CANADIAN HOUSING STATISTICS

FOREWORD

Canadian Housing Statistics is a quarterly report providing information on the housing situation, particularly new house building and mortgage lending activity.

In this issue, mortgage lending activity under the Agency arrangement is reported separately in tables 18, 19 and 50.

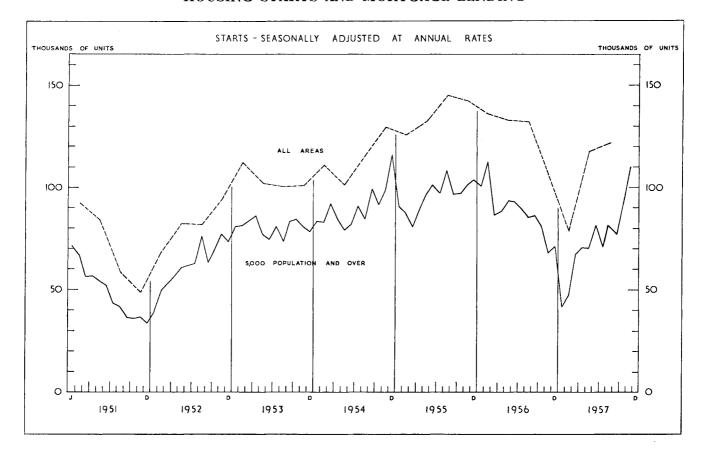
Economic Research Department, Development Division, Central Mortgage and Housing Corporation.

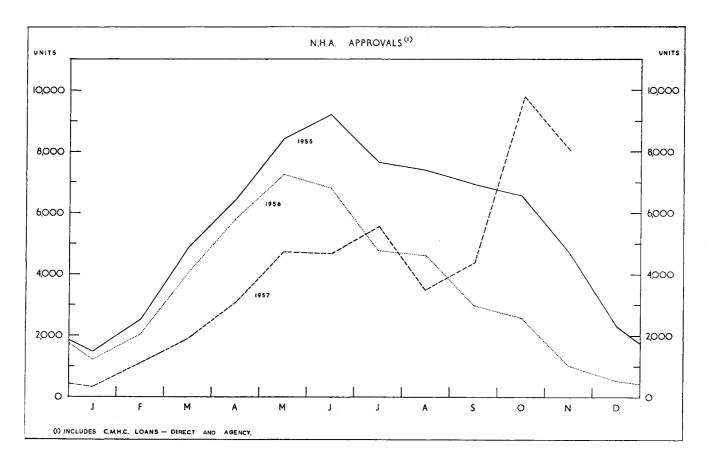
Ottawa, December, 1957.

CONTENTS

	Page
Foreword	1
Charts	4
Summary	5
Housing Legislation and Administration	
Sources and Explanatory Notes	31
STATISTICAL TABLES	
House-Building Activity	
Starts and Completions	7-10
Completed and Unoccupied Dwellings	9
Building Permits and Contract Awards	11
Construction Expenditures	11-12
Real Estate Lending	
Total Mortgage Lending by Lending Institutions	
Mortgage Lending Under the National Housing Acts	
Agency Loans Under the National Housing Act	
Sales of Insured Mortgages	
Characteristics of Loans and Borrowers Under N.H.A.	18
Mortgage Lending Under Federal Legislation Other than N.H	
Home Improvement Loans	19
Assets of Chartered Banks and Life Insurance Companies	20
Bond Yields and Mortgage Interest Rates	20
Selected U.S.A. and U.K. Housing Statistics	
Starts, Applications and Commitments, U.S.A.	
Starts and Completions, U.K.	21
Population and Income	
Net Family Formation	
Births, Deaths, Immigration and Population	22
Movements of Families	23
Personal Savings and Income	23
Building Materials and Labour	
Production	24
The Labour Force and Persons With and Without Jobs	24
Immigration of Construction Workers	25
Applicants for Work	25
Employment and Earnings in the Construction Industry	26
Building Costs	
Building Material Prices and Wage Rates	27-28
Consumer Price Indexes	28
Construction Time of Completed Dwellings	28
Costs of Single-Family Dwellings Under N.H.A.	

HOUSING STARTS AND MORTGAGE LENDING





Summary

There has been a remarkable increase in housing starts in 1957. In the first quarter of the year starts were at a rate, seasonally adjusted, of less than 80,000 units per year. This annual rate increased to 118,000 in the second quarter, to 121,000 in the third quarter and is expected to exceed 130,000 in the fourth quarter of the year.

The increase from the end of the third quarter reflected the increased availability of mortgage funds under the National Housing Act. In August the Government made available \$150 million for mortgage loans under the Act. By the end of November \$135 million of these funds had been committed, the number of dwellings involved was 14,000 units.

House-Building Activity

In the ten months to October, 102,197 dwellings were started, 11 per cent fewer than in the corresponding period of 1956. All of this decline took place in the centres of 5,000 population and over; in other areas starts increased slightly.

While starts in centres of 5,000 population and over were below those of the previous year in each of the first nine months of 1957, the short-fall was diminishing as the year progressed. During October, starts were higher than in 1956 and preliminary estimates suggest that in November the increase was over 50 per cent.

The Atlantic region suffered the largest decline in starts in the first ten months of the year, down by nearly 19 per cent from 1956. British Columbia showed the smallest decline, 6 per cent. While all regions have shared in the increase in housing starts since the middle of the year, the Atlantic region has shown the smallest relative improvement.

Dwelling completions, in all areas, totalled 94,868 in the first ten months of the year, 13 per cent below 1956. At the end of October there were 75,300 dwellings under construction compared to 83,400 a year ago.

Expenditures on new housing construction including major improvements and alterations amounted to \$407 million in the third quarter of the year. Allowing for seasonal factors, this represents an increase of 3.7 per cent over the previous quarter. For the year as a whole, expenditures are expected to amount to about \$1,440 million, 12 per cent more than was suggested in the White Paper on the investment outlook published at the beginning of the year(1).

The number of newly completed but unoccupied dwellings for home-ownership in the larger urban centres continued to decline. At the end of October there were 1,967 such dwellings compared to 3,172 in March, and 1,414 at the end of October, 1956.

Real Estate Lending

The volume of mortgage lending by the lending institutions, on all types of property, continued below 1956 levels in the third quarter of the year. Most of the decline however was in loans for new housing. Conventional mortgage lending for this purpose amounted to \$59.5 million compared to \$80.5 million in the third quarter of 1956, while loans under the National Housing Act were down from \$122.8 million to \$99.5 million.

The lower level of institutional mortgage lending, under the Act, was more than offset by the increase in direct and agency loans made by CMHC. Direct and agency loan approvals amounted to \$41.3 million in the third quarter compared to \$5.6 million a year ago. In October and November the value of loans approved by CMHC amounted to over \$130 million.

The agency arrangement under the National Housing Act went into effect at the beginning of September(2). Under this arrangement, approved lenders under the Act make mortgage loans on behalf of CMHC. The plan was designed to stimulate the construction of small and medium sized houses for home-ownership and the construction of low and moderate rental housing.

From September to November, loans were approved under this arrangement for \$135 million relating to 14,000 dwelling units. Of these loans, 81 per cent were made to builders, 5 per cent directly to prospective home-owners and the remaining 14 per cent to rental entrepreneurs.

The single-family dwellings for which agency loans were approved were, on the average, about 140 square feet smaller than those financed by loans from approved lenders, 1,032 square feet compared to 1,171 square feet. Average total costs of bungalows financed under the agency arrangement were \$12,829 in September. Average total costs of bungalows financed by approved lenders during the third quarter were \$14,450. The lower costs under the agency arrangement reflect both the smaller size and the slightly lower construction costs per square foot for dwellings financed in this manner. Land costs for agency financed dwellings were only \$150 less than for other NHA financed dwellings.

There was a substantial decline in activity in the secondary market in mortgages insured under the National Housing Act. The value of mortgages sold during the third quarter of 1957 was \$9.5 million compared to \$22.7 million during the previous quarter. This was the result of a sharp drop in sales by the chartered banks. Sales by non-bank lenders showed an increase but not sufficient to offset the decline in bank sales.

Population

Net family formation in 1957 is expected to set an all-time record, over 105,000. Two factors have contributed to this. First the number of marriages is expected to be even higher than in 1946 when, excluding Newfoundland, they numbered 134,100. Secondly, immigration in 1957 will be considerably higher than in any other year in the post-war period.

The increase in the number of marriages since 1955 is greater than was suggested in earlier estimates of net family formation. Net family formation had been expected to decline from 1953 to the late 1950's. In fact, net family formation increased in 1956 and again in 1957. While part of the explanation for the difference is to be found in the increased number of immigrant families, account also has to be taken of the secondary effects of the higher level of immigration. By adding to the number of persons approaching marriageable age, the increase in immigration has resulted in a level of marriages higher than would otherwise have been the case.

Building Costs

The index of residential building costs rose from 140.0 in July to 140.4 in October. This increase reflected higher wages as material prices declined during the period. In October 1956, the index was 137.7.

The costs of dwellings financed under the National Housing Act, excluding those financed under the agency arrangement, decreased from the second to the third quarter. The average costs of bungalows financed under the Act declined from \$14,725 in the second quarter of the year to \$14,450 in the third quarter. This decline reflected a reduction in construction costs, from \$10.53 to \$10.48 per square foot. Land and other costs were unchanged as also was the average size of dwellings.

Private and Public Investment in Canada Outlook, 1957. Department of Trade and Commerce.
 Canadian Housing Statistics, Second Quarter, 1957. Page 6.

Housing Legislation and Administration

Amendments to the National Housing Act

A resolution relating to proposed amendments to the National Housing Act, 1954, was introduced in the House of Commons on December 3, 1957. The proposed changes are as follows:

- (1) Maximum loans to prospective home-owners, builders and co-operative housing associations for single-family dwellings will be calculated on the basis of 90 per cent of the first \$12,000 of the lending value plus 70 per cent of the balance together with the appropriate amount of insurance fee. Under existing arrangements the maximum loan is calculated on the basis of 90 per cent of the first \$8,000 of the lending value plus 70 per cent of the balance and the insurance fee. The loans will remain subject to an overall maximum amount of \$12,800 plus the insurance fee.

 Similar changes are proposed with respect to two-
 - Similar changes are proposed with respect to two-family houses.
- (2) The maximum amount that may be advanced to Central Mortgage and Housing Corporation from the Consolidated Revenue Fund under Section 22 of the Act is to be increased from \$250 million to \$400 million. These funds are primarily for the purpose of making mortgage loans.

In addition to these amendments to the National Housing Act it is proposed that the Regulations under the Act be amended to provide that an approved lender shall use its best efforts to ensure that the Gross Debt Service ratio does not exceed 27 per cent where the loan is in respect of a single-

family dwelling. A Gross Debt Service ratio in excess of 27 per cent requires the prior approval of the Corporation. The previous stipulated ratio was 23 per cent.

Housing Standards

Effective January 1, 1958, CMHC will adopt the *Housing Standards* issued by the Division of Building Research, National Research Council, as the building requirements for houses financed under the National Housing Act.

Housing Standards will be published before the end of the year and will serve until 1960. A revised edition of the National Building Code will then be published and will include a new housing section. This section of the Code will, in effect, become the housing code for Canada.

Since its formation in 1946, CMHC has been responsible both for formulating and administering building standards for houses constructed with NHA loans. The Corporation, in adopting the new housing standards, will be applying standards which are in many cases identical with those of the municipality.

Interest Rates

The interest rates to be charged on loans made to limiteddividend corporations and to primary industries are established by the Governor in Council when approving each loan. Effective October 11, 1957, the maximum interest rates permitted on these loans were raised by one-quarter of one per cent (P.C. 1957-1378) to:

> Loans to limited-dividend corporations 4½ per cent Loans to primary industries 5½ per cent

Table 1. Dwelling Starts, by Area

]	Urban		Ru	ral	T	otal	
Period	5,000 Popul	ation and Over	Other	Non-farm	Farm	Actual	Annual Rate ⁽¹⁾	Conversion
	Actual	Annual Rate(1)					- Immual Nate	
1950	68,599	*	7,292	12,618	4,022	92,531		2,739
1951	47,374	*	5,532	11,572	4,101	68,579	•	3,500
1952	63,443	*	4,798	10,138	4,867	83,246	*	3,215
1953	80,313	*	5,550	13,798	2,748	102,409		3,824
1954	89,755	*	7,025	13,389	3,358	113,527		4,373
1955	97,386	*	9,473	27,372	4,045	138,276	*	4,340
1956	87,309	*	10,827	25,294	3,881	127,311		3,566
0 mos. ending	0.,00		10,021	20,271	0,001	127,011		0,000
Oct. 1956	78,455	90,200	9,746	23,439	3,548	115.188	**	* *
Oct. 1957	65,189	74,300	9,912	22,910	4,186	102,197	**	* *
Oct. 1701	00,10	71,000	,,,12	22,710	1,100	102,177	1	
1956—July	11,132	89,600	1,027	3,437	335	15,931	1	* *
Aug.	9,043	85,400	1,674	2,802	480	13,999	132,300	* *
Sept.	8,870	86,200	992	3,043	402	13,307	1 202,000	* *
Oct.	7,782	81,000	857	2,824	288	11,751	1	* *
Nov.	5,679	68,100	849	1,311	210	8,049	106,200	**
Dec.	3,175	71,100	232	544	123	4,074	1 100,200	* *
20.	0,2.0	71,100	202	011	120	1,071	1	
1957—Tan.	1,404	41,800	143	279	105	1,931)	* *
Feb.	1,747	47,600	54	269	41	2,111	79,000	* *
Mar.	3,389	67,400	166	697	116	4,368	.,,,,,,,	* *
Apr.	6,059	70,600	543	1,793	305	8,700	{	* *
May	8,437	70,200	1,776	2,913	477	13,603	118,500	* *
Iune	9,599	80,800	2,148	5,091	1,296	18,134	,000	* *
July	9,016	71,400	1,277	2,854	365	13,512	1	* *
Aug.	8,752	81,700	1,352	2,935	539	13,578	121,400	* *
Sept.	7,939	78,100	1,287	2,906	456	12,588	, 100	* *
Oct.	8,847	92,400	1,166	3,173	486	13,672	_	* *

⁽¹⁾ Seasonally adjusted.

Table 2. Dwelling Completions, by Area

		Urban		Ru	ral	7	l'otal	
Period		ation and Over	Other	Non-farm	Farm	Actual	Annual Rate ⁽¹⁾	Under Construction
	Actual	Annual Rate(1)						
1950	62,847	*	7,675	14.448	4,045	89,015	*	59,443
1951	61,167	*	4,220	12,254	3,669	81,310	*	43,219
1952	54,346	*	4,572	9,623	4,546	73.087		55,689
1953	73,375	*	6,851	13,056	3,557	96,839	*	59,923
1954	80,593	*	6,076	12,169	3,127	101,965	*	68,641
1955	93,942	*	8,083	21,726	4,178	127,929	*	79,339
1956	95,152	*	11,055	25,480	4,013	135,700	*	68,579
	93,132		11,033	23,400	4,013	133,700		00,319
10 mos. ending	76,359	96,200	8,993	20,620	3,188	109,160	* *	83,424(2)
Oct. 1956			8,315				**	75,299(2)
Oct. 1957	62,355	78,600	0,313	20,534	3,664	94,868		13,299
1956—July	7,417	97,400	822	1,257	167	9,663)	86,090
Aug.	7,405	96,000	1,029	1,852	446	10,732	132.400	89,389
Sept.	7,681	91,900	1,618	2,518	396	12,213]],	90,374
Oct.	10,719	95,000	1,725	5,208	888	18,540	{	83,424
Nov.	10,092	93,500	1,049	2,386	558	14,085	139,300	77,189
Dec.	8,701	87,900	1,013	2,474	267	12,455	107,000	68,579
Dec.	0,701	07,500	1,010	w, 1/1	201	12,100	'	00,017
1957-Jan.	7,135	91,000	689	2,176	249	10,249)	60,283
Feb.	5,967	93,400	407	1,004	149	7,527	118,800	54,745
Mar.	5,151	72,100	435	1,169	106	6,861		51,929
Apr.	5,523	71,800	406	984	106	7,019] [53,329
May	5,641	71,900	515	1,279	162	7,597	116,100	57,483
Tune	5,463	71,700	1,369	3,291	1,059	11,182	110,100	67,640
July	6,423	84,100	669	1,366	252	8,710	 	71,827
Aug.	5,605	72,600	834	1,701	348	8.488	115,300	76,6 2 3
Sept.	7,125	85,400	1,148	2,587	331	11,191	[110,500	77,949
Oct.	8,322	73,900	1,843	4,977	902	16,044		75,299
oci.	0,322	13,900	1,040	7,911	302	10,044	_	13,299

⁽¹⁾ Seasonally adjusted.

^{*} Not applicable.

^{**} Not available.

⁽²⁾ As at end of October.

^{*} Not applicable.

^{**} Not available.

Table 3. Dwelling Starts, by Province

Period	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
1950 1951 1952 1953 1954 1955 1956 10 mos. ending Oct. 1956	2,090 1,101 1,579 1,782 1,345 1,613 1,652	333 95 72 137 198 214 114	2,705 1,466 1,863 2,527 2,311 2,946 2,871	2,323 900 1,206 1,475 2,228 2,986 3,381	28,515 21,193 26,355 30,249 29,958 39,852 35,999 32,173	33,430 27,349 30,016 38,873 46,382 53,456 48,712	4,072 3,183 4,059 4,590 5,260 6,705 5,204 4,943	2,904 2,154 3,570 4,561 4,713 4,348 3,779	8,623 5,442 7,415 9,625 11,529 10,542 10,662	7,536 5,696 7,111 8,590 9,603 15,614 14,937	92,531 68,579 83,246 102,409 113,527 138,276 127,311
Oct. 1957 1956—July	1,543 1,066	118 27	2,399 318	3,102 2,329 587	29,056 4,286	44,450 38,397 6,078	3,411 448	3,518 4,028 470	9,145 1,282	12,248 2,096	102, 197 15,931
Aug. Sept. Oct. Nov. Dec.	160 224 111 86 23	31 6 8 2	269 277 276 267 72	401 471 477 212 67	3,735 3,408 3,142 2,542 1,284	5,275 4,638 4,927 2,716 1,546	729 913 445 190 71	786 596 285 222 39	1,395 1,377 1,163 607 277	1,249 1,372 919 1,199 693	13,999 13,307 11,751 8,049 4,074
1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	9 4 2 51 90 139 183 208 213 167	2 - - 7 26 32 38 3 10	16 40 30 298 359 426 252 261 472 245	11 7 39 86 405 424 591 323 191 252	418 740 1,377 2,521 3,763 5,620 3,624 3,703 3,296 3,994	731 689 1,810 3,649 5,198 5,978 4,956 5,480 4,903 5,003	16 9 32 135 600 620 525 497 336 641	19 - 1 103 549 932 724 488 725 487	209 134 152 507 1,299 1,953 1,057 1,239 1,071 1,524	500 488 925 1,350 1,333 2,016 1,568 1,341 1,378 1,349	1,931 2,111 4,368 8,700 13,603 18,134 13,512 13,578 12,588 13,672

Table 4. Dwelling Completions, by Province

			Table	e 4. Dwell	ing Com	pietions,	by Fiovii	ice			
Period	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
1950 1951 1952 1953 1954 1955 1956 10 mos. ending Oct. 1956 Oct. 1957 1956—July Aug.	1,716 941 1,131 1,480 1,160 1,284 1,510 1,164 1,013	375 290 42 182 188 199 171 141 141	2,573 1,942 1,811 2,160 2,496 2,611 2,549 1,852 1,924	2,545 1,143 1,231 1,402 1,415 2,562 2,450 1,878 2,166	27,237 26,686 22,407 29,803 26,182 34,866 41,166 33,824 26,639 2,720 3,401	31,318 31,732 27,461 35,173 41,085 51,612 51,201 41,458 36,618 3,710 3,579	4,612 3,810 3,142 4,794 5,107 5,873 6,438 4,904 3,400 356 564	2,813 2,026 2,630 4,047 4,889 4,278 3,603 2,696 3,326	7,266 6,057 6,204 9,854 10,285 10,610 11,622 9,320 7,924 1,142 1,096	8,560 6,683 7,028 7,944 9,158 14,034 14,990 11,923 11,717 1,157 1,189	89,015 81,310 73,087 96,839 101,965 127,929 135,700 109,160 94,868 9,663 10,732
Sept. Oct. Nov. Dec.	77 358 146 200	14 30 24 6	163 240 399 298	437 512 346 226	3,822 5,632 4,003 3,339	4,322 6,752 4,959 4,784	819 1,031 974 560	442 571 481 426	828 1,384 1,160 1,142	1,189 1,289 2,030 1,593 1,474	12,213 18,540 14,085 12,455
1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	146 36 37 70 149 120 121 103 97 134	26 - - 8 8 29 5 2 21 42	157 205 117 99 167 327 125 118 75 534	259 133 138 130 231 229 318 205 222 301	2,273 2,114 1,902 2,061 2,384 2,891 3,034 2,565 3,261 4,154	4,412 2,784 2,712 3,064 2,790 4,137 3,015 3,277 4,298 6,129	429 266 171 182 245 198 338 423 589 559	485 182 244 144 223 349 282 186 600 631	1,037 709 802 572 374 888 544 765 924 1,309	1,025 1,098 738 689 1,026 2,014 928 844 1,104 2,251	10,249 7,527 6,861 7,019 7,597 11,182 8,710 8,488 11,191 16,044

Table 5. Dwelling Starts, by Type

Table 6. Dwelling Completions, by Type

Period	One- family	Two- family	Apartments	Other	Total	One- family	Two- family	Apartments	Other	Total
1950	68,675	8,664	14,561	631	92,531	68,685	7,376	12,809	145	89,015
1951	53,002	5,658	9,865	54	68,579	60,366	7,568	12,791	585	81,310
1952	60,696	5,360	16,891	299	83,246	55,967	5,314	11,707	99	73,087
1953	70,782	7,202	23,872	553	102,409	68,916	7,714	19,837	372	96,839
1954	78,574	6,498	27,455	1,000	113,527	71,760	6,098	23,042	1,065	101,965
1955	99,003	10,606	26,758	1,909	138,276	90,669	8,278	27,435	1,547	127,929
1956	90,620	9,441	24,987	2,263	127,311	95,656	11,872	26,035	2,137	135,700
10 mos. ending Oct. 1956 Oct. 1957	83,094 70,455	8,500 7,418	21,626 22,543	1,968 1,781	115,188 102,197	76,867 65,432	9,494 6,880	21,172 20,702	1,627 1,854	109,160 94,868
1956—July	11,025	1,142	3,421	343	15,931	6,732	766	1,950	215	9,663
Aug.	10,479	974	2,187	359	13,999	7,557	1,118	1,819	238	10,732
Sept.	10,072	948	2,070	217	13,307	9,271	1,128	1,658	156	12,213
Oct.	8,719	810	2,060	162	11,751	13,597	1,264	3,438	241	18,540
Nov.	5,017	659	2,109	264	8,049	9,742	1,272	2,649	422	14,085
Dec.	2,509	282	1,252	31	4,074	9,047	1,106	2,214	88	12,455
1957—Jan.	1,291	172	396	72	1,931	7,479	706	1,888	176	10,249
Feb.	1,057	264	683	107	2,111	5,068	534	1,747	178	7,527
Mar.	2,238	468	1,494	168	4,368	4,747	516	1,468	130	6,861
Apr.	5,537	786	1,951	426	8,700	4,227	506	2,110	176	7,019
May	9,774	968	2,438	423	13,603	4,311	510	2,556	220	7,597
June	13,112	1,088	3,765	169	18,134	8,112	660	2,255	155	11,182
July	9,529	840	3,041	102	13,512	5,381	680	2,358	291	8,710
Aug.	8,874	962	3,679	63	13,578	5,876	640	1,838	134	8,488
Sept.	9,297	970	2,231	90	12,588	8,195	1,108	1,679	209	11,191
Oct.	9,746	900	2,865	161	13,672	12,036	1,020	2,803	185	16,044

Table 7. Dwelling Starts, by Initiation

Table 8. Dwellings Newly Completed, Occupied and Unoccupied (1)

	Table 7	. Dweming	Starts, by	IIIItiation			000	upica ana O	noccupicu	
Period	Public	With Government Assistance	Private Without Government Assistance	All Private	Total	N	ellings ewly apleted	Completed Dwellings Newly Occupied	Completed Dwellings Remaining Unoccupied ⁽²⁾	Average Number of Months Unoccupied
1952 1953 1954 1955 1956 9 mos. ending	4,958 1,855 1,473 1,975 2,070	34,649 41,600 52,303 67,527 44,743	43,639 58,954 59,751 68,774 80,498	78,288 100,554 112,054 136,301 125,241	83,246 102,409 113,527 138,276 127,311	40 47 60 60	,302 ,851 ,231 ,148 ,917	35,811 40,874 46,641 59,531 59,522	657 634 995 1,399 2,410	3.5 3.0 3.4 3.2 2.8
Sept. 1956 Sept. 1957	1,553 2,158	38,143 25,173	63,741 61,194	101,884 86,367	103,437 88,525	48 38	,927 ⁽³⁾	48,551 ⁽³⁾ 39,169 ⁽³⁾	*	*
1956—Apr. May June July Aug. Sept. Oct. Nov. Dec.	884 517	16,640 15,977 6,600	28,482 26,376 16,757	45,122 42,353 23,357	45,727 43,237 23,874	4 4 4 4 6 6	,847 ,787 ,772 ,907 ,931 ,861 ,532 ,217	5,209 4,963 4,974 4,695 4,892 4,665 6,028 5,700 5,271	1,561 1,291 1,156 1,125 1,240 1,223 1,414 1,902 2,410	3.3 3.7 3.9 3.8 3.6 3.6 3.3 3.0 2.8
1957—Jan. Feb. Mar.	} 117	2,018	6,275	8,293	8,410	3 3	, 394 , 925 , 405 , 063	4,149 3,833 3,516	2,947 2,977 3,172	2.8 3.1 3.4
Apr. May June July Aug.	} 1,221 } 820	9,330	29,886 25,033	39,216 38,858	40,437 39,678	3 3	,003 ,930 ,071 ,645 ,651	3,232 3,240 3,338 3,927 3,729	2,982 2,662 2,487 2,215 2,156	3.9 4.2 4.6 4.8 4.6
Sept. Oct.	J -	-	_	-	_		,940 ,325	4,980 5,225	1,911 1,967	4.6 4.3

Single-family and duplex dwellings in metropolitan areas and major urban centres.
 Excludes number of units completed and unoccupied for less than one month. Annual data relate to end of the period.
 Ten months ending October. * Not applicable.

Table 9. Dwelling Starts in Metropolitan Areas and Major Urban Areas

	1054	4055	1056	10 Mont	hs Ending	1	956	1	957
Area	1954	1955	1956	Oct. 1956	Oct. 1957	Sept.	Oct.	Sept.	Oct.
	1								
Metropolitan Areas	2 601	2 120	2 740	2 111	2,644	457	384	354	443
Calgary	3,621	3,129	3,742	3,441 2,844	2,591	225	481	318	695
Edmonton	4,037	3,843	3,203		642	89	86	62	100
Halifax	975	1,314	1,189	1,083	1		421	371	358
Hamilton	3,082	3,368	3,401	3,096	2,521	419	109	103	149
London	1,386	1,415	1,370	1,250	965	78	109	103	149
Montreal	19,482	22,124	19,168	16,807	15,486	1,849	1,418	1,532	1,730
Ottawa-Hull	3,536	3,817	4,261	3,859	2,984	340	251	212	309
Quebec	2,505	3,359	2,651	2,441	1,152	249	262	220	166
Saint John	208	299	337	279	208	38	74	21	22
St. John's	512	495	463	417	172	55	35	11	21
Toronto	20,483	19,622	16,878	14,941	12,874	1,901	1,868	1,922	1,720
Vancouver	6,921	8,471	8,450	7,517	6,184	716	556	768	761
Victoria	1,293	1,546	1,187	1,119	880	106	61	114	44
Windsor	1,677	1,324	1,397	1,331	889	98	98	89	76
Winnipeg	4,123	4,926	3,389	3,204	1,741	595	287	165	488
Sub-total	73,841	79,052	71,086	63,629	51,933	7,215	6,391	6,262	7,082
No. 11.1 - A(1)									
Major Urban Areas(1)	234	392	306	272	174	15	30	14	19
Brantford	1	L	4	624	412	42	40	28	72
Chicoutimi-Jonquiere	387	555	677		636	1	39	83	106
Ft. William-Pt. Arthur	438	613	517	507	188	56 29	20	15	24
Guelph	419	435	341	317	310	57	79	35	24
Kingston	306	605	469	427	584	1	102	66	113
Kitchener	1,071	1,035	928	794	199	101	34	l .	37
Moncton	252	351	409	337	199	29	34	24	37
Niagara Falls	419	559	411	369	269	45	36	27	24
Oshawa	597	827	685	623	736	89	86	68	82
Peterborough	355	522	374	344	345	34	44	68	35
Regina	1,100	1,445	1,011	937	816	116	105	206	178
St. Catharines	903	1,138	767	687	641	63	51	57	126
Sarnia	553	767	569	526	402	44	29	62	47
Saskatoon	841	868	990	978	991	244	71	97	139
Sault Ste. Marie	153	348	456	443	534	67	18	44	26
Shawinigan Falls	264	337	372	327	200	23	14	12	52
Sherbrooke	291	333	329	308	183	33	27	28	19
Sudbury	575	916	695	667	509	44	18	37	41
Sydney	171	100	245	227	233	27	24	44	32
Three Rivers	389	551	409	366	402	37	34	30	48
Timmins	30	35	23	21	30	5	_	_	8
Sub-total	9,748	12,732	10,983	10,101	8,794	1,200	901	1,045	1,252
All Other	29,938	46,492	45,242	41,458	41,470	4,892	4,459	5,281	5,338
Canada	113,527	138,276	127,311	115,188	102,197	13,307	11,751	12,588	13,672

⁽¹⁾ Includes the fringe areas of centres from 50,000 to 100,000 population.

Table 10. Residential Building Permits Issued and Construction Contracts Awarded

			Permits Is	sued ⁽¹⁾				Contrac	cts Awarded	
Period		Units		(M	Value Iillions of De	ollars)	Units	(Value Millions of Doll	ars)
	Apts.	Other Dwellings	Total	New Constr.	Repair Constr.	Total	Other ⁽²⁾ Dwellings	Apts.	Other Dwellings	Total
1951 1952 1953 1954 1955 1956 9 mos. ending Sept. 1956	8,000 15,294 22,554 24,229 25,376 23,573	51,526 67,054 82,394 81,401 93,685 80,036	59,526 82,348 104,948 105,630 119,061 103,609	402.5 559.1 751.7 826.2 968.0 902.0	42.3 50.4 58.0 57.3 62.9 71.4	444.8 609.5 809.7 883.5 1,030.9 973.4	53,554 49,507 70,341 78,098 98,627 82,086	55.8 101.6 130.6 151.3 179.7 160.9	381.4 409.4 602.2 748.7 1,036.7 916.5	437.2 511.0 732.8 900.0 1,216.4 1,077.4
Sept. 1957 1956—July Aug. Sept. Oct. Nov. Dec.	1,941 1,934 1,770 2,378 1,602 982	51,025 8,775 8,368 6,206 5,444 3,450 1,447	72,394 10,716 10,302 7,976 7,822 5,052 2,429	637.6 100.1 91.3 70.0 67.8 43.5 20.2	48.2 8.7 7.7 7.2 7.1 4.9 2.6	685.8 108.8 99.0 77.2 74.9 48.4 22.8	37,178 8,021 6,941 6,927 5,775 5,287 2,759	117.8 10.9 13.2 16.2 8.7 9.0 8.0	471.7 88.9 79.3 72.8 69.0 60.4 33.0	589.5 99.8 92.5 89.0 77.7 69.4 41.0
1957—Jan. Feb. M ar. Apr. May June July Aug. Sept.	1,291 2,020 1,854 3,047 2,953 2,588 2,854 2,474 2,288	1,151 1,885 4,423 7,124 8,408 7,954 7,596 5,944 6,540	2,442 3,905 6,277 10,171 11,361 10,542 10,450 8,418 8,828	20.2 32.0 54.6 90.9 101.7 92.7 94.8 72.5 78.2	2.2 2.5 4.0 6.4 8.5 6.3 6.7 5.9 5.7	22.4 34.5 58.6 97.3 110.2 99.0 101.5 78.4 83.9	1,412 1,975 1,835 4,885 6,530 6,408 4,714 6,322 3,097	5.8 12.2 9.3 16.5 12.3 18.7 17.7 12.1 13.2	15. 4 27. 6 22. 4 58. 8 78. 0 79. 8 60. 9 87. 2 41. 6	21.2 39.8 31.7 75.3 90.3 98.5 78.6 99.3 54.8

⁽¹⁾ Covers over 800 municipalities.

Table 11. Gross National Expenditures

(Millions of Dollars)

				G	ross Domesti	ic Investment	:	•		1
Period	Personal Expenditures	Government Expenditures	Residential	Non-	Machinery	Inventory	Changes		Net Foreign	Gross National Expenditure
	Sapendicares	pendicure	Construction	residential Construction	and Equipment	Non-farm	Farm(1)	Total	Balance	(2)
				Act	ual					
1949 1950 1951 1952 1953 1954	10,963 12,029 13,273 14,366 15,112 15,881	2,128 2,326 3,243 4,245 4,388 4,413	742 801 781 786 1,061 1,166	903 1,026 1,260 1,554 1,706 1,659	1,323 1,389 1,769 1,916 2,073 1,841	319 769 1,267 -18 395 -145	-88 191 353 328 196 -130	3,199 4,176 5,430 4,566 5,431 4,391	174 -330 -524 173 -443 -427	16,462 18,203 21,474 23,255 24,473 24,336
1955 1956	17,139 18,556	4,728 5,209	1,481 1,556	1,847 2,549	1,947 2,512	319 742	191 197	5,785 7,556	$\begin{bmatrix} -677 \\ -1,389 \end{bmatrix}$	26,916 29,866
1955—4th Q.	4,794	1,227	423	511	494	46	-324	1,150	-249	6,899
1956—1st Q. 2nd Q. 3rd Q. 4th Q.	4,202 4,617 4,518 5,219	1,189 1,138 1,502 1,380	296 422 436 402	436 589 789 735	519 729 629 635	377 227 33 105	$ \begin{array}{r} -267 \\ -203 \\ 953 \\ -286 \end{array} $	1,361 1,764 2,840 1,591	$ \begin{array}{r} -353 \\ -445 \\ -216 \\ -375 \end{array} $	6,381 7,131 8,654 7,700
1957—1st Q. 2nd Q. 3rd Q.	4,517 4,854 4,758	1,259 1,231 1,590	265 358 400	549 735 904	630 753 576	335 111 —61	$ \begin{array}{r} -253 \\ -118 \\ \hline 642 \end{array} $	1,526 1,839 2,461	$ \begin{array}{r} -405 \\ -531 \\ -186 \end{array} $	6,931 7,486 8,652
			Seasonal	ly Adjusted	d at Annua	l Rates				
1955—4th Q.	17,716	4,828	1,572	1,984	2,116	488	224	6,384	-1,040	27,912
1956—1st Q. 2nd Q. 3rd Q. 4th Q.	17,936 18,284 18,808 19,196	5,020 5,148 5,356 5,312	1,584 1,612 1,548 1,480	2,228 2,476 2,664 2,828	2,268 2,452 2,624 2,704	992 856 396 724	292 32 144 384	7,364 7,364 7,376 8,120	$ \begin{array}{r} -1,324 \\ -1,300 \\ -1,380 \\ -1,552 \end{array} $	28,884 29,528 30,136 30,916
1957—1st Q. 2nd Q. 3rd Q.	19,368 19,316 19,676	5,276 5,584 5,660	1,432 1,376 1,404	2,788 3,036 3,064	2,724 2,576 2,424	568 408 188	$ \begin{array}{r} -44 \\ -16 \\ -172 \end{array} $	7,468 7,380 6,908	$\begin{bmatrix} -1,504 \\ -1,248 \\ -1,364 \end{bmatrix}$	30,716 30,736 31,028

⁽¹⁾ Includes changes in grain in commercial channels.

⁽²⁾ Dwellings other than apartments.

⁽²⁾ Totals include residual error of estimate not shown in the table.

Table 12. Construction Expenditures, Public(1) and Private (Millions of Dollars)

		Resident	ial		Non-r	esidential	All Construction			
Period		Construction	Sub-total	Repair and	New Con-	Repair and	New Con-	Repair and	Total	
	New Dwellings	Major Alterations and Improvements	Sub-total	Maintenance	struction	Maintenance	struction	Maintenance	Iotai	
1950	783	60	843	191	1,520	575	2,363	766	3,129	
1951	753	69	822	221	1,914	705	2,736	926	3,662	
1952	765	61	826	203	2,437	709	3,263	912	4,175	
1953	1,007	77	1,084	214	2,581	758	3,665	972	4,637	
1954	1,089	89	1,178	222	2,502	792	3,680	1,014	4,694	
1955	1,386	113	1,499	238	2,815	751	4,314	989	5,303	
1956	1,455	119	1,574	256	3,708	850	5,282	1,106	6,388	
1955—2nd Q.	349	29	378	58	661	185	1,039	243	1,282	
3rd Q.	401	32	433	60	872	242	1,305	302	1,607	
4th Q.	398	32	430	62	790	217	1,220	279	1,499	
1956—1st Q.	276	23	299	62	564	116	863	178	1,041	
2nd Q.	393	32	425	63	874	212	1,299	275	1,574	
3rd Q.	409	33	442	65	1,205	278	1,647	343	1,990	
4th Q.	377	31	408	66	1,065	244	1,473	310	1,783	
1957—1st Q.	248	20	268	66	694	135	962	201	1,163	
2nd Q.	335	27	362	67	1,052	236	1,414	303	1,717	
3rd Q.	376	31	407	69	1,341	289	1,748	358	2,106	

⁽¹⁾ Includes Crown companies and non-departmental agencies.

Table 13. New Construction Expenditures, Public(1) (Millions of Dollars)

			Resid	lential			Non-residential	
Period	Gov	ernment Enterpr	ises	Gov	ernment Departme	nts		All Construction
Period	Federal- provincial Agreements	Other ⁽²⁾	Total	Department of National Defence	Other Departments(3)	Total	Government Departments(4)	b y Gov't. Departments ⁽⁶
1950	0.5	16.1	16.6	37.9	2.0	39.9	495	535
1951	1.3	4.3	5.6	49.3	2.3	51.6	654	706
1952	9 4	4.8	14.2	35.2	2.8	38.0	883	921
1953	11.8	5.0	16.8	20.9	2.0	22.9	875	898
1954	6.3	1.5	7.8	8.8	1.9	10.7	843	854
1955	3.3	2.1	5.4	16.3	2.5	18.8	968	987
1956	4.7	1.5	6.2	19.2	2.2	21.4	1,159	1,170
1955—2nd Q.	0.9	0.3	1.2	2.7	0.7	3.4	**	**
3rd Q.	1.0	0.6	1.6	4.5	0.6	5.1	**	**
4th Q.	0.8	1.0	1.8	6.1	0.6	6.7	**	**
1956—1st Q.	0.4	0.3	0.7	3.0	0.5	3.5	**	**
$2nd \tilde{Q}$.	0.6	0.4	1.0	3.6	0.6	4.2	**	**
3rd Q.	0.9	0.3	1.2	6.4	0.5	6.9	* *	**
4th Q.	2.8	0.5	3.3	6.2	0.6	6.8	**	**
1957—1st Q.	1.2	0.2	1.4	2.8	0.5	3.3	**	**
2nd $\widetilde{\mathbf{Q}}$.	2.6	0.1	2.7	3.6	0.6	4.2	**	**
$3rd \tilde{\mathbf{Q}}$.	5.8	0.1	5.9	8.3	0.5	8.8	* *	* *

Includes land improvement and supplementary buildings. Excludes land.
Includes Crown companies and non-departmental agencies.
Quarterly data estimated.
In addition to outlays made directly by Federal Government departments, expenditures for provincial hospitals, provincial and municipal schools are also included. Other provincial and municipal expenditures are not included.
These expenditures represent the construction component of the item "Government expenditures on goods and services" as defined in the National Accounts.
Not available.

Table 14. Mortgage Loans Approved by Lending Institutions(1)

	New R	esidential Co (Non-farm		Existin	ng Residentia (Non-farm	l Property	Other	Property	Total		
Period	Loans	Units	Amount \$000	Loans	Units	Amount \$000	Loans	Amount \$000	Loans	Amount \$000	
1950	45,824	55,358	310,157	25,825	37,844	115,152	4,301	98,020	75,950	523,32	
1951	30,746	38,640	237,179	23,696	33,010	114,189	4,006	84,027	58,448	435,39	
1952	33,828	46,026	302,624	23,817	33,847	117,971	3,564	82,458	61,209	503,05	
1953	39,690	56,297	374,439	23,286	32,666	116,811	3,025	89,380	66,001	580,63	
1954	61,448	84,916	644,547	26,643	37,742	144,309	3,852	114,909	91,943	903,76	
1955	76,969	104,646	874,399	31,925	45,382	182,361	4,080	138,298	112,974	1,195,05	
1956	56,732	76,710	680,141	28,613	41,184	176,281	3,491	141,082	88,836	997,50	
1955—2nd Q.	24,528	32,383	272,448	9,833	13,617	54,362	1,249	33,678	35,610	360,48	
3rd Q.	24,622	32,247	277,581	8,665	11,846	49,168	965	38,061	34,252	364,81	
4th Q.	16,463	22,676	189,968	7,066	10,545	42,493	962	40,088	24,491	272,54	
1956—1st Q.	9,608	14,287	118,715	6,983	10,459	43,181	962	39,578	17,553	201,47	
2nd Q.	22,048	29,506	265,142	9,312	13,865	58,653	1,095	45,493	32,455	369,28	
3rd Q.	17,532	21,782	203,266	7,220	9,918	44,130	742	25,128	25,494	272,52	
4th Q.	7,544	11,135	93,018	5,098	6,942	30,317	692	30,883	13,334	154,21	
1957—1st Q.	5,343	9,736	75,729	4,741	7,450	32,293	725	23,694	10,809	131,71	
2nd Q.	14,187	19,938	175,981	6,420	8,889	41,583	789	33,490	21,396	251,05	
3rd Q.	12,881	18,291	158,982	5,793	8,466	37,576	515	22,244	19,189	218,80	

⁽¹⁾ Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after the initial approval. Mortgage loan approvals by the banks relate only to insured loans under the National Housing Act, 1954. This Act came into force on March 22nd, 1954.

Table 15. Dwelling Units Approved for New Non-Farm Residential Construction by Lending Institutions(1)

	Sin	igle-family Dwelli	ngs	Mul	tiple-family Dwel	llings		All Dwellings	
Period	NHA	Conventional	Total	NHA	Conventional	Total	NHA	Conventional	Total
1950	31,984	10,312	42,296	8,360	4,702	13,062	40,344	15,014	55,358
1951	15,905	12,301	28,206	5,263	5,171	10,434	21,168	17,472	38,640
1952	21,130	9,952	31,082	8,378	6,566	14,944	29,508	16,518	46,026
1953	22,951	13,420	36,371	9,658	10,268	19,926	32,609	23,688	56,297
1954	38,669	17,690	56,359	11,755	16,802	28,557	50,424	34,492	84,916
1955	53,285	18,508	71,793	13,094	19,759	32,853	66,379	38,267	104,646
1956	35,681	17,140	52,821	5,747	18,142	23,889	41,428	35,282	76,710
1955—2nd Q.	18,399	4,592	22,991	4,865	4,527	9,392	23,264	9,119	32,383
3rd Q.	17,643	5,540	23,183	3,510	5,554	9,064	21,153	11,094	32,247
4th Q.	10,419	4,924	15,343	2,779	4,554	7,333	13,198	9,478	22,676
1956—1st Q.	5,708	3,026	8,734	1,087	4,466	5,553	6,795	7,492	14,287
2nd Q.	16,427	4,233	20,660	2,817	6,029	8,846	19,244	10,262	29,506
3rd Q.	10,725	5,864	16,589	931	4,262	5,193	11,656	10,126	21,782
4th Q.	2,821	4,017	6,838	912	3,385	4,297	3,733	7,402	11,135
1957—1st Q.	2,084	2,456	4,540	729	4,467	5,196	2,813	6,923	9,736
2nd Q.	9,098	3,869	12,967	353	6,618	6,971	9,451	10,487	19,938
3rd Q.	8,484	3,374	11,858	558	5,875	6,433	9,042	9,249	18,291

⁽¹⁾ Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after the initial approval.

Table 16. Conventional Mortgage Loans Approved by Lending Institutions(1)

	Life :	Insurance Cor	npanies	Trust,	Loan and Otl	ner ⁽²⁾ Cos.		All Lending	g Institutions	
Period	Resid	ew lential ruction	Other	Resi	· New Residential Construction		New Residential Construction		Other	Total
	Units	Amount \$000	Amount \$000	Units	Amount \$000	Amount \$000	Units	Amount \$000	Amount \$000	Amount \$000
1950	8,150	9,330	103,978	6,870	20,767	109,194	15,020	30,097	213,172	243,269
1951	12,424	73,178	108,132	5,027	22,961	90,084	17,451	96,139	198,216	294,355
1952	8,922	51,736	103,739	7,596	32,295	96,690	16,518	84,031	200,429	284,460
1953	13,248	73,061	107,666	10,442	45,765	98,525	23,690	118,826	206,191	325,017
1954	18,084	113,110	134,428	16,408	67,183	124,790	34,492	180,293	259,218	439,511
1955	23,022	157,204	168,275	15,245	77,825	152,384	38,267	235,029	320,659	555,688
1956	23,520	189,733	171,863	11,762	65,158	145,500	35,282	254,891	317,363	572,254
1955—2nd Q.	4,743	27,598	40,927	4,376	21,208	47,113	9,119	48,806	88,040	136,846
3rd Q.	7,089	48,979	49,513	4,005	22,476	37,716	11,094	71,455	87,229	158,684
4th Q.	6,044	46,493	47,299	3,434	17,517	35,282	9,478	64,010	82,581	146,591
1956—1st Q.	4,529	35,429	46,119	2,963	14,976	36,640	7,492	50,405	82,759	133,164
2nd Q.	6,343	45,045	57,095	3,919	22,774	47,051	10,262	67,819	104,146	171,965
3rd Q.	7,227	64,251	35,407	2,899	16,257	33,851	10,126	80,508	69,258	149,766
4th Q.	5,421	45,008	33,242	1,981	11,151	27,958	7,402	56,159	61,200	117,359
1957—1st Q.	4,513	34,064	30,279	2,410	13,536	25,708	6,923	47,600	55,987	103,587
2nd Q.	6,849	50,819	38,640	3,638	20,373	36,433	10,487	71,192	75,073	146,265
3rd Q.	5,290	37,803	30,933	3,959	21,716	28,887	9,249	59,519	59,820	119,339

⁽¹⁾ Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after the initial approval. and mutual benefit societies and Quebec savings banks.

Table 17. Mortgage Loans Approved Under the National Housing Acts by Type of Lender(1)

Period		nsurance ipanies		Loan and r ⁽²⁾ Cos.		artered anks	Sub	-total	С.М.	H.C.(3)	To	otal
renod	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000
1950	37,491	259,838	2,847	20,222		-	40,338	280,060	4,865	25,030	45,203	305,090
1951	20,199	134,623	990	6,416	-	_	21,189	141,039	1,864	11,316	23,053	152,355
1952	28,463	210,223	1,045	8,370	_	-	29,508	218,593	6,980	47,748	36,488	266,341
1953	31,440	246,666	1,169	9,066	-	-	32,609	255,732	8,213	58,101	40,822	313,833
1954	31,142	281,804	2,376	23,988	16,906	158,460	50,424	464,252	3,586	26,003	54,010	490,255
1955	27,756	271,137	4,166	42,044	34,457	326,188	66,379	639,369	2,355	18,005	68,734	657,374
1956	21,756	226,976	3,805	40,075	15,867	158,199	41,428	425,250	2,565	19,880	43,993	445,130
					ĺ							
1955—2nd Q.	11,097	1 ′	1 '	! '	10,460	98,612	23,264	223,641	817	6,331	24,081	229,972
3rd Q.	7,267	,	1,120	11,480	12,766	121,656	21,153	206,126	908	6,818	22,061	212,944
4th Q.	4,329	41,771	820	8,036	8,049	76,151	13,198	125,958	437	3,105	13,635	129,063
1956—1st Q.	3,199	33,427	752	7,985	2,844	26,898	6,795	68,310	618	4,057	7,413	72,367
2nd Q.	10,570	109,171	2,045	21,511	6,629	66,641	19,244	197,323	688	5,927	19,932	203,250
3rd Q.	6,157	66,375	798	8,527	4,701	47,856	11,656	122,758	757	5,621	12,413	128,379
4th Q	1,830	18,003	210	2,052	1,693	16,804	3,733	36,859	502	4,275	4,235	41,134
1057 1-4 0	2 200	22 047	22	232	403	4.050	2 012	20 120	546	E 040	2 250	72 177
1957—1st Q.	2,388	23,847	ļ		1	4,050	2,813	28,129		5,048	3,359	33,177
2nd Q.	3,954	44,492	318	3,506	5,179	56,791	9,451	104,789	3,039	27,388	12,490	132,177
3rd Q.	1,906	19,961	235	2,734	6,901	76,768	9,042	99,463	4,587	41,306	13,629	140,769

⁽¹⁾ Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after the initial approval. and mutual benefit societies and Quebec savings banks. (3) Includes agency loans.

⁽²⁾ Includes mainly fraternal

⁽²⁾ Includes mainly fraternal

Table 18. Mortgage Loans Approved Under the National Housing Acts by Type of Lender(1)

	Approve	d Lenders		C.M	I.H.C.		T	otal
Perlod			Di	rect	A	gency		
renod	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000
1950 1951 1952 1953 1954 1955 1956	38,080 17,762 27,488 30,873 47,362 63,184 38,673	264,718 113,659 201,595 236,156 433,437 598,998 387,757	4,676 1,541 6,739 6,884 2,757 2,152 2,610	24,505 10,038 46,822 47,833 20,073 16,314 19,375	- - 96 891 - -	 667 6,834 	42,756 19,303 34,323 38,648 50,119 65,336 41,283	289,223 123,699 249,084 290,823 453,510 615,312 407,132
11 mos. ending Nov. 1956 Nov. 1957	40,902 25,033	420,873 273,123	2,429 8,507	18,753 73,648	13,993	134,929	43,331 47,533	439,626 481,700
1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov.†	232 1,024 1,557 2,622 3,535 3,294 4,012 2,965 2,065 2,347 1,380	2,176 9,256 16,697 29,029 38,704 37,056 43,498 32,850 23,115 25,642 15,100	93 108 345 461 1,176 1,402 1,602 627 1,048 1,065 580	898 990 3,160 4,205 10,551 12,632 12,825 6,003 9,016 9,118 4,250			325 1,132 1,902 3,083 4,711 4,696 5,614 3,592 4 423 9,995 8,060	3,074 10,246 19,857 33,234 49,258 49,688 56,323 38,853 45,593 100,727 74,850

Annual data are on a net basis i.e. they represent gross loans approved during the current year minus cancellations or alterations of mortgage loans whether initial approval was made during the year or in prior years and irrespective as to whether mortgage loans were paid out in full or in part. Monthly data are on a gross basis.

Estimated.

Table 19. Agency Loans Approved Under the National Housing Act (Units)

		Agent			Borrower		
Period	Life Companies	Chartered Banks	Other Lenders	Home Owner	Builder	Rental	Total
1957—Sept. Oct. Nov.	536 1,942 1,800	189 2,337 2,500	585 2,304 1,800	35 362 300	1,275 5,108 5,000	1,113 800	1,310 6,583 6,100

Table 20. Dwelling Units For Which Mortgage Loans Approved Under the National Housing Acts by Province(1)

Period	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada ⁽²⁾
1950 1951 1952 1953 1954 1955 1956 9 mos. ending Sept. 1956 Sept. 1957 1957—Jan. Feb. Mar. Apr. May June July	51 33 27 168 166 344 178 209 100 19 - 1 3 5 25	20 7 9 16 16 33 12 9 13	558 187 260 1,130 746 778 650 637 326 1 9 15 34 56 63 70	348 126 182 333 391 667 412 368 260 2 1 12 43 39 48 49	13,980 4,233 9,117 7,456 9,057 10,876 7,105 6,709 5,538 31 83 467 623 924 584 1,303	17,830 9,416 16,038 18,839 26,170 33,498 20,292 19,519 15,384 127 819 919 1,531 2,226 2,705 2,742	1,826 1,100 1,916 2,050 2,540 3,403 2,136 2,086 848 2 5 28 79 148 109 271	360 137 629 832 1,040 1,982 1,528 1,534 1,626 6 1 117 210 206 356 318	4,279 2,659 4,056 5,464 5,649 7,057 5,080 4,937 3,050 16 95 161 308 570 467 543	3,503 1,405 2,089 2,360 4,344 6,694 3,888 3,748 2,333 121 119 182 251 533 338 298	42,756 19,303 34,323 38,648 50,119 65,336 41,283 39,758 29,478 325 1,132 1,902 3,083 4,711 4,696 5,614
Aug. Sept.	18 11	4 1	44 34	41 25	540 983	1,996 2,319	80 126	230 182	359 531	280 211	3,592 4,423

Annual data are on a net basis i.e. they represent gross loans approved during the current year minus cancellations or alterations of mortgage loans whether initial approval was made during the year or in prior years and irrespective as to whether mortgage loans were paid out in full or in part. Monthly data are on a gross basis. Includes agency loans.

(2) Includes Yukon and Northwest Territories.

Table 21. Dwelling Units For Which Mortgage Loans Approved Under the National Housing Acts by Type of Borrower (1)

	Housin	g for Home-ow	nership		Housir	ng for Rental Pur	poses		-
Period	Owner Applicants	Builder Applicants	Sub-total	Rental Guarantee	Primary Industries	Limited- Dividend Corporations	Other	Sub-total	Total
1951	3,855	11,113	14,968	983	8	174	3,170	4,335	19,303
1952	5,483	18,112	23,595	3,599	_	841	6,288	10,728	34,323
1953	7,603	18,649	26,252	3,060	13	1,329	7,994	12,396	38,648
1954	10,075	29,406	39,481	347	107	2,091	8,093	10,638	50,119
1955	12,929	43,806	56,735	_	40	1,419	7,142	8,601	65,336
1956	9,349	26,623	35,972	_	290	1,620	3,401	5,311	41,283
1955—2nd Q.	5,137	15,914	21,051	_	~	364	2,666	3,030	24,081
3rd Q.	4,647	14,980	19,627	-	40	59 8	1,796	2,434	22,061
4th Q.	2,061	9,379	11,440	_	-	384	1,811	2,195	13,635
1956—1st Q.	1,337	4,778	6,115	_	3	596	699	1,298	7,413
2nd Q.	4,094	14,197	18,291	_	_	282	1,359	1,641	19,932
3rd Q.	3,246	7,928	11,174	-	. 200	254	785	1,239	12,413
4th Q.	1,217	1,918	3,135	-	87	164	849	1,100	4,235
1957—1st Q.	957	1,446	2,403	_	50	196	710	956	3,359
2nd Q.	3,733	6,986	10,719	_	376	994	401	1,771	12,490
3rd Q.	4,060	7,476	11,536	_	40	1,611	442	2,093	13,629

⁽¹⁾ Annual data are on a net basis i.e. they represent gross loans approved during the current year minus cancellations or alterations of mortgage loans whether initial approval was made during the year or in prior years and irrespective as to whether mortgage loans were paid out in full or in part. Quarterly data are on a gross basis. Include: agency loans.

Table 22. Dwelling Units For Which Mortgage Loans Approved Under the National Housing Acts by Type of Dwelling(1)

	1		Single-famil	y Dwellings			Multip	ple-family D	wellings	
Period		11/2-	Storey							Total
	1-Storey	Finished	Unfinished	2-Storey	Split-level	Sub-total	Apartments	Other	Sub-total	
1951	8,488	2,726	1,215	1,415	_	13,844	3,776	1,683	5,459	19,303
1952	15,124	4,058	1,350	1,620	_	22,152	9,559	2,612	12,171	34,323
1953	19,203	3,517	1,004	1,493		25,217	10,090	3,341	13,431	38,648
1954	32,025	2,677	603	1,220	564	37,089	8,627	4,403	13,030	50,119
1955	44,620	1,371	486	1,134	3,975	51,586	7,145	6,605	13,750	65,336
1956	28,057	878	163	8 92	4,142	34,132	3,689	3,462	7,151	41,283
1955—2nd Q.	15,979	615	305	533	1,420	18,852	2,548	2,681	5,229	24,081
3rd Q.	15,527	496	77	365	1,488	17,953	1,792	2,316	4,108	22,061
4th Q.	9,183	216	39	147	897	10,482	1,609	1,544	3,153	13,635
1956—1st Q.	4,692	95	19	145	778	5,730	1,027	656	1,683	7,413
2nd Q.	14,045	365	68	357	1,997	16,832	1,212	1,888	3,100	19,932
3rd Q.	8,971	403	82	294	1,275	11,025	583	805	1,388	12,413
4th Q.	2,361	96	16	125	440	3,038	880	317	1,197	4,235
1957—1st Q.	1,931	36	5	38	347	2,357	686	316	1,002	3,359
2nd Q.	8,462	379	19	388	1,178	10,426	569	1,495	2,064	12,490
3rd Q.	8,918	291	30	308	1,292	10,839	1,332	1,458	2,790	13,629
	1	İ			<u> </u>				f	

⁽¹⁾ Annual data are on a net basis i.e. they represent gross loans approved during the current year minus cancellations or alterations of mortgage loans whether initial approval was made during the year or in prior years and irrespective as to whether mortgage loans were paid out in full or in part. Quarterly data are on a gross basis. Includes agency loans.

Table 23. Average Mortgage Loan Amounts Under the National Housing Acts, by Type of Dwelling (1) (Dollars)

		-	Single-fam	ily Dwellings			Multip	le-family D	wellings	1
Period	1-Storey	' 	Storey	2-Storey	Split-level	Average, Single- family	Apartments	Other	Average, Multiple- family	Average, All Dwellings
	_	Finished	Unfinished			Dwellings			Dwellings	
1950	6,922	7,627	7,050	8,260	_	7,249	4,904	6,021	5,478	6,751
1951	6,823	7,399	6,477	7,810	_	7,019	5,580	5,564	5,574	6,634
1952	8,045	8,593	7,737	9,046	_	8,199	5,407	6,752	5,684	7,329
1953	8,436	8,616	8,306	9,165	_	8,496	5,940	6,860	6,155	7,688
1954	9,874	10,129	9,255	11,108	11,121	9,944	5,926	8,359	6,703	9,077
1955	10,043	10,123	9,597	11,427	11,385	10,176	6,170	8,356	7,280	9,565
1956	10,519	11,014	10,432	11,709	11,729	10,698	6,238	8,240	7,234	10,118
19552nd Q.	10,037	10,136	9,634	11,299	11,297	10,164	6,279	8,337	7,334	9,550
3rd Q.	10,001	10,010	9,458	11,475	11,564	10,173	6,256	8,357	7,440	9,653
4th Q.	10,057	10,293	9,102	11,859	11,260	10,187	6,086	8,091	7,068	9,466
1956—1st Q.	10,464	10,885	9,426	11,511	11,442	10,627	6,280	7,663	6,819	9,762
2nd \widetilde{Q} .	10,452	10,835	10,335	11,987	11,790	10,651	6,180	8,731	7,733	10,197
3rd Q.	10,617	10,470	10,850	11,748	11,745	10,774	6,240	7,413	6,920	10,336
4th Q.	10,661	9,746	9,898	11,053	11,913	10,825	6,268	8,613	6,889	9,713
1957—1st Q.	10,791	9,972	9,424	12,394	11,988	10,978	6,694	8,577	7,288	9,877
2nd \widetilde{Q} .	10,910	10,489	10,627	12,361	11,947	11,066	6,786	8,205	7,813	10,528
3rd \widetilde{Q} .	10,891	10,564	9,759	12,079	11,803	11,022	6,329	8,830	7,636	10,329

⁽¹⁾ Includes agency loans.

Table 24. Sales of Insured Mortgages

					Pu	rchaser				
Lender Making Sale	Cor Pensio	porate on Funds	Under th	Lenders Approved Under the National Housing Acts		orporations	Individuals		Total	
	No.	\$000	No.	\$000	No.	\$000	No.	\$000	No.	\$000
Chartered Banks 1954 1955 1956	31 1,379 2,926	325 13,257 28,723	31 18 169	299 169 1,720	- 242	2,302	- 3 119	31 1,102	62 1,400 3,456	624 13,457 33,847
1957—1st Q. 2nd Q. 3rd Q.	81 816 290	934 8,124 3,132	- - -	_ _ _	784 1,315 	7,742 11,762	_ _ 	-	865 2,131 290	8,676 19,886 3,132
Other Lenders 1954 1955 1956	110 523	1,360 5,484	- - 15	- - 148	253 928	2,644 10,086	<u>-</u> -		363 1,466	4,004 15,718
1957—1st Q. 2nd Q. 3rd Q.	26 22 385	283 251 3,950	7 - -	67 - -	219 230 217	2,315 2,572 2,427	_ _ _	_ _ _	252 252 602	2,665 2,823 6,377
All Lenders 1954 1955 1956	31 1,489 3,449	325 14,617 34,207	31 18 184	299 169 1,868	253 1,170	2,644 12,388	- 3 119	- 31 1,102	62 1,763 4,922	624 17,461 49,565
1957—1st Q. 2nd Q. 3rd Q.	107 838 675	1,217 8,375 7,082	7 - -	67 - -	1,003 1,545 217	10,057 14,334 2,427	- - -	- - -	1,117 2,383 892	11,341 22,709 9,509

Table 25. Characteristics of Loans and Borrowers Under the National Housing Acts(1)

			Number of	Borrowers		- HULLIAN
Range of Borrower's Income ⁽²⁾	1953	1954	1955	1956	19	057
	1953	1954	1935	1930	2nd Quarter	3rd Quarter
Under 2,000	7	1	15	3	_	_
2,000 to 2,999	437	252	475	201	11	14
3,000 to 3,999	7,489	5,555	10,737	7,304	547	536
4,000 to 4,999	9,991	10,237	17,376	16,764	2,721	2,522
5,000 to 5,999	4,730	5,416	9,669	11,438	2,369	2,481
6,000 to 6,999	2,192	2,714	4,580	5,627	1,499	1,520
7,000 to 7,999	1,023	1,246	2,056	2,812	729	833
8,000 to 8,999	541	639	1,069	1,374	400	436
9,000 to 9,999	230	289	502	636	188	211
10,000 and over	529	633	1,249	1,434	422	457
Total	27,169	26,982	47,728	47,593	8,886	9,010
Average Income \$ Average Down Payment \$(3) Average Amount of Loan \$(4) Average Cost of Dwellings \$(6) Average Gross Debt Service \$ Average Debt Service to Income Ratio	4,803 3,340 8,347 11,687 871 18.1	4,962 3,084 9,344 12,335 927 18.7	5,023 2,773 10,022 12,598 934 18.6	5,312 3,217 10,352 13,366 972 18.3	5,829 3,945 10,870 14,598 1,072 18.4	5,943 3,921 10,913 14,615 1,086 18.3

Includes agency loans.
Income of head of family only. The income of dependents is not included.
Based on the difference between average estimated costs or for builders' sales, prices, and average loan amounts. Appropriate allowance is made for the mortgage insurance fee.
From 1954 onwards the loan amount includes the mortgage insurance fee.
For owner applicants the average costs are those estimated by the borrower, while for purchasers the actual sale prices are used. The mortgage insurance fee is excluded.

Table 26. Mortgage Lending Under Federal Legislation Other Than NHA

	Loar	Loans Under the Veterans' Land Act				nder the in Farm Act	Guarantee	es Under the Fa	rm Improvemen	t Loans Act
Period	New Dwellings		New Dwellings		New		New		Alterations and	
	Part I		Part II		Dwellings		Dwellings		Improvements	
	Number ⁽¹⁾	\$000(2)	Number ⁽¹⁾	\$000 ⁽³⁾	Number	\$000	Number	\$000	Number	\$000
1950 1951 1952 1953 1954 1955	2,311 1,845 1,278 1,827 1,455 1,538 1,076	12,330 11,136 8,311 10,017 9,488 11,052 9,882	- - - }485 ⁽⁴⁾ 373	- - - } 1,946 ⁽⁴⁾ 3,026	71 64 38 62 81 62 85	123 136 95 151 217 174 336	511 587 563 722 576 728 719	798 944 956 1,479 1,208 1,403 1,479	967 1,155 1,326 1,604 1,635 1,587 1,854	850 1,097 1,278 1,547 1,694 1,758 2,405
1956—2nd Q.	283	1,251	91	335	24	116	230	443	558	943
3rd Q.	444	2,432	202	815	30	99	208	437	560	612
4th Q.	249	3,429	64	1,241	24	88	171	411	488	551
957—1st Q.	52	2,333	12	695	11	52	70	142	272	340
2nd Q.	343	1,135	169	338	22	139	244	516	452	590
3rd Q.	350	1,393	278	1,051	61	223	* *	* *	* *	* *

Based on new dwellings started.
Based on expenditures on dwellings completed, current construction, repair and other services.
Based on expenditures of public funds relating to dwellings completed or under construction. Includes amounts recoverable from CMHC and other mortgagors.
Covers the period from August 1954 to December 1955.
Not available.

Table 27. Home Improvement Activity Under the National Housing Acts

	Janu	ary-September 19	56	January-September 1957				
Type of Improvement	Number	Amo	unt ⁽¹⁾	Number	Amoi	ınt ⁽¹⁾		
	of Improvements	\$000	Per Cent	of Improvements	\$000	Per Cent		
Structural Alterations	12,838	8,056	34.9	11,199	7,296	30.6		
Additional Rooms	3,309	3,938	17.1	3,345	4,465	18.7		
Garage or Outbuildings	2,040	1,221	5.3	1,900	1,251	5.2		
Demolition or Moving	96	31	0.1	47	25	0.1		
Heating	5,071	3,366	14.5	5,534	3,651	15.3		
Electrical	2,219	419	1.8	1,842	329	1.4		
Plumbing	4,992	1,777	7.7	4,265	1,595	6.7		
Heat Control	172	70	0.3	100	37	0.2		
Decorating	5,480	2,718	11.8	4,457	2,385	10.0		
Sewage	1,146	231	1.0	939	211	0.9		
Fences, Driveways, etc.	2,732	920	4.0	2,597	1,017	4.3		
Well and Water Supply	757	221	1.0	643	175	0.7		
Extensions	55	112	0.5	638	1,400	5.9		
Total	40,907	23,080	100.0	37,506	23,837	100.0		

⁽¹⁾ Estimated cost of improvement.

Table 28. Home Improvement Loans(1) Approved

	4055	1056	January-	September	}	N		Cost of
Province	1955 \$000	1956 \$000	1956 \$000	1957 \$000	Period	No. of Loans	Amount \$000	Improvement \$000
Newfoundland Prince Edward Island	1,209	988 53	723 40	631	1955 1956	24,711 30,411	27,227 29,767	28,901 32,044
Nova Scotia	1,067	1,435	1,035	1,196	1956—Jan. Feb. Mar.	1,511 1,546 1,512	1,406 1,503 1,492	1,498 1,590 1,535
New Brunswick	766	617	460	360	Apr. May	2,037 2,141	2,124 2,154	2,242 2,330
Quebec	3,209	2,697	1,924	1,831	June July	3,788 2,392	3,807 2,377	4,060 2,558
Ontario	9,733	10,020	7,258	7,323	Aug. Sept.	4,043 2,988	3,897 $2,787$	4,231 3,035
Manitoba	1,257	1,165	854	949	Oct. Nov.	3,639 2,754	3,533 2,671	3,841 2,946
Saskatchewan	1,050	1,072	768	1,031	Dec.	2,060	2,016	2,178
Alberta	2,024	2,687	1,990	2,323	1957—Jan. Feb.	1,722 1,632	1,549 1,474	1,681 1,617
British Columbia	6,789	8,987	6,457	6,201	Mar. Apr.	1,772 2,020	1,694 2,100	1,854 2,278
Northwest Territories	46	16	14	7	May June	2,714 2,460	2,847 2,599	3,108 2,826
Yukon Territory	13	30	24	5	July Aug.	3,167 2,836	3,554 2,923	3,806 3,179
Canada	27,227	29,767	21,547	21,890	Sept.	3,154	3,150	3,488

⁽¹⁾ Includes home extension loans.

Table 29. Selected Assets and Liabilities of Chartered Banks (Millions of Dollars)

	н	oldings at Year-	end	Net Changes					
Type of Asset or Liability	4054	4075	1054	1956		1957			
	1954	1955	1956	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	
Selected Assets N.H.A. Mortgages Liquid Assets ⁽¹⁾ Government of Canada Bonds Provincial and Municipal Bonds Corporate Bonds Loans	74 1,219 2,953 441 353 3,236	294 1,348 2,632 540 482 3,979	493 1,696 1,675 454 510 4,399(2)	55 41 -107 -14 9 -14	45 -24 -173 -29 -9 -86 ⁽²⁾	15 15 89 -16 -9 10 ⁽²⁾	-5 -76 -21 -10 11 158 ⁽²⁾	29 144 -24 10 -3 23 ⁽²⁾	
Selected Liabilities Personal Saving Deposits Other Canadian Deposits (3)	5,218 3,462	5,633 3,697	6,007 3,579	139 10	-13 -77	146 -251	43 120	156 29	

Bank of Canada deposits and notes, day-to-day loans and treasury bills. Revised. See Bank of Canada Statistical Summary, October 1957, page 317. Less Government of Canada deposits and float.

Table 30. Canadian Assets of Twelve Life Insurance Companies (Millions of Dollars)

Н	oldings at Year-	end	Net Changes					
1054	4055	1056	1956		1957			
1954	1955	1930	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	
1,374.9	1,665.0	1,973.5	95.2	86.7	45.7	52.5	63.1	
267.0	253.0	262.5	$\begin{bmatrix} -23.7 \\ 0.7 \end{bmatrix}$	4.8	6.5	-5.2	$\begin{bmatrix} 5.8 \\ -4.7 \end{bmatrix}$	
							0.9 7.6	
57.1	61.2	65.2	-0.4	-0.4	1.4	-	-0.6	
127.9	205.6	222.1	4.7	3.7	5.4	5.7	6.6 4.9	
4,183.5	4,499.1	4,869.7	84.4	101.1	90.3	78.9	83.6	
	1,374.9 681.2 267.0 250.5 1,205.9 57.1 127.9 197.4	1,374.9 1,665.0 681.2 641.3 267.0 253.0 250.5 273.0 1,205.9 1,228.6 57.1 61.2 127.9 147.2 197.4 205.6	1,374.9 1,665.0 1,973.5 681.2 641.3 484.1 267.0 253.0 262.5 250.5 273.0 297.1 1,205.9 1,228.6 1,358.5 57.1 61.2 65.2 127.9 147.2 173.9 197.4 205.6 222.1	1954 1955 1956 1956 1,374.9 1,665.0 1,973.5 95.2 681.2 641.3 484.1 -23.7 267.0 253.0 262.5 0.7 250.5 273.0 297.1 3.6 1,205.9 1,228.6 1,358.5 0.6 57.1 61.2 65.2 -0.4 127.9 147.2 173.9 3.7 197.4 205.6 222.1 4.7	1954 1955 1956 1956 1956 1956 1956 1956 1956 1956 1956 1973 to proper to pro	1954 1955 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1850 1956 1956 1850 1956 1850 1956 286.7 45.7 45.7 45.7 7.2 20.6 12.0 20.7 4.8 6.5 20.0 20.7 4.8 6.5 20.0 20.7 4.8 6.5 20.0 20.7 4.8 6.5 20.0 20.7 4.8 6.5 20.0 20.7 4.8 6.5 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	1954 1955 1956 1956 1957 1957 1958 1958 1958 1958 1958 1958 1958 1958 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959	

Table 31. Bond Yields and Mortgage Interest Rates

			Bond Yields ⁽¹⁾			Mortgage Rate
Period	Govt. of Canada 20-yr. Theoretical	Provincial	Municipal	Public Utility	Industrial	N.H.A. Insured Loans ⁽²⁾
1956—May	3.52	4.05	4.52	4.19	4.44	5.50
Iune	3.39	3.91	4.45	4.19	4.44	5.50
July	3.60	4.12	4.59	4.22	4.54	5.50
Aug.	3.76	4.41	4.81	4.33	4.70	5.50
Sept.	3.88	4.71	5.19	4.69	4.89	5.50
Oct.	3.87	4.61	5.21	4.92	5.13	5.50
Nov.	3.93	4.99	5.37	5.01	5.21	5.50
Dec.	4.00	5.03	5.45	4.98	5.22	5.50
1957—Jan.	4.16	5.03	5.41	5.11	5.21	6.00
Feb.	3.98	4.89	5.38	5.08	5.14	6.00
Mar.	3.99	4.88	5.38	5.13	5.27	6.00
Apr.	4.01	4.96	5.48	5.15	5.30	6.00
May	4.17	5.02	5.53	5.17	5.38	6.00
June	4.20	5.11	5.61	5.21	5.37	6.00
July	4.26	5.15	5.62	5.24	5.41	6.00
Aug.	4.32	5.18	5.73	5.42	5.77	6.00
Sept.	4.27	5.15	5.77	5.50	5.72	6.00
Oct.	4.05	5.10	5.66	5.36	5.58	6.00
Nov.	3.77	4.74	5.21	5.13	5.19	6.00

At the first business day of the following month except for Government of Canada and N.H.A. insured loans which relate to the end of the month. Rates prior to March 1954 are rates of return to lending institutions on joint loans; subsequent rates are maximum for insured loans. The average rate on conventional institutional, individual and other mortgages during 1956 for new residential construction was 6.47%.

Figures rounded to the nearest \$100,000.
Including agreements for sale.
Including guaranteed bonds.
Includes cash and other assets. Annual changes in year-end holdings differ slightly from year-to-year changes as shown by the quarterly figures by reason of book valuation adjustments, time lags, and minor differences of definition.

SELECTED U.S.A. and U.K. HOUSING STATISTICS

Table 32. Dwelling Starts(1) in the U.S.A. (Thousands of Units)

	i.			Pri	ivately Initiated		
Period	Total	Publicly Initiated	Te	otal	Government Programs		
			Actual	Annual Rate ⁽²⁾	Total	F.H,A.	V.A.
1952	1,127.0	58.5	1,068.5	*	421.2	279.9	141.3
1953	1,103.8	35.5	1,068.3	*	408.5	252.0	156.5
1954	1,220.4	18.7	1,201.7	*	583.3	276.3	307.0
1955	1,328.9	19.4	1,309.5	*	669.6	276.7	392.9
1956	1,118.1	24.2	1,093.9	*	460.0	189.3	270.7
10 mos. ending	l '	1	,				
Oct. 1956	977.1	23.1	954.0	* *	406.3	168.3	238.0
Oct. 1957	892.3	45.5	846.8	**	256.4	139.1	117.2
1956Oct.	93.6	2.4	91.2	1,052	39.4	15.5	24.0
Nov.	77.4	0.4	77.0	1,027	29.9	12.1	17.8
Dec.	63.6	0.7	62.9	1,020	24.6	9.6	15.0
1957—Jan.	63.0	2.9	60.1	962	19.7	7.7	12.0
Feb.	65.8	2.7	63.1	935	19.2	9.3	9.9
Mar.	87.0	7.7	79.3	933	22.7	11.3	11.4
Apr.	93.7	2.3	91.4	962	25.6	12.1	13.5
May	103.0	6.1	96.9	994	27.0	14.9	12.0
Iune	99.9	5.4	94.5	995	28.3	15.3	13.0
July	99.9	6.0	93.9	1,015	28.0	15.7	12.3
Aug.	95.0	2.4	92.6	1,010	29.3	17.7	11.6
Sept.	90.0	2.0	88.0	990	28.2	16.4	11.8
Oct.	95.0	8.0	87.0	1,000	28.4	18.7	9.7

⁽¹⁾ New non-farm housing starts.

Table 33. Mortgage Loan Insurance, U.S.A. (Units)

		Federal Housin	g Administration	n	Veterans' Administration				
Period	Total Applications	Commitments			Total	Commitments			
		Total	New	Existing	Applications	Total	New	Existing	
1952	529,179	455,980	274,689	181,291	450,493	431,828	207,634	224,194	
1953	507,562	442,775	276,793	165,982	474,676	467,255	244,016	223,239	
1954	622,874	495,736	304,268	191,468	918,763	893,298	509,947	383,351	
1955	628,033	597,660	306,733	290,927	1,013,671	990,499	597,604	392,895	
1956	473,175	429,403	205,993	223,410	709,728	688,728	380,520	308,208	
1956—2nd Q.	141,883	131,302	62,644	68,658	224,310	215,804	117,278	98,526	
3rd Q.	115,013	110,158	51,442	58,716	185,971	185,479	100,667	84,812	
4th Q.	85,973	81,531	41,291	40,240	119,635	117,171	68,184	48,987	
1957—1st Q.	106,208	91,557	51,653	39,904	90,654	90,654	58,602	32,052	
2nd Q.	144,254	117,932	59,126	58,806	82,655	82,655	49,701	32,954	

Table 34. Dwelling Starts and Completions in the U.K.

Period		Starts		Completions				
renod	Total	Publicly Initiated ⁽¹⁾	Privately Initiated	Total	Publicly Initiated ⁽¹⁾	Privately Initiate		
1952	302,174	248,248	53,926	248,319	211,649	36,670		
1953 1954	354,860 336,961	269,970 228,050	84,890 108,911	326,804 354,129	261,937 261,706	64,867 92,423		
1955	320,000	189,887	130,113	324,423	208,330	116,093		
1956	285,014	162,338	122,676	307,674	181,243	126,431		
1956—2nd Q.	86,168	48,607	37,561	78,349	45,959	32,390		
3rd Q.	70,407	40,149	30,258	76,381	43,674	32,707		
4th Q.	66,391	38,757	27,634	83,532	49,116	34,416		
1957—1st Q.	64,621	36,366	28,255	77,749	47,453	30,296		
2nd Q.	80,817	43,650	37,167	78,174	45,824	32,350		

⁽¹⁾ Mainly by Local Housing Authorities.

⁽²⁾ Seasonally adjusted.

^{*} Not applicable.

^{**} Not available.

POPULATION AND INCOME

Table 35. Net Family Formation (1) (In Thousands)

Period	Marriages ⁽²⁾	Net Migration of Married Females	Deaths of Married Persons ⁽³⁾	Divorces	Adjustment	Net Family Formation ⁽⁴⁾	Number of Families ⁽⁵⁾
1946	134.1	27.1	48.6	7.7	-1.0	103.9	2,890.2
1947	127.3	3.3	49.9	8.2	-0.7	71.8	2,962.0
1948	123.3	15.1	51.5	6.9	-0.7	79.3	3,041.3
1949	123.9	9.8	53.0	5.9	-0.7	74.1	3,188.6
1950	124.8	5.7	53.9	5.4	-0.5	70.7	3,259.3
1951	128.2	27.1	54.9	5.3	-1.7	93.4	3,352.7
1952	128.3	24.3	55.2	5.6	-2.0	89.8	3,442.5
1953	130.8	24.2	56.3	6.1	-2.0	90.6	3,533.1
1954	128.4	21.2	55.8	5.9	-1.9	86.0	3,619.1
1955	127.8	11.6	57.3	6.0	-1.7	74.4	3,693.5
1956	132.5	16.0	58.7	5.9	-0.3	83.6	3,777.1
1956—2nd Q.	27.8	3.3	15.1	**	*	14.5	3,705.6(6)
$3rd \widetilde{Q}$.	44.8	3.7	12.6	* *	*	34.4	´ –
4th Q.	36.9	6.4	13.9	**	*	27.9	-
1957—1st Q.	24.1	10.2	16.3	**	*	16.5	_
2nd \widetilde{Q} .	28.4	12.7	14.6	**	*	25.0	-
$3rd \widetilde{Q}$.	45.9	13.7	14.3	* *	*	43.8	_

(1) All data exclude Newfoundland prior to 1949.
(2) Annual data show the actual number of marriages during the period; quarterly data show the number of registrations during the period, regardless of when the events actually occurred. For this reason, quarterly estimates of net family formation do not agree with annual estimates.
(3) Quarterly data estimated.
(4) Adjusted prior to 1956 to agree with 1956 Census. Quarterly data include an allowance for divorces.
(5) As at the end of period (see p. 32).
(6) As at June 1.

** Not available.

Table 36. Births, Deaths, Immigration and Population (1) (In Thousands)

						Popul	ation ⁽²⁾		
Period	Births ⁽³⁾	Deaths ⁽³⁾	Immigration (3)	Maritimes	Quebec	Ontario	Prairies	British Columbia	Canada ⁽⁴⁾
1946	331	115	72	1,180	3,629	4,093	2,363	1,003	12,292
1947	359	118	64	1,197	3,710	4,176	2,400	1,044	12,551
1948	347	119	125	1,216	3,788	4,275	2,438	1,082	12,823
1949	366	124	95	1,576	3,882	4,378	2,474	1,113	13,447
1950	371	124	74	1,597	3,969	4,471	2,514	1,137	13,712
1951	380	125	194	1,618	4,056	4,598	2,547	1,165	14,009
1952	403	126	164	1,653	4,174	4,788	2,614	1,205	14,459
1953	417	127	169	1,680	4,269	4,941	2,682	1,248	14,845
1954	435	125	154	1,709	4,388	5,115	2,753	1,295	15,287
1955	442	128	110	1,736	4,517	5,266	2,808	1,342	15,698
1956	449	132	165	1,764	4,628	5,405	2,854	1,399	16,081
1956—2nd Q.	110	34	51	1,764	4,628	5,405	2,854	1,399	16,081
3rd Q.	116	30	40	**	* *	**	* *	**	16,193
4th Q.	112	32	55	* *	* *	* *	* *	**	16,308
1957—1st Q.	115	36	62	**	* *	**	* *	**	16,420
2nd Q.	120	33	120	1,792	4,758	5,622	2,899	1,487	16,589
3rd Q.	123	32	62	* *	* *	**	**	**	16,745

(1) All data exclude Newfoundland prior to 1949.
(2) Annual data relate to June 1. Quarterly data relate to the beginning of March, June, September and December.
(3) Annual data show the actual number of births, deaths and immigrants during the period; quarterly data show the number of registrations during the period, regardless of when the events actually occurred.
(4) Includes Yukon and Northwest Territories.

** Not available.

POPULATION AND INCOME

Table 37. Movements of Families (As Indicated by Family Allowance Statistics)

			er of Accounts Tran		1	Per Cent	
Period	Families Receiving Family Allowance(1)	Intra- Provincial	Inter- Provincial	Total	Intra- Provincial	Inter- Provincial	Total
1949 1950 1951 1952 1953 1954 1955 1956 1956—Apr. May June July Aug. Sept. Oct. Nov.	1,795,313 1,867,598 1,924,261 1,984,538 2,059,915 2,136,157 2,213,159 2,279,099 2,267,504 2,273,316 2,279,099 2,285,046 2,291,438 2,296,709 2,299,228 2,304,141	303,139 365,507 443,343 460,237 506,253 515,250 571,396 591,431 46,675 61,934 46,824 49,752 52,358 49,107 73,772 54,716	30,440 31,557 37,729 39,649 40,916 41,693 43,284 48,349 2,781 3,564 4,494 3,723 4,583 5,260 5,423 4,838	333,579 397,064 481,072 499,886 547,169 556,943 614,680 639,780 49,456 65,498 51,318 53,475 56,941 54,367 79,195 59,554	16.9 19.6 23.0 23.2 24.6 24.1 25.8 26.0 2.1 2.7 2.1 2.1 2.3 2.2 3.2 2.4	1.7 1.7 2.0 2.0 2.0 2.0 2.1 0.1 0.2 0.2 0.2 0.2 0.2	18.6 21.3 25.0 25.2 26.6 26.1 27.8 28.1 2.2 2.9 2.3 2.3 2.5 2.4 3.4 2.6
Dec. Dec. 1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	2,314,503 2,314,503 2,321,578 2,326,891 2,331,254 2,336,197 2,343,149 2,349,329 2,354,981 2,363,954 2,369,558	34,710 42,935 38,280 34,664 32,484 45,304 51,814 49,567 55,846 51,214 52,077 66,495	3,332 3,319 2,626 2,902 2,957 4,435 3,919 3,804 6,136 6,347	47,595 41,612 37,983 35,110 48,206 54,771 54,002 59,765 55,018 58,213 72,842	1.9 1.7 1.5 1.4 2.0 2.2 2.1 2.4 2.2 2.2 2.8	0.2 0.1 0.1 0.1 0.1 0.2 0.2 0.2 0.3 0.3	2.1 1.8 1.6 1.5 2.1 2.3 2.3 2.6 2.4 2.5 3.1

⁽¹⁾ Yearly data relate to month of June.

Table 38. Gross National Product, Personal Income, Personal Disposable Income and Personal Savings (Millions of Dollars)

		National duct	P	ersonal Incon	ıe	Personal I		Р	ersonal Savii	ıgs
Period	Total	Non-farm ⁽¹⁾	Total	Non- farm ⁽²⁾	Farm	Total	Per Capita ⁽³⁾	Total	Non- farm ⁽⁴⁾	Farm Inventory Change
				Ac	tual					
1949 1950 1951 1952 1953 1954 1955 1956	16,462 18,203 21,474 23,255 24,473 24,336 26,916 29,866	14,958 16,700 19,402 21,404 22,821 23,189 25,512 28,258	12,757 13,414 15,693 17,214 18,132 18,209 19,701 21,706	11,157 12,012 13,585 15,332 16,475 17,058 18,319 20,118	1,600 1,402 2,108 1,882 1,657 1,151 1,382 1,588	11,968 12,674 14,663 15,891 16,700 16,772 18,210 19,986	890 924 1,047 1,099 1,125 1,097 1,160 1,243	1,005 645 1,390 1,525 1,588 891 1,071 1,430	1,077 514 1,036 1,288 1,538 1,006 860 1,261	-72 131 354 237 50 -115 211 169
1956—1st Q. 2nd Q. 3rd Q. 4th Q.	6,381 7,131 8,654 7,700	6,383 7,020 7,387 7,468	4,647 5,084 6,443 5,532	4,653 4,967 5,196 5,302	-6 117 1,247 230	4,247 4,625 6,017 5,097	266 288 372 313	45 8 1,499 —122	274 203 573 211	-229 -195 926 -333
1957—1st Q. 2nd Q. 3rd Q.	6,931 7,486 8,652	6,894 7,382 7,736	5,163 5,503 6,498	5,106 5,377 5,607	57 126 891	4,697 5,006 6,026	286 302 360	180 152 1,268	426 285 643	-246 -133 625
			Seasona	lly Adjuste	d at Annua	l Rates				
1956—1st Q. 2nd Q. 3rd Q. 4th Q.	28,884 29,528 30,136 30,916	27,308 27,944 28,568 29,212	20,900 21,468 21,984 22,472	19,340 19,860 20,496 20,776	1,560 1,608 1,488 1,696	19,284 19,760 20,208 20,692	1,207 1,229 1,248 1,269	1,348 1,476 1,400 1,496	* * * * * *	* * * * * * *
1957—1st Q. 2nd Q. 3rd Q.	30,716 30,736 31,028	29,400 29,460 29,796	22,560 22,860 23,240	21,184 21,496 22,108	1,376 1,364 1,132	20,676 20,960 21,272	1,259 1,264 1,270	1,308 1,644 1,596	* * * *	* * * * *

Total less accrued net income of farm operators from farm production.
Farm income is the net income received by farm operators from farm production. Non-farm income equals total income minus farm income. Annual figures based on mid-year population estimates.
Total personal savings minus farm inventory change.
Not available.

BUILDING MATERIALS AND LABOUR

Table 39. Production of Selected Building Materials

					19	56	19	57
Product	Unit of Measurement	1954	1955	1956	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter
Sawn Lumber	Millions Ft. B.M.	7,205.9	7,881.3	7,791.5	2,353.0	1,527.2	1,664.7	1,098.8
Wood Fibre Building Board	Millions Sq. Ft. ½" B.	294.7	338.7	384.9	96.5	98.4	85.6	92.8
Gypsum Wallboard	Millions Sq. Ft.	262.7	312.2	302.6	86.4	77.2	59.1	75.9
Gypsum Lath	Millions Sq. Ft.	328.1	405.1	368.8	88.3	75.1	61.4	82.5
Gypsum Plaster	Thousands Tons	261.6	295.1	293.7	89.7	65.8	60.9	65.9
Cement	Thousands Tons	3,955.8	4,407.2	5,158.5	1,416.1	1,333.6	1,157.5	1,519.2
Concrete Blocks(1)	Millions Blocks	98.1	105.2	109.8	33.1	26.7	15.9	28.4
Cement Pipe and Tile(1)	Thousands Tons	328.7	433.4	551.9	149.4	159.2	75.7	124.7
Asphalt Shingles	Thousands Squares	2,961.3	3,237.6	2,955.6	967.2	483.5	479.7	689.1
Asphalt Floor Tiles	Millions Sq. Ft.	16.4	17.3	21.1	4.3	6.7	6.4	5.1
Building Brick	Millions Bricks	468.3	484.7	541.9	151.7	136.7	81.0	117.9
Vitrified Sewer Pipe	Thousands Feet	5,615.0	6,626.4	7,488.9	2,286.0	1,665.8	1,312.1	1,952.0
Paints and Varnishes(2)	Millions Dollars	101.9	115.4	121.2	30.9	25.6	27.9	40.2
Galvanized Sheets	Thousands Tons	104.5	160.6	212.8	61.4	40.8	38.8	44.0
Steel Pipe and Fittings	Thousands Tons	231.3	328.1	466.2	136.5	125.7	140.7	173.1
Wire Nails and Spikes	Thousands Tons	79.0	88.9	92.5	21.9	19.5	16.8	19.5

Production of firms which normally account for 85% of the total.
 Factory sales of firms which normally account for 96% of the total.

Table 40. The Labour Force and Persons With and Without Jobs (1) (In Thousands)

				Persons	With Jobs			
Period	All Persons Aged 14 Years	Total Labour		1 .	In Non-agricu	ıltural Industries	Persons Without Jobs and Seeking	Not in Labour
	and Over	Force	Total	In Agriculture	Total	Construction	Work	Force
1949	9,254	5,092	4,991	1,114	3,877	349	101	4,162
1950	9,066	4,892	4,755	965	3,790	325	137	4,174
1951	9,696	5,236	5,155	991	4,164	353	81	4,460
1952	9,919	5,335	5,229	927	4,302	356	106	4,584
1953	10,129	5,447	5,356	910	4,446	377	91	4,682
1954	10,280	5,483	5,297	900	4,397	374	186	4,797
1955	10,522	5,615	5,458	881	4,577	399	157	4,907
1956	10,699	5,764	5,647	804	4,843	467	117	4,935
1 956 —Apr. 21	10,663	5,583	5,326	764	4,562	357	257	5,080
May 19	10,680	5,664	5,499	817	4,682	419	165	5,016
June 23	10,699	5,764	5,647	804	4,843	467	117	4,935
July 21	10,714	5,891	5,789	897	4,892	481	102	4,823
Aug. 18	10,733	5,926	5,823	946	4,877	480	103	4,807
Sept. 22	10,752	5,773	5,676	841	4,835	463	97	4,979
Oct. 20	10,771	5,772	5,674	794	4,880	461	98	4,999
Nov. 17	10,791	5,765	5,630	693	4,937	438	135	5,026
Dec. 15	10,815	5,741	5,555	680	4,875	. 390	186	5,074
1 957—J an. 19	10,842	5,696	5,393	671	4,722	351	303	5,146
Feb. 16	10,861	5,685	5,362	654	4,708	341	323	5,176
Mar. 16	10,884	5,716	5,373	671	4,702	342	343	5,168
Apr. 20	10,926	5,748	5,442	706	4,736	382	306	5,178
May 18	10,968	5,881	5,687	773	4,914	448	194	5,087
June 22	11,012	5,996	5,834	774	5,060	468	162	5,016
July 20	11,043	6,112	5,949	880	5,069	502	163	4,931
Aug. 18	11,074	6,131	5,957	900	5,057	520	174	4,943
Sept. 21	11,094	6,048	5,854	812	5,042	498	194	5,046
Oct. 19	11,114	6,005	5,797	746	5,051	493	208	5,109

⁽¹⁾ Yearly data relate to month of June.

BUILDING MATERIALS AND LABOUR

Table 41. Immigration of Construction Workers, by Trade

Period	Bricklayers and Masons	Carpenters	Painters	Plasterers	Plumbers	Electricians	Sheet Metal Workers	Total Skilled Construction Workers	Other Construction Workers	Total Construction Workers
1950	303	639	174	37	98	369	40	1,660	448	2,108
1951	1,949	3,087	956	170	662	2,450	300	9,574	973	10,547
1952	1,191	2,217	751	136	404	1,145	201	6,045	986	7,031
1953	1,151	2,376	891	171	545	1,468	282	6,884	819	7,703
1954	1,764	2,853	1,074	190	650	1,674	261	8,466	411	8,877
1955	1,364	1,667	610	114	342	776	142	5,015	199	5,214
1956	2,567	2,821	1,206	217	752	1,565	290	9,418	378	9,796
1955—3rd Q.	319	430	193	26	87	214	29	1,298	56	1,354
4th Q.	134	210	70	15	36	97	15	577	27	604
1956—1st Q.	256	326	110	20	66	120	23	921	33	954
2nd \tilde{Q} .	979	1,092	457	94	283	542	107	3,554	155	3,709
3rd Q.	762	709	326	48	163	375	68	2,451	91	2,542
4th Q.	570	694	313	55	240	528	92	2,492	99	2,591
1957—1st Q.	627	919	442	96	377	859	174	3,494	180	3,674
$\stackrel{\sim}{\text{2nd}}\stackrel{\sim}{\text{Q}}$.	1,856	2,487	1,147	193	753	1,632	294	8,362	456	8,818
$3rd \stackrel{\sim}{Q}$.	544	792	414	62	258	667	109	2,846	159	3,005

Table 42. Applicants For Work Registered With National Employment Service, and Unfilled Vacancies

	All W	orkers	Construction Workers								
Period ⁽¹⁾			Skilled and	Semi-skilled	Unsk	illed	To	al			
Period	Unplaced Applicants	Unfilled Vacancies	Unplaced Applicants	Unfilled Vacancies	Unplaced Applicants	Unfilled Vacancies	Unplaced Applicants	Unfilled Vacancie			
1951	203,100	50,200	17,817	1,625	10,309	1,832	28,126	3,457			
1952	248,600	37,200	23,353	1,619	14,923	1,377	38,276	2,996			
1953	278,300	34,600	26,487	1,268	24,489	1.142	50,976	2,410			
1954	379,700	24,500	38,872	794	45,646	569	84.518	1,363			
1955	357,900	33,400	36,687	1,238	44,713	978	81,400	2,216			
1956	311,300	49,800	31,353	1,977	40,114	2,209	71,467	4,186			
0 mos. average	<u>'</u>	,		,	,		,	,			
Oct. 1956	305,380	52,050	29,758	2,130	38,336	2,512	68,094	4,642			
Oct. 1957	386,240	33,840	41,420	1,214	50,482	1,153	91,902	2,367			
1956—July	174,700	57,800	6,395	2,820	11,996	2,813	18,391	5,633			
Aug.	162,100	61,400	5,594	3,020	10,112	3,766	15,706	6,786			
Sept.	157,200	62,600	6,117	3,318	9,361	4,790	15,478	8,108			
Oct.	173,700	49,200	9,253	2,466	13,320	2,267	22,573	4,733			
Nov.	246,000	44,100	22,658	1,512	29,156	752	51,814	2,264			
Dec.	436,200	33,300	56,010	910	68,844	642	124,854	1,552			
1957—Jan.	560,200	30,500	78,725	701	93,766	361	172,491	1,062			
Feb.	588,100	26,900	81,695	755	97,531	285	179,226	1,040			
Mar.	590,700	34,500	76,304	1,162	92,786	803	169,090	1,965			
Apr.	474,300	47,200	54,876	1,727	65,982	2,077	120,858	3,804			
May	307,000	47,200	29,100	1,557	33,849	2,566	62,949	4,123			
June	265,500	39,500	20,189	1,314	26,127	1,722	46,316	3,036			
July	256,300	34,900	16,593	1,482	22,167	1,420	38,760	2,902			
Aug.	248,400	30,400	15,103	1,086	19,660	829	34,763	1,915			
Sept.	266,900	26,500	17,545	1,357	21,902	963	39,447	2,320			
Oct.	305,000	20,800	24,066	998	31,052	505	55,118	1,503			

⁽¹⁾ As at date of reporting closest to end of month. Annual data are monthly averages.

BUILDING MATERIALS AND LABOUR

Table 43. Employment(1) in the Construction Industry

		Persons l	Employed			mber of Hours Per Week	Total Hours Worked Per Week (000)		
Period	Buildings an	d Structures	Highways,	All	Buildings and	All	Buildings and	All	
	Building	Engineering Work	Bridges and Streets	Construction	Structures	Construction	Structures	Construction	
1949	93,	756	42,426	136,182	40.1	39.7	3,764	5,406	
1950	98,	573	42,219	140,792	39.6	39.9	3,910	5,618	
1951	111,	799	42,504	154,303	39.5	40.3	4,416	6,242	
1952	123,	891	46,092	169,983	40.9	41.6	5,067	7,082	
1953	127,	455	43,543	170,998	40.7	41.6	5,187	7,142	
1954	86,421	21,247	45,888	153,556	39.8	40.3	4,315	6,205	
1955	89,105	18,985	49,471	157,561	39.5	39.9	4,291	6,326	
1956	108,856	20,724	54,265	183,845	41.0	41.1	5,364	7,626	
1956Apr.	87,816	15,936	37,054	140,806	39.1	39.6	4,059	5,575	
May	98,168	18,294	45,092	161,554	40.6	40.5	4,733	6,546	
June	109,472	21,568	56,553	187,593	40.8	40.6	5,350	7,620	
July	117,734	23,711	70,468	211,913	41.6	41.3	5,887	8,756	
Aug.	126,212	26,556	70,103	222,871	43 1	43.0	6,583	9,594	
Sept.	128,155	27,012	68,695	223,862	43.4	43.4	6,736	9,721	
Oct.	126,496	24,981	66,765	218,242	44.1	44.1	6,678	9,630	
Nov.	128,486	24,281	63,666	216,433	43.0	43.2	6,575	9,359	
Dec.	121,616	21,916	57,590	201,122	42.0	41.6	6,028	8,375	
1957-Jan.	99,756	17,784	43,666	161,206	33.1	34.4	3,892	5,539	
Feb.	97,618	17,280	40,069	154,967	41.7	41.2	4,790	6,391	
Mar.	96,861	17,047	42,544	156,452	42.5	41.6	4,844	6,513	
Apr.	100,054	18,141	41,265	159,460	42.4	42.1	5,013	6,707	
May	105,335	20,468	49,238	175,041	40.0	39.7	5,034	6,944	
June	114,515	24,384	60,559	199,458	42.3	41.9	5,871	8,350	
July	121,843	27,056	69,483	218,382	41.9	42.1	6,244	9,183	
Aug.	125,089	30,057	73,055	228,201	43.0	43.0	6,677	9,807	
Sept.	123,120	30,685	74,099	227,904	43.2	43.1	6,645	9,822	

Table 44. Earnings(1) in the Construction Industry and Total Labour Income

	Average Hou	rly Earnings	Average Weel	kly Earnings	Average We	ekly Payrolls	Total Labour
Period	Buildings and Structures ¢	All Construction ¢	Buildings and Structures \$	All Construction	Buildings and Structures \$000	All Construction \$000	Income \$ Millions
1949	107.9	101.2	43.27	40.18	4,057	5,472	7,761
1950	113.3	105.6	44.87	42.13	4,423	5,932	8,311
1951	127.1	117.6	50.20	47.39	5,612	7,385	9,716
1952	142.8	131.4	58.41	54.66	7,236	9,329	10,868
1953	156.8	143.7	63.82	59.78	8,134	10,275	11,715
1954	160.6	148.3	63.92	59.76	6,811	9,173	11,994
1955	162.5	150.9	64.19	60.21	6,977	9,536	12,810
1956	176.5	163.9	72.37	67.36	9,496	12,528	14,284
1956—Apr.	175.9	164.9	68.78	65.30	7,140	9,191	1,126
May	175.4	164.1	71.21	66.46	8,302	10,743	1,169
June	176.7	164.2	72.09	66.67	9,451	12,510	1,215
July	176.8	161.3	73.55	66.62	10,410	14,120	1,223
Aug.	176.3	162.7	75.99	69.96	11,610	15,608	1,236
Sept.	178.4	165.0	77.43	71.61	12,019	16,041	1,268
Oct.	179.9	166.4	79.34	73.38	12,015	16,025	1,273
Nov.	180.2	167.4	77.49	72.32	11,846	15,664	1,265
Dec.	181.4	169.0	76.19	70.30	10,934	14,155	1,248
1957Jan.	182.8	170.1	60.51	58.51	7,116	9,425	1,197
Feb.	186.3	175.7	77.69	72.39	8,922	11,230	1,205
Mar.	185.4	174.9	78.80	72.76	8,984	11,390	1,205
Apr.	189.0	178.4	80.14	75.11	9,473	11,964	1,218
May	188.9	176.9	75.56	70.23	9,511	12,282	1,270
June	189.3	175.8	80.07	73.66	11,180	14,684	1,322
July	189.6	174.3	79.44	73.38	11,837	16,004	1,312
Aug.	189.4	174.6	81.44	75.08	12,649	17,126	1,335
Sept.	189.9	174.6	82.04	75.25	12,620	17,152	1,348

⁽¹⁾ Reported by employers with 15 or more employees. Data relate to the last pay period of the preceding month except for Total Labour Income which is income for the indicated month.

BUILDING COSTS

Table 45. Price Indexes of Residential Building Materials (1949 = 100)

				(1)4)						
Period	Lumber and Lumber Products	Cement, Gravel and Sand	Brick, Tile and Stone	Paint and Glass	Lath, Plaster and Insulation Materials	Roofing Materials	Plumbing and Heating Equipment	Electrical Equipment and Fixtures	Other Materials	Total
1950 1951 1952 1953 1954 1955 1956 10 mos. average	108.4 131.9 129.0 127.5 124.3 127.1 130.4	103 .4 111.0 117.7 119.5 119.2 117.6 117.9	108.5 119.7 129.4 136.3 137.4 138.8 144.9	97.3 110.1 108.5 113.5 116.3 122.3 126.3	98.8 107.0 108.8 108.8 109.1 106.1 110.8	123.6 123.8 113.9 114.8 122.5 128.4 136.3	101.7 116.7 119.6 115.9 112.5 115.0 120.9	106.4 123.0 123.3 121.9 119.8 132.2 140.6	103.7 121.7 129.5 131.4 129.7 131.9 139.5	106.4 125.5 124.9 123.9 121.7 124.3 128.5
Oct. 1956 Oct. 1957 1956—July Aug. Sept. Oct. Nov.	129.4 131.5 130.8 130.0 129.9 130.0	117.8 120.9 118.0 118.0 118.0 118.0 118.4	148.2 148.6 146.6 146.6 147.2 147.2	125.4 125.2 126.2 126.2 126.2 126.2 126.2	115.6 112.5 112.5 112.5 112.5 112.5 112.5	133.7 139.0 139.0 139.0 137.3 134.0	126.0 119.9 122.0 122.9 123.7 124.2 123.7	121.8 137.5 137.5 137.2 136.8 130.3	145.4 138.0 139.7 142.3 142.3 143.4 143.4	128.7 129.0 129.0 128.7 128.8 128.7 128.4
Dec. 1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	129.6 129.9 129.5 129.9 129.8 129.9 129.7 129.5 129.1 128.7 127.9	120.3 121.1 121.1 120.7 121.0 121.0 121.0 121.0 121.0	147.2 149.5 148.2 148.1 148.1 148.1 148.1 148.1 148.1	125.6 124.9 124.6 124.6 124.6 124.6 126.9 126.0 126.0	112.5 112.5 112.5 113.5 117.5 117.5 117.5 117.5 117.5	134.0 134.0 135.8 134.1 134.1 134.1 134.1 132.4 132.4	123.7 125.2 125.2 125.2 126.1 126.2 127.1 127.1 126.9 126.9	129.8 126.3 123.4 123.4 123.4 123.2 118.9 117.6 115.5	143.4 146.8 146.8 146.3 145.5 145.0 144.6 144.6 145.4	128.6 128.7 128.9 128.8 129.2 129.1 129.0 128.6 128.3 127.9

Table 46. Indexes of Average Hourly Wage Rates of Construction Workers (1949 = 100)

Period ⁽¹⁾	Bricklayers	Carpenters	Electricians	Painters	Plumbers	Sheet Metal Workers	Truck Drivers	Unskilled Construction Workers	Total	Total (incl. holiday pay allowances)
1950 1951 1952 1953 1954 1955 1956 10 mos. average Oct. 1956 Oct. 1957 1956—July Aug. Sept.	102.8 113.9 121.1 127.0 129.0 133.6 137.8 134.8 141.3	106.3 119.9 129.6 136.3 138.9 144.2 147.5 145.1 151.8	106.8 118.0 129.0 135.6 140.8 145.9 150.4 147.7 155.3	103.1 116.1 126.6 133.2 137.0 142.9 145.9 143.6 149.5	103.9 114.5 122.1 130.9 133.7 138.0 142.7 140.2 146.0 140.5 142.1 142.2	107.0 118.3 129.5 137.5 141.9 146.0 149.8 147.5 153.3	104.2 116.0 125.5 135.1 138.2 144.2 150.6 146.0 155.9	104.0 119.1 129.6 137.8 142.5 148.1 155.3 150.7 161.1 150.5 152.5 153.6	104.8 118.6 128.6 136.2 140.0 145.4 150.7 147.2 155.6 147.3 148.8 149.5	105.3 119.2 129.5 137.2 141.1 144.6 152.4 148.9 157.3
Oct. Nov. Dec.	137.8 137.5 138.2	147.5 147.1 148.2	150.4 150.3 150.5	145.9 145.7 146.0	142.7 142.4 142.7	149.8 150.0 150.3	150.6 149.9 150.5	155.3 154.7 156.2	150.7 150.2 151.4	152.4 151.9 153.0
1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. ^P	138.3 138.3 138.8 141.1 141.6 142.0 143.1 143.6 144.0	148.4 148.4 148.5 151.1 151.7 151.9 151.9 154.6 155.6	151.0 152.2 153.3 154.6 154.7 155.8 155.8 158.5 158.5	146.0 146.0 146.2 149.4 149.7 150.4 152.2 152.3 152.8	143.0 143.8 144.2 144.7 146.2 146.7 146.7 147.9 148.2 148.6	150.5 150.5 150.5 152.6 152.9 153.1 153.1 155.9 156.5 157.5	151.6 151.6 151.7 154.6 156.6 157.7 157.7 158.5 159.3 159.9	156.5 156.5 156.6 160.6 161.5 162.9 162.9 163.8 164.5 165.2	151.6 151.7 151.9 155.0 155.8 156.6 158.3 158.9 159.4	153.3 153.4 153.6 156.7 157.5 158.3 158.3 160.0 160.7 161.2

⁽¹⁾ Annual data relate to the month of October in each year. P. Preliminary.

BUILDING COSTS

Table 47. Indexes of Building Materials and Wage Rates of Construction Workers (1949 = 100)

	Building	Materials	Wage Rates of	Composit	e Indexes	Wholesale
Period	Residential	Non-residential	All Construction Workers ⁽¹⁾	Residential Building Materials and Wage Rates	Non-residential Building Materials and Wage Rates	Prices of All Commodities
1950	106.4	105.0	105.3	106.0	105.1	106.5
1951	125.5	118.6	119.2	123.1	118.8	121.1
1952	124.9	123.2	129.5	126.6	125.4	114 0
1953	123.9	124.4	137.2	128.9	128.9	111.3
1954	121.7	121.8	141.1	129.0	128.6	109.4
1955	124.3	123.4	146.6	132.7	131.5	110.4
1956	128.5	128.0	152.4	137.5	136.5	113.8
0 mos. average						
Oct. 1956	128.5	127.7	149.0	136.2	135.2	113.6
Oct. 1957	128.7	130.1	157.3	139.5	139.7	114.9
1956—July	129.0	127.2	148.9	136.5	134.8	114.3
Aug.	129.0	129.4	150.5	137.1	136.8	114.5
Sept.	128.7	129.2	151.1	137.1	136.9	114.7
Oct.	128.8	129.8	152.4	137.7	137.7	114.5
Nov.	128.7	129.5	151.9	137.4	137.3	114.3
Dec.	128.4	129.7	153.0	137.6	137.9	115.0
1957—Jan.	128.6	130.0	153.3	137.9	138.2	115.7
Feb.	128.7	130.1	153.4	138.0	138.3	115.2
Mar.	128.9	130.1	153.6	138.2	138.3	115.2
Apr.	128.8	130.1	156.7	139.3	139.4	115.2
May	129.2	130.2	157.5	139.8	139.8	115.0
June	129.1	129.5	158.3	140.1	139.6	115.0
July	129.0	130.6	158.3	140.0	140.3	115.1
Aug.	128.6	130.4	160.0	140.4	140.8	114.8
Sept.	128.3	130.2	160.7	140.5	140.9	114.3
Oct.	127.9	130.2	161.2 ^P	140.4 ^P	141.1 ^P	113.5

⁽¹⁾ Annual data relate to the month of October in each year. See Table 46.

Table 48. Consumer Price Indexes (1949 = 100)

Table 49. Construction Time of Completed Dwellings

						Number of	Months Under	Construction		
Period	Rent	Home- ownership	Shelter Cost	Total Consumers' Price	1-3	4-6	7-9	10–12	More Than 12	Average Number of Months Under
		Ownership	Coat	Index	(per cent)	(per cent)	(per cent)	(per cent)	(per cent)	Construction
1950 1951 1952 1953 1954 1955	108.2 114.5 120.9 125.4 129.8 133.3	103.6 114.4 119.3 121.2 122.2 124.4	106.2 114.4 120.2 123.6 126.5 129.4	102.9 113.7 116.5 115.5 116.2 116.4	17 14 17 19 23 21	37 35 38 45 43	26 33 25 22 19 21	10 8 9 8 8	10 10 11 6 7	7.1 7.3 7.0 6.3 6.3 6.3
1956 10 mos. average Oct. 1956 Oct. 1957	135.6 135.4 137.8	128.4 128.2 130.4	132.5 132.3 134.6	118.1 117.7 121.6	20 19 21	43 41 37	22 24 21	9 10	7 7 11	6.4 6.6 7.0
1956—July Aug. Sept. Oct. Nov. Dec.	135.9 136.1 136.2 136.4 136.6 136.7	128.5 128.8 129.0 129.1 129.1 129.2	132.7 133.0 133.1 133.3 133.4 133.5	118.5 119.1 119.0 119.8 120.3 120.4	30 40 37 26 24 23	25 30 41 52 52 52 52	27 10 8 6 12 14	11 14 8 6 4 2	7 6 6 10 8 9	6.5 5.8 5.3 6.0 5.7 5.9
1957—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct.	136.8 137.0 137.2 137.2 137.4 138.0 138.2 138.5 138.7	129.3 129.5 129.7 129.8 129.9 130.6 130.9 131.1 131.5 131.9	133.6 133.8 134.0 134.0 134.2 134.8 135.1 135.3 135.6	120.3 120.5 120.5 120.9 121.1 121.6 121.9 122.6 123.3 123.4	14 9 6 4 11 17 34 43 45 29	47 48 54 46 29 16 16 27 38 51	24 31 28 31 30 35 19 8 4	3 3 5 11 19 18 15 12 6 5	12 9 7 8 11 14 16 10 7	7.0 6.8 6.9 7.7 8.3 8.8 7.5 6.2 5.0 6.0

P. Preliminary.

BUILDING COSTS

Table 50. Estimated Costs of Single-Family Dwellings Financed Under the National Housing Acts(1)

		Average Estim	ated Costs ⁽²⁾			Average Finished	Average
Period	Land ⁽³⁾	Construction \$	Other (4)	Total	Mortgage Loan Insurance Fee	Finished Floor Area Sq. Ft.	Construction Cost Per Sq. Ft.
			Single	1-Storey			
1947	523	5,796	103	6,422	*	839	6.91
1948	570	6,685	124	7,379	*	877	7.62
1949	657	7,335	153	8,145	*	910	8.05
950	835	8,171	209	9,215	*	974	8.39
951	1,030	9,412	320	10,762	*	1,030	9.13
.952	1,179	9,641	374	11,194	*	1,024	9.41
.953	1,178	10,034	453	11,665	*	1,061	9.45
.954	1,671	10,377	253	12,301	187	1,080	9.61
.955	1,788	10,564	245	12,597	197	1,077	9.81
956	2,007	11,383	312	13,702	146	1,106	10.22
.956—1st Q.	1,955	11,016	243	13,214	207	1,102	10.00
2nd Q.	1,966	11,132	254	13,352	209	1,098	10.15
3rd Q.	2,079	11,870	239	14,188	217	1,118	10.38
4th Q.	2,085	11,787	242	14,114	213	1,129	10.44
957—1st Q.	2,165	12,309	223	14,697	223	1,142	10.50
2nd Q.	2,273	12,207	245	14,725	222	1,134	10.53
3rd Q.	2,281	11,922	247	14,450	206	1,137	10.48
			Agend	ty Loans			
.957—Sept.	2,105	10,486	238	12,829	206	1,014	10.34
			All Single-fa	 mily Dwellings 			
1951	1,048	9,568	332	10,948	*	1,091	8.46
1952	1,182	9,734	388	11,304	*	1,067	8.88
953	1,197	10,084	457	11,738	*	1,092	9.05
.954	1,687	10,472	256	12,415	198	1,102	9.43
955	1,819	10,777	251	12,847	200	1,102	9.74
956	2,041	11,667	252	13,960	217	1,138	10.17
956—1st Q.	1,974	11,303	247	13,524	210	1,134	9.97
2nd Q.	2,004	11,415	259	13,678	213	1,133	10.08
3rd Q.	2,090	12,045	250	14,385	220	1,170	10.30
4th Q.	2,131	12,082	240	14,453	217	1,161	10.38
957—1st Q.	2,173	12,506	232	14,911	224	1,174	10.43
2nd Q.	2,272	12,399	256	14,927	229	1,168	10.43
3rd Q.	2,277	12,126	262	14,665	207	1,171	10.36
			Ageno	y Loans			
.957—Sept.	2,126	10,636	246	13,008	207	1,032	10.31

Agency loans are shown separately.
 Estimated by loan applicants.
 Land cost data reflect the prices paid for lots. These prices vary with changing proportions of fully serviced, partially serviced and unserviced lots. In the case of serviced lots, prices also vary with changes in the method of financing as between municipal financing, where part of the cost is covered by local improvement charges, and full financing by builders or developers.
 From April 1, 1954, onwards the cost of oil burners is included in "Construction Costs". This change means that construction costs per square foot are not directly comparable between periods before and after 1954. The mortgage insurance fee is excluded.

Not applicable.

Sources and Explanatory Notes

In the following notes frequent references are made to the Dominion Bureau of Statistics and to Central Mortgage and Housing Corporation; these organizations are designated by the abbreviations, "DBS" and "CMHC". Where no source is given, the data are obtained from the records of CMHC.

TABLES 1 to 7. With the exception of the seasonally adjusted series in Tables 1 and 2 and the breakdown by type of initiation in Table 7, data were obtained from DBS.

Estimates are based on the results of a nation wide survey carried out each month by DBS with the co-operation of CMHC. 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. Since the estimates are based in part on a sample survey, they are subject to sampling variability. Care should be taken, therefore, in interpreting some of the estimates. The estimate of unfinished dwellings for the whole of Canada should be within 5 per cent of the figures which would have been obtained from a complete count.

The data for units under construction are subject to adjustment each month because of errors in the designation of starts between single and multiple units, and also because of the cancellation of some starts reported in previous months.

In all of these tables, Yukon and Northwest Territories are excluded.

- TABLE 1. On the basis of the 1956 Census, an additional 36 urban municipalities are now included in the category of centres of 5,000 population and over in 1957. To maintain comparability of data, the reclassification of urban areas has been ignored.
- TABLE 7. Publicly-initiated housing comprises starts under the Veterans' Rental Housing Program of CMHC, the Armed Service Married Quarters Program of the Department of National Defence, the Federal-provincial housing projects and units built under the Capital Assistance provisions of the Department of Defence Production. A small number of dwellings built for employees of government departments is also included.

Privately-initiated housing with Federal Government assistance comprises houses financed with loans under the National Housing Acts, the Canadian Farm Loan Act, 1927, and the Veterans' Land Act, 1942, and houses financed with loans guaranteed under the Farm Improvement Loans Act, 1944, and the National Housing Acts.

As this tabulation covers new permanent houses only, Federal Government guarantees under the home extension provisions of the National Housing Acts, financial assistance for Emergency Shelter units, and construction of temporary units by the Department of National Defence, are excluded.

- TABLE 9. Data obtained from DBS. The major urban areas include the urban and rural fringes of major urban centres. In New Residential Construction, DBS, the major urban centres are shown in Table 3, while the fringe areas are shown in Appendix A.
- TABLE 10. Data on building permits for the years 1951 to 1956 were obtained from the General Assignments Division, DBS, and for 1957, from monthly issues of *Building Permits*, DBS.

Data on contract awards were obtained from monthly issues of the *Building Reporter*, published by Hugh C. McLean Publications Limited, Toronto.

- TABLE 11. Data obtained from issues of National Accounts Income and Expenditure, Research and Development Division, DBS.
- **TABLE 12.** Data on residential construction were prepared by the Economic Research Department, CMHC.

Data for non-residential construction for 1950 were obtained from *Private and Public Investment in Canada*, 1926-1951, Department of Trade and Commerce, Ottawa, p. 151. Data for later years were obtained from subsequent issues of *Private and Public Investment in Canada*.

TABLES 14 to 16. Data compiled by the Economic Research Department, CMHC, from monthly reports submitted by lending institutions participating in a survey conducted by CMHC. In 1956, these institutions advanced 95 per cent of the total cash disbursements on mortgage loan account for Canadian real estate made by all lending institutions excluding chartered banks.

Conventional loan estimates in Tables 15 and 16 are obtained by deducting joint and insured loans from total loans.

- TABLE 26. Data compiled from information obtained from the Research and Statistics Division, Department of Veterans' Affairs, the Canadian Farm Loan Board and the Supervisor, the Farm Improvement Loans Act, Department of Finance.
- TABLES 29, 30 and 31. Data were obtained from the Statistical Summary of the Bank of Canada and from bond averages compiled by McLeod, Young, Weir and Co. Ltd.
- TABLES 32 and 33. Data obtained from monthly issues of Housing Statistics, published by Housing and Home Finance Agency, Washington, D.C., U.S.A., and monthly issues of Economic Indicators, published by the United States Government Printing Office, Washington, D.C., U.S.A.
- TABLE 34. Data obtained from *Monthly Digest of Statistics*, published by Her Majesty's Stationery Office, London, England.
- TABLE 35. Net family formation is the total number of families formed minus the number of existing families dissolved. The number of families formed is taken as the sum of marriages and married female immigrants. Dissolutions represent the sum of deaths of married persons, emigration of married females and divorces.

Data on marriages, deaths of married persons and divorces were obtained from DBS. Quarterly data on deaths of married persons were estimated on the basis of total deaths during the corresponding periods. Quarterly data on divorces have been averaged from the annual totals and are subject to revision.

- TABLE 36. Data on immigration obtained from Immigration Branch, Department of Citizenship and Immigration. Data on population, births and deaths obtained from DBS.
- TABLE 37. Data obtained through courtesy of Treasury Office, Department of National Health and Welfare.
- TABLE 38. Data obtained from issues of National Accounts, Income and Expenditure, Research and Development Division, DBS.
- TABLES 39 and 40. Data obtained from DBS.
- TABLE 41. Data compiled from information supplied by the Immigration Branch, Department of Citizenship and Immigration.
- **TABLE 42.** Compiled by DBS based on weekly reports submitted by local offices of the Unemployment Insurance Commission.
- TABLES 43 to 45. Data obtained from DBS. Tables 43 and 44 relate to wage earners.
- TABLE 46. Data obtained from the Department of Labour.

 Annual indexes for the individual trades were obtained from the Economics and Research Branch, for the years 1950-1953. These annual data refer to the month of October and do not represent twelve-month averages.

The monthly indexes were computed on the basis of data contained in monthly wage rate schedules for 29 cities supplied by the Industrial Relations Branch.

TABLE 47. Combined indexes are based on the composite indexes of prices of residential and non-residential building materials respectively and on the index of wage rates of construction workers including holiday pay and allowances. The weights for the combined index of residential building materials and wage rates of construction workers are based on proportions established in Manpower and Material Requirements for a Housing Program in Canada, Department of Reconstruction and Supply, Ottawa, 1946, and adjusted to reflect labour and material costs in 1949. In percentage terms, materials are weighted 62.5 and wage rates 37.5. The combined index of non-residential building materials and wage rates is computed according to weights established by the Prices Section, DBS. For the non-residential index, materials are weighted 65 and wage rates 35.

The index of wholesale prices of all commodities was obtained from DBS and converted to a 1949 base.

TABLE 48. Data obtained from DBS.

The rental index is constructed from a matched sample of tenant households. Rent changes on new rental units are

recorded from the time such units are taken into the sample. The higher level of rents on new dwellings arises first, because they are new and second, because they are freed from control or are subject to different forms of rent control than other dwellings. Only the second factor is equivalent to a price increase because it is not accounted for by the higher quality of new units. The rental component of the cost of living index did not allow for this price increase factor, whereas the rental component of the consumers' price index does. A survey in June, 1952, conducted by DBS showed that decontrolled apartments were renting for an average of 20 per cent more than identical controlled apartments. This figure was taken as a measure of that portion of the difference in rents between old and new units which is attributable to rent control rather than quality differences and has been applied to new rental accommodation built since the base year 1949.

The home-ownership cost index includes 5 principal expenditures: property taxes, mortgage interest, repairs, replacement and insurance. The home-ownership index is combined with the rent index to produce the over-all shelter cost index. For weighting methods see *The Consumer Price Index*, January, 1949 - August, 1952, Queen's Printer, 1952.

TABLE 49. Data obtained from DBS.