Published by Authority of Hon. J.D. Chaplin, Minister of Trade and Commerce DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH, OTTAWA - CANADA. Issued July 16, 1926. Dominion Statistician: H.H.Coats, B.A., F.S.S. (Hon.), F.H.S.C. Chief, General Statistics: S.A.Cudmore, M.A., F.S.S. Building Permits Reports for June, 1926, with Comparative Statements for May, 1926, and June, 1925, and Cumulative Report for First Half-Year There was an increase of 0.7 pac. in the value of the building permits issued by 63 cities during June as compared with May, and a considerable gain of 25.2 p.c. over June, 1925. The former increase, though slight, is interesting because the building authorized in June is generally less than in May. The total for the month under review stood at \$18,672,238, while in the preceding month it was \$18,537,932, and in June, 1925, it was \$14, 915,884. The list of cities this month includes, for the first time, Kamloops and North Vancouver; the former was added to give representation in these statistics to the interior of British Columbia and the latter on account of its proximity to Vancouver. The monthly record since 1920 of building permits issued has been altered by the inclusion of these two centres. Some 45 cities reported that they had issued over 1,800 permits for dwellings estimated to cost approximately \$8,000,000 and more than 3,100 permits for other buildings valued at over \$9,800,000. In May, authorizations included nearly 1,950 dwellings and almost 4,000 other buildings valued at approximately \$9,500,000 and \$8,200;000, respectively. During June there were increases over May in the value of building permits issued in Prince Edward Island, Ontario, Alberta and British Columbia. The gain in the last named, of \$859,055 or 34.8 p.c., was most pronounced. Of the declines in the remaining provinces, that of \$866,479 or 16.1 p.c. in Quebec was absolutely the largest, but the loss of \$44,261 or 47.8 p.c. in Nova Scotia was proportionately greater. As compared with June, 1925, New Brunswick and Quebec registered reductions in the value of building authorized. The other provinces recorded increases; that in Ontario of \$1,539,256 or 23.8 p.c., was the largest absolute gain, while Alberta showed the greatest proportionate increase of \$446,230, or 125.3 p.c. Montreal and Toronto reported decreases in the permits granted as compared with May, 1926, and June, 1925, while in Winnipeg and Vancouver there were gains in both comparisons. Quebec, Niagara Falls, Oshawa, Owen Scund, Port Arthur, Stratford, York Townships, Welland, Windsor, Ford, Sandwick, Woodstock, Saskatoon, Calgary, New Westminster, Point Gray, and North Vancouver also recorded increases as compared with both the precoding month and the corresponding month of last year. Table 1 gives the value of the building permits issued in 63 cities during May and June, 1926, and June, 1925. The 35 cities for which records are available since 1910 are marked thus "x". CUMULATIVE RECORD FOR FIRST SIX MONTHS, 1920-1926 Table 2 is a record by provinces of the building permits issued by 63 cities buring the first six months of each year since 1920; it also shows the total for the same years, the proportion that the six months' aggregates bear to the yearly totals, and the average index numbers of wholesale prices of building materials and of wages in the building trades.

The 1926 aggregate for the first six months was \$78,620,362; this was 19.3 p.c., 29.6p.c., 7.6 p.c., 10.3 p.c., 41.0 p.c., and 27.3 p.c., higher than in 1925, 1924, 1923, 1922, 1921, and 1920, respectively. Since the average index number of wholesale prices of building materials is this year considerably lower than in any other year since 1920, the increase in the volume of construction is greater than would be indicated by the percentage gain in the value of building permits issued by the co-operating cities.

## PROVINCIAL TOTALS OF BUILDING PERMITS ISSUED.

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Quabec and the four Western provinces registered higher totals of building parmits issued than in the first six months of last year; in Manitoba, Saskatchewan and British Columbia, indeed, the aggregate was greater than in any other year since 1920. Manitoba recorded an increase of 170.4 p.c. over the corresponding half-year in 1925; in Saskatchewan there was a rain of 91.4 p.c., in Alberta of 59.7 pc., in British Columbia of 35.9 p.c. and in Quebec of 17.5 p.c. Of the remaining provinces, Ont rio reported the minor reduction of 1.5 p.c., while Nova Scotia showed a loss of 65.6 p.c. and New Brunswick of 34.6 p.c.

During the months, January-June, 1925, the 31 cities reporting in Ontario issued 48.2 p.c. of the aggregate for the 63 cities, but this year the proportion was only 39.9 p.c. On the other hand, Manitoba's percentage of the total rose from 4.7 in 1925 to 10.8 in 1926. The six co-operating cities in Quebec registered 24.9 p.c. of the six months' aggregate for this year, an insignificant loss as compared with 1925, while 16.7 p.c. of the total building authorized in the 63 cities was reported by the nine centres making returns in British Columbia, a gain of 2 p.c. over the proportion for the first six months of last year.

## TOTALS OF PERMITS ISSUED BY FOUR LEADING CITIES

In Table 3 are given the first six months' aggregates in each year since 1920, of building permits issued in the four largest cities, together with the proportion that their totals bear to the yearly and half-yearly aggregates for the 63 cities. The building authorized was valued at \$40,454,577 in the first six months of 1926; this was the highest total for the corresponding period of any year since 1920, being 27.3 p.c. greater than in 1925, and 7 p.c. above the previous high level in 1923.

The 1926 six months' total of \$12,682,239 in Montreal was exceeded by that for 1923, while the aggregate for Toronto was lower than in 1925, 1923, 1922 and 1920. The rowth of the suburban areas adjoining the city probably accounts for this falling off. Winnipeg and Vancouver registered the highest totals for the six months for any year since 1920. The Winnipeg aggregate was 48.5 p.c. higher than in 1920, the previous high level, and 355.9 p.c. above the low mark of 1924. In Vancouver, there was a gain of 58.3 p.c. as compared with 1925, when building was more active than in any year since 1920.

## CONTRACTS AWARDED

According to the Macleon Building Review, the value of construction contracts awarded throughout the Dominion during the January-June period, 1926, was \$194,543,600 as compared with \$125,544,100 and \$128,723,100 in 1925 and 1924, respectively. Of the total of contracts awarded this year, \$56,415,300 was classed as residential, \$53,760,500 as business, \$43,879,500 as industrial and \$40,483,300 as engineering projects.

-3Pable 1 - Estimated Cost of Building Work as Indicated by Building Permits Issued by
3 Cities.

	63 Citi	ies.		
Cities	Jun = 1926	May 1926	June 1925	
	\$	\$	\$ Nil	
P.E. I Ch.rlottetown	17,000	Nil 92,691	47,105	4.
Nova Scotia	4ε,430 4 <b>1</b> ,335	88,052	46,200	
x Halifax	2,345	600	60	P
New Glasgow	4,750	4,039	845	
x Sydney New Brunswick	70,025	109,168	186,045	1 12 -
Freiericton	7,660	5,690		
x Moncton	45,665	94,978	3,775 8,270	
x Saint John	16,700	8,500	174,000	
Quebec	4,498,747	5,365,226	4,554,878	
x Montreal-xMaisonneu		2,781,110	2,908,555	
x Quebec	1,518,660	377,636	382,661	
Shawinigan Falls	23,785	28,125	29,950	
x Sherbrooke	82,800	178,000	31,500	
x Three Rivers	154,490	409,230	57,100	
x Westmount	251,425	1,591,125	1,145,112	
Ontario '	7,995,757	7,707,534	6,456,501	
Belleville	10,225	14,595	29,910	
x Brantford	14,470	19,520	24,097	
Chatham	20,595	70,650	3,575	
x Fort William	62,710	184,680	81,170	
Galt	7,501	14,058	27,415	
x Guelph	77,820	24,650	87,611	
x Hamilton	431,500	502,000	361,000	
x Kingston	202,691	208,364	12,277	ET.
x Kitchanar	135,092	169,557	176,880	
x London	248,870	418,120	228,085 124,765	
Niagara Falls	261,232	187,645 43,375	47,600	
Osha wa	103,205	382,875	397,550	FA 1 1
x Ottawa Owen Souna	383,663 34,500	25,060	15,375	
x Peterborough	23,063	50,770	35,630	
x Port Arthur	438,355	98,466	29,966	
x Straffor1	78,674	72,510	29,117	
x St.Catharines	197.446	91,180	108,187	
x St. Thomas	. 13,240	39,727	11,705	
Sarnia	61,530	78,085 31,362	18,700	
Sault Ste. Marie x Toronto	2.407.749	2,668,044	3,046,810	
York Townships	752,570	484,110	629,945	
Welland	107,895	51,150	21,355	
x Windsor	1,139,,661	971,320	395,675	
For d Riverside	68.250	61,400	127.200	
Sandwich	253.825		117,600	
Sandwich Walkerville	196,000	219,925 269,000 12,061	52,000	
Woodstock	1.125.695	1.273.317	612.635	
x Brandon	7,750	1,273;327	5,500	
St. Boniface	1 28,595	1 127, 197	52,885	
x Winnipeg Saskatchewan	1,788;510	1,052,300	426,098	
x Mooss Jaw	18,735	28,120	125,280	
x Regina	384,570	519,190	215,253	
x Saskatoon	385,205	312,888	85,575	
Alberta	802,415	663,194	356,185	
x Calgary	153,340	279,894	123:540	
x Edmonton Lethbridge	17,295	9,175	21,285	
Medicine Hat	2;450 3,325,659	2,466,504	2,276,437	
British Columbia Kamloops	7,747,629	2,400,004 Nil	1,200	
	6,555	13,900	5,700	
x New Westminster	100,393	43,465	79,435	
Prince hupert x Vancouver	2,179;525	1.534:163	1,477;506	
Point Gray	702,000	580,750	503,500	
North Vancouver South Vancouver x Victoria	167:433	184,800	78,275	
	32,480	95;649	31;046	
Total - 63 cities	18,672,233	18,537,932	14,915,884	
" - 35 cities	17,390,094	15,010,509	12,000,019	

Table 2.- Provincial Totals of Building Permits Issued by 63 Cities During First Half-year, 1920-1926.

Province		1926	1925	1924	1923	1922	1921	1920	
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	(1 City) (3 Cities) (6 Cities) (6 Cities) (3 Cities) (3 Cities) (3 Cities) (4 Cities) (9 Cities)	17,000 293,397 494,001 19,559,348 31,331,719 8,491,246 2,883,992 2,409,373 13,140,286	11,000 851,958 755,090 16,647,887 31,808,126 3,140,730 1,506,755 1,508,554 9,669,617	16,700 603,754 304,289 16,523,301 29,028,415 2,201,396 1,863,334 2,522,201 7,610,764	.27,500 332,844 446,666 19,598,131 42,761,546 2,331,030 1,470,594 1,279,915 4,799,270	49,500 1,223,584 1,107,458 12,503,048 41,858,395 4,439,403 2,437,585 2,213,495 5,149,206	127,200 1,734,457 534,855 10,870,750 29,105,123 3,696,283 1,874,257 2,427,465 5,401,294	34,500 2,338,612 1,123,270 13,318,280 29,355,724 5,740,273 2,219,660 3,791,546 3,832,845	
	months months	78,620,362	65,899,717	60,674,154	73,047,496	71,281,674	55,771,684 116,794,414	61,754,710	
Proportion of permits issufirst 6 months to total for			52 <b>.7</b>	47.9	54.7	48.1	47.8	52.8	-4-
l/ Average weighted index numbers of wholesale price building materials, 6 mon-	es of	150.6	154.1	165.2	.166.1	161.1	197.1	215.5	
2/Average index numbers (vages in building trades (for year)	of		170.4	169.7	166.4	162.5	170.5	180.9	

<sup>1/</sup> Compiled by Dominion Bureau of Statistics, Average, 1913 - 100

<sup>2/</sup> Compiled by Department of Labour, Average, 1913 = 100.

Table 3.- Building Permits Issued by Four Largest Cities in First Half-Year, 1920-1926.

	250/	3000	1.70 /	3003	3000	1001	1 <b>0</b> :20	
City	1926	1925	1924	1923	1922	1921	1920	
iontreal	\$12,682,239	\$11,440,158	\$11,248,115	\$15,469,327	9,142,774	7,330,178	\$ 8,263,498	
Coronto	11,945,913	12,998,633	11,007,603	18,016,857	17,893,725	11,688,813	12,922,551	
Vinnipeg	8,069,600	2,412,940	1,770,000	2,104,500	4,049,700	3,084,050	5,435,450	
Vancouver	7,756,825	4,859,543	4,137,261	2,230,159	2,013,431	1,660,382	1,485,068	
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Cotal, 4 largest cities - six months	40,454,577	31,790,174	28,162,979	37,820,843	33,099,630	23,763,423	28,106,567	
Total, 4 largest cities - twelve months	-	63,438,784	64,348,121	68,496,764	71,907,956	53,795,051	51,744,488	
Proportion of permits issued by 4 largest cities in first								
months to total for year		50.1. p.c.	43.8 p.c.	55.2 p.c.	46.0 p.c.	44.2 p.c.	54.3 p.c.	
Proportion of permits issued								
by 4 largest cities in 6								
onths to 6 months' total or 63 cities	51.5 p.c.	48.2 p.c.	46.4 p.c.	51.8 p.c.	46.4 p.c.	42.6 p.c.	45.5 p.c.	

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