
Calgary	68	183,436	77	162,581	141	400,26
dmonton	134	223,130	84	185,600	125	319,90
Lethbridge	16	23,750	9	12,100	25	45,45
Medicine Hat	19	11,445	13	4,845	26	12,00
Vanaimo	6	6,500	2	5,200	1414	25,34
New Westminster	39	33,550	49	68,700	108	110,93
Prince Rupert	55	8,100	7	7,200	11	34,00
Vancouver	190	460,000	666	536,317	402	992,95
		7,250	3	4,300	14	18,60
North Vancouver	5		717	122,225	49	137,80
ictoria	33	79,750	-1-1	100,000	77	1)1,00
Cotal - 57 Cities	2,576	8,589,003	3,045	7,217,261	3,762	11,367,27

<sup>1/</sup> Figures not available.