# 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.

This issue presents material which formerly appeared in the annual publication. *Mortgage Lending in Canada*. The material includes a review of mortgage lending in 1955 together with a number of statistical tables, particularly tables 30 to 42.

Also included in this issue is a summary of the major changes in legislation and in regulations related to the National Housing Act. The summary covers the period from March, 1954, when the new Act came into effect. Information of this type will continue to appear in future issues of this publication.

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

Ottawa, June 1956.

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# Summary—1st Quarter, 1956

House-building activity in the first quarter of 1956 was higher than in the corresponding period of 1955, but lower than in the third and fourth quarters of that year even when allowance is made for seasonal factors. Shortages of service land were responsible for much of this decline but tightening credit conditions were also beginning to have their effects on the rate of new dwelling starts. Nevertheless, starts in the first quarter of the year were at a rate of over 130,000 per year.

#### House-Building Activity

Expenditures on new residential construction amounted to \$276 million in the first quarter of 1956, this is 7 per cent more than in the first quarter of 1955. Of the increase, 3 per cent represents price increases while the volume increase was 4 per cent. On a seasonally adjusted basis, expenditures on privately-initiated dwellings were at an annual rate of \$1,428 million compared to \$1,532 million and \$1,584 million in the third and fourth quarters of 1955.

Dwelling starts in centres of 5,000 population and over totalled 12,029 in the first quarter of 1956, 12 per cent higher than in the corresponding period of 1955. Completions, at 20,000 were up 3 per cent. Preliminary data on starts in these areas in April and May suggest small year-to-year declines leaving the five month total slightly ahead of that for 1955.

While the first quarter increase in dwelling starts took place in most regions, declines were reported in Toronto and Vancouver. These declines do not appear to be the result, at least not directly, of tight credit conditions. In both centres considerable difficulties have been reported in respect of the supply of serviced land. In Vancouver, restrictions have been placed on the availability of loans under the National Housing Act for dwellings to be built on land lacking piped sewer facilities. In the Toronto metropolitan area, the situation in respect of serviced land is critical.

The declines in these two centres explain much, though not all, of the seasonal drop in housing starts in the first quarter of the year. In April and May, however, the effects of the credit situation on the availability of funds for mortgage loans, and for other credit for house-building activities, were more marked, and resulted in year-to-year declines in dwelling starts in a number of centres.

Despite the increase in dwelling completions, the stock of completed but unsold dwellings in the larger urban centres at the end of May was below that of a year earlier, 1,291 compared to 1,338 units.

#### Real Estate Lending

There was a marked decline in institutional mortgage lending for new residential construction in the first quarter of 1956. While the value of all mortgage loans approved by lending institutions, at \$201 million, was 2 per cent higher than in the first quarter of 1955, the value of loans approved for new residential construction was down by 12 per cent. In terms of dwelling units, this represented a decline from 17,233 to 14,253 units. While the ratio of dwelling starts to mortgage loan approvals is not constant, the fact that starts have held up so well in spite of the reduction in institutional lending suggests that there has been a considerable increase in other types of financing. This would include the investment

of domestic and foreign funds in apartment building in Toronto and Montreal by means other than through the mortgage market. In both centres starts of these dwellings were higher in the first quarter of 1956 than in the corresponding period of 1955.

Both National Housing Act and conventional mortgage lending declined. Under the Act there was a 17 per cent decline from the previous year in the first quarter. All of this decline took place in Vancouver and Toronto. For April and May the year-to-year decline amounted to 14 per cent. For the five month period, loans were approved for 20,181 dwelling units in 1956 compared to 23,822 in the corresponding period of 1955. Lending by the chartered banks suffered the largest cut-back, 19 per cent compared to 14 per cent for all other lenders during the period. The decline in bank lending was particularly evident during April and May; the activity of non-bank lenders, however, showed some improvement in these months.

Conventional institutional mortgage lending for new residential construction declined by 12 per cent in terms of dwelling units between the first quarters of 1955 and 1956. Conventional mortgage lending on existing dwellings and on non-residential property increased from \$62.8 million to \$82.8 million.

There was a substantial increase in activity in the secondary market in insured mortgage loans. The value of mortgages sold amounted to \$12.5 million, equivalent to 71 per cent of all such sales in the full year 1955. Most of the transactions continued to be sales by the chartered banks to pension funds. Sales of mortgages to individuals were reported for the first time; 44 sales amounting to \$390,000 being recorded.

#### Population and Income

The number of families increased by 5,600 in the first quarter of 1956 compared to 4,900 in the corresponding period of 1955. Marriages were up from 19,400 to 21,100 over the same period.

Real incomes continued to rise. The increase from the previous quarter in per capita real income, after allowing for seasonal factors, was one per cent. Compared to the first quarter of 1955, the increase was 5 per cent.

#### **Building Costs**

The heavy demands for construction materials and labour, associated with the expansion of non-residential construction and the continued large programme of residential construction, resulted in some further price increases during the period under review.

The index of prices of residential building materials moved from 126.1 in December, 1955, to 128.7 in April. The index of average hourly wage rates of construction workers went up from 147.2 to 147.6 As a result of these increases, the combined index of material prices and wage rates went up from 134.0 in December to 135.8 in April. This was 4 per cent higher than in April 1955.

Lot prices continued to increase. The average price paid for lots for bungalows financed under the National Housing Act in the first quarter of the year was \$1,955. In 1955, the average price was \$1,788.

# Report on Mortgage Lending in 1955

(See Tables 16-42)

The value of all Canadian mortgages registered in 1955 amounted to nearly \$2.5 billion, 32 per cent more than in 1954. Loans for the construction of new dwellings expanded rapidly with, and indeed made possible the record volume of house-building activity in 1955; these loans accounted for close to 40 per cent of the total. The turnover of existing dwellings also appears to have shown a marked increase in 1955, requiring a considerable increase in mortgage lending to facilitate property sales.

While mortgage loan repayments continued to rise, most of the increase in mortgage investment represented new funds. The lending institutions advanced \$960 million on mortgage account in 1955, \$317 million more than in 1954. Of this increase, the rise in mortgage repayments accounted for \$63 million.

The participation of the chartered banks for a full year for the first time amplified the flow of funds into the mortgage market. A small amount, some \$17 million, was also forthcoming from pension funds, etc., through the secondary mortgage market in loans insured under the National Housing Act. Some indication of the ready availability of mortgage credit is seen in the fact that many borrowers were able to obtain mortgage loans under the National Housing Act at an interest rate of 5 per cent, lower than at any time since the middle of 1951

Financing House-Building Activity

In 1955, house-building activity was considerably larger than in the previous year, with 138,300 dwellings started and 127,000 dwellings completed, and an additional 4,300 dwellings resulting from the conversion of existing property. This activity, together with land costs, involved expenditures amounting to over \$1.5 billion. More than half, 55 per cent, of these expenditures were financed by mortgage loans, mainly from the lending institutions. Another 30 per cent represented the equity of owners in the form of down-payments on dwellings for home-ownership and the equity investment of rental entrepreneurs. In addition 12.7 per cent was provided by owners who financed the construction of their dwellings without recourse to mortgage financing. The Federal Government provided only 3.5 per cent of total expenditures, mainly for the construction of married quarters for the armed services. The Federal Government's role in financing house-building was mainly in the insurance of mortgage loans made by private lenders under the National Housing Act.

The share of the lending institutions in the provision of funds for house-building, 43 per cent of the total, was higher than in earlier years. In 1953, their share was 22 per cent and in 1954, 36 per cent. The increased importance of these institutions largely reflects the participation of the chartered banks in mortgage lending activity and also the cessation of the joint loan arrangement under which the government provided 25 per cent of the funds for joint loans approved by private lenders under the National Housing Act, 1944.

Mortgage Lending on Existing Dwellings

Mortgage credit on existing dwellings is used primarily to facilitate the sale of such dwellings. The indications are that in 1955 the value of sales of existing dwellings was higher than in 1954. For one thing, the value of transfer deed recordings, which include property other than existing dwellings, increased by 25 per cent to nearly \$4 billion. There was also a marked increase in mortgage lending, by lending institutions, on the security of existing dwellings; in Ontario it is known that this increase was associated with property sales rather than the provision of mortgage credit for other purposes such as the purchase of consumer durables. And, again in Ontario which is the only province for which this information is presently available, there was a considerable increase in mortgage lending by individuals in connection with property sales. Not all of the increase in mortgage lend-

ing for this purpose reflects increased property turnover. At least part of the increase reflected higher loan-to-value ratios resulting from the relative ease of supply of mortgage money. The average amount of loan approved by lending institutions on existing dwellings increased from \$3,824 per unit in 1954 to \$4,018 in 1955.

#### Mortgage Lending on Other Property

In 1955, there was increased use of mortgage credit for non-residential construction, commercial, industrial and institutional. There was also an increase in mortgage credit made available on existing property of this kind. These increases reflect the ease in the mortgage market during most of the year. The lending institutions approved loans amounting to \$131 million on these properties, \$81 million for new construction and \$50 million on existing property. In 1954 the total was \$105 million.

#### Life Insurance Companies

Life insurance companies in 1955, while still the main institutional lenders, were responsible for a smaller proportion of institutional lending than in earlier years. In 1955, their mortgage loan approvals represented 50 per cent of the total compared to 59 per cent in 1954 and 74 per cent in 1953. This decline was relative only, since the value of life company approvals increased from \$529 million in 1954 to \$597 million in 1955.

The mortgage lending activity of the life companies was greater on all types of property in 1955 than in the previous year; there was, however, greater emphasis on conventional lending for new residential construction than in previous years. This change reflects the considerable expansion of N.H.A. activity on the part of the chartered banks.

The assets of life insurance companies increased by \$360 million of which some \$330 million or 92 per cent represented an increase in the mortgage portfolio of the companies. The large net increase in mortgage holdings involved the re-investment of a rising volume of mortgage loan repayments, up from \$147 million in 1954 to \$180 million in 1955. In total, therefore, the actual cash advances on mortgage loans by life companies increased from \$403 million in 1954 to \$506 million in 1955. This raised the porportion of mortgage holdings to total assets to 37 per cent in 1955 from 32 per cent in the previous year.

#### Chartered Banks

The chartered banks, in 1955, were still in the process of building up their mortgage loan portfolios. Conditions in the money market, and the relative liquidity of the banks' asset holdings at the beginning of the year, enabled them to undertake a dramatic expansion of their mortgage lending activity in 1955. The value of mortgage loans approved by the banks increased from \$158 million in 1954 to \$326 million in 1955. Some 74 per cent of the loans made by the banks in 1955 were at interest rates less than the maximum permitted. The actual cash advanced by the banks, on mortgage loans, amounted to \$237 million in 1955 compared to \$75 million in the previous year. These advances represented, almost entirely, net investment in mortgages since mortgage loan repayments amounted to only \$1 million. The banks did, however, sell some \$13.3 million of insured mortgage loans to pension funds and others through the secondary mortgage market.

At year-end, the mortgage assets of the banks represented 2.3 per cent of their total assets and 5.2 per cent of their saving deposits.

#### Trust and Loan Companies

Both the trust companies and the loan companies expanded their mortgage lending activities in 1955. The trust companies approved loans amounting to \$104 million com-

pared to \$64 million in 1954. Most of this increase took place in insured loans under the National Housing Act. Most of these loans, however, were made for eventual sale to company clients, including U.S.A. life insurance companies.

The loan companies approved mortgage loans to the value of \$149 million, compared to \$123 million in the previous year. As a result, the proportion of mortgages to total assets increased from 70.3 per cent at the beginning of the year to 73.2 per cent at year-end.

#### Individuals as Mortgage Lenders

Individuals provide more mortgage credit than any other group of lenders. In Ontario, for example, in 1955 individuals were responsible for 40 per cent of the value of all mortgage loans registered. While these lenders play a comparatively

small part in the financing of new construction, they play a major role in financing the turnover of existing dwellings. Much of this activity arises in the process of selling property when the seller extends mortgage credit to the purchaser. In Ontario in 1955, two-thirds of the value of mortgage loans made by individuals to finance the turnover of existing dwellings, were made by those selling the properties concerned. Of these loans, two out of five were for amounts greater than 60 per cent of the sale price of the property, while one out of five was for an amount less than 25 per cent of the price. It is probable that many of these latter loans were second mortgages supplementing first mortgage loans made by institutional lenders who are limited to loans representing 60 per cent of the value of the property concerned.

# Housing Legislation and Administration

Major changes in legislation and regulations affecting the Housing Act since March, 1954, were as follows:

#### Interest Rates

On February 17, 1955, the maximum interest rates established under the National Housing Act, 1954 (P.C. 1954-410) were lowered by one-quarter of one per cent. (P.C. 1955-213).

On March 12, 1956, the rates reverted to their original levels when they were raised by one-quarter of one per cent. (P.C. 1956-466). These maximum interest rates are:

Insured Loans
Loans for rental guarantee projects
Home Improvement and home extension
loans

5½ per cent

Loans to limited-dividend corporations Loans to primary producers 3<sup>2</sup> per cent 4<sup>2</sup> per cent

#### Veterans' Land Act

An amendment to the Veterans' Land Act, effective June 26, 1954, provides financial and technical assistance to eligible veterans, borrowing mortgage funds under the National Housing Act. (Statutes of Canada, 1953-1954, Chapter 66. See also Housing in Canada, 2nd Quarter, 1954, p. 16).

#### Urban Redevelopment

Part III of the National Housing Act, dealing with the redevelopment of blighted or substandard urban areas, was amended on June 7, 1956. The amendment widens the legislation so that redeveloped land need not be used only for low or moderate cost housing or public purposes, but may be disposed of to public or private developers for its highest and best use in conformity with local planning requirements.

Redevelopment areas must be substantially residential in character either before or after clearance and where families are dispossessed through the acquisition and clearance of the land, satisfactory accommodation within their means must be available or made available, either within the project area or elsewhere. Federal contributions in the amount of one-half of the municipality's cost of acquisition and clearance may be advanced as expenditures are incurred, with the Federal Government sharing proportionately with the municipality in any proceeds resulting from the disposition of the cleared land. (Statutes of Canada, 1956, Chapter 9).

#### Home Improvement Loans

Effective January 1, 1955, the home improvement loan provisions under Part IV of the National Housing Act, were put into force for veterans. On February 1, 1955, these provisions became effective for all borrowers under the Act. (See *Housing in Canada*, 4th Quarter, 1954, p. 15).

On June 7, 1956, the home improvement loan provisions of the National Housing Act were amended to increase the amount of loan made by approved lenders guaranteed for home improvement purposes. The amendment authorizes the Corporation to guarantee a loan up to \$4,000 for the first dwelling unit, \$1,500 for each additional unit and to extend the amortization period to a maximum of ten years. As the new provisions relating to home improvement loans were made broad enough to meet the requirements of home extension, the special provisions relating to home extension loans as distinct from home improvement loans, went out of force as of July 1, 1956. (Statutes of Canada, 1956, Chapter 9).

#### Maximum Sale Price

Effective February 1, 1955, the maximum agreed sale price arrangement, applicable to houses built for sale, ceased to operate. (See Housing in Canada, 4th Quarter, 1954, p. 15).

#### **Appraisal Rates**

On December 30, 1955, an overall increase in basic appraisal rates for residential construction financed under the National Housing Act was announced. Lending values for loans insured under the National Housing Act are determined by CMHC and an increase in the basic appraisal rates has the effect of raising the level of insured loans subject to maximum loan amounts set by regulation. The increases vary from one area to another according to local conditions.

#### Loans to Co-operatives

On January 31, 1956, the Corporation discontinued its policy of offering co-operative loans for sale to approved lenders. This policy had been in effect since February 1955, in respect of loans made by the Corporation in areas of less than 55,000 population.

# HOUSE-BUILDING ACTIVITY

Table 1. Construction of Dwelling Units

Table 2. Dwelling Starts, by Initiation

		Dwellings in I	New Structures					Private		
Period	St Actual	Annual Rate <sup>(1)</sup>	Completions	Under Construction	Con- versions	Public	With Government Assistance	Without Government Assistance	All Private	Total .
1949 1950 1951 1952 1953 1954 1955 (2)	90,509 92,531 68,579 83,246 102,409 113,527 138,276	* * * * *	88,233 89,015 81,310 73,087 96,839 101,965 127,552	59,503 59,443 43,219 55,689 59,923 68,641 79,716	3,422 2,739 3,500 3,215 3,824 4,373 4,340	7,993 4,799 2,219 4,958 1,855 1,540 2,178	30,836 46,557 23,962 34,649 41,600 52,303 67,597	51,680 41,175 42,398 43,639 58,954 59,684 68,501	82,516 87,732 66,360 78,288 100,554 111,987 136,098	90,509 92,531 68,579 83,246 102,409 113,527 138,276
4 months ending April 1955 April 1956	23,307 23,477	*	32,907 34,784	$60,236^{(3)}$ $66,674^{(3)}$	* * * *	111 79	6,016 5,024	7,280 9,032	13,296 14,056	13,407 14,135
1954—Nov. Dec.	9,764 6,339	} 129,356	11,246 11,392	73,746 68,641	* *	_	_	-	-	-
1955—Jan. Feb. Mar.	4,056 4,170 5,181	126,964	9,037 7,544 7,732	63,618 60,071 58,519	* * * *	} 111	6,016	7,280	13,296	13,407
Apr. May June	9,900 16,356 19,043	30,914	8,594 8,332 10,989	60,236 68,230 76,393	* * * *	} 466	19,874	24,959	44,833	45,299
July Aug. Sept.	15,924 16,219 15,358	146,778	9,606 10,685 11,358	82,638 87,997 91,763	* * * * * * * * * * * * * * * * * * * *	1,017	23,659	22,825	46,484	47,501
Oct. Nov. Dec.	14,911 10,923 6,235	142,066	17,365 14,181 12,129	89,219 85,777 79,716	* * * * *	} 584	18,048	13,437	31,485	32,069
1956 <sup>p</sup> Jan. Feb. Mar. Apr.	4,091 4,592 5,452 9,342	33,858	9,482 7,488 8,694 9,120	72,903 69,692 66,298 66,674	* * * * * *	} 79	5,024	9,032	14,056	14,135

<sup>(1)</sup> Seasonally adjusted. (2) Data in (3) As at the end of April.

\* Not applicable. \*\* Not available.

Table 3. Dwelling Starts, by Province

			1	able 5. D	weiling 5	tarts, by	Province				
Period	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
1949 1950 1951 1952 1953 1954 1955 4 months ending April 1955 April 1956	1,000† 2,090 1,101 1,579 1,782 1,345 1,613	375 333 95 72 137 198 214	2,636 2,705 1,466 1,863 2,527 2,311 2,946	2,012 2,323 900 1,206 1,475 2,228 2,986	24,196 28,515 21,193 26,355 30,249 29,958 39,852 5,654 7,087	34,023 33,430 27,349 30,016 38,873 46,382 53,456 10,392 9,799	5,039 4,072 3,183 4,059 4,059 5,260 6,705 545 527	3,061 2,904 2,154 3,570 4,561 4,713 4,348	8,465 8,623 5,442 7,415 9,625 11,529 10,542 1,368 1,788	9,702 7,536 5,696 7,111 8,590 9,603 15,614 4,023 3,315	90,509 92,531 68,579 83,246 102,409 113,527 138,276 23,307 23,477
1954—Nov.	69	-	147	129	2,918	3,859	640	268	862	872	9,764
Dec.	60	13	107	65	1,368	3,060	360	<b>88</b>	553	665	6,339
1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	7	-	72	63	980	1,846	36	75	399	578	4,056
	5	-	82	28	748	2,098	51	266	137	755	4,170
	62	1	14	10	1,560	2,240	70	18	196	1,010	5,181
	102	-	255	145	2,366	4,208	388	120	636	1,680	9,900
	61	18	316	366	5,549	5,425	749	555	1,096	2,221	16,356
	111	70	618	336	6,155	6,670	822	540	1,881	1,840	19,043
	164	-	198	466	4,655	5,872	922	651	1,309	1,687	15,924
	440	8	476	482	3,927	6,568	838	867	1,232	1,381	16,219
	228	67	324	578	4,438	5,977	949	411	1,044	1,342	15,358
	205	17	297	295	4,435	5,328	1,064	526	1,397	1,347	14,911
	169	-	206	174	3,143	4,350	619	257	950	1,055	10,923
	59	33	88	43	1,896	2,874	197	62	265	718	6,235
1956 <sup>p</sup> Jan.	66	-	85	35	847	2,131	42	7	234	644	4,091
Feb.	70	-	92	6	1,595	1,718	98	-	251	762	4,592
Mar.	11	-	59	17	1,663	2,288	99	5	512	798	5,452
Apr.	37		159	84	2,982	3,662	288	228	781	1,111	9,342

Estimated.

<sup>(2)</sup> Data in Table 2 are for three months.

P. Preliminary.

P. Preliminary.

Table 4. Dwelling Completions, by Province

Period	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
1949	700† 1,716 941 1,131 1,480 1,160	258	3,056	1,801	22,912	31,440	4,807	3,576	9,411	10,272	88,233
1950		375	2,573	2,545	27,237	31,318	4,612	2,813	7,266	8,560	89,015
1951		290	1,942	1,143	26,686	31,732	3,810	2,026	6,057	6,683	81,310
1952		42	1,811	1,231	22,407	27,461	3,142	2,630	6,204	7,028	73,087
1953		182	2,160	1,402	29,803	35,173	4,794	4,047	9,854	7,944	96,839
1954		188	2,496	1,415	26,182	41,085	5,107	4,889	10,285	9,158	101,965
1955 4 months ending April 1955 April 1956	1,284 188 370	199 13 27	2,611 822 577	2,562 382 245	34,866 7,796 10,761	51,351 15,005 14,286	5,873 1,082 1,215	4,278 1,160 924	3,343 2,787	3,116 3,592	32,907 34,784
1954—Nov. Dec. 1955—Jan.	169 91 57	18 23	258 241 150	143 142 144	2,108 3,115 2,044	4,764 4,592 4,276	739 550 242	813 568 359	1,254 1,040 1,027	980 1,030 738	11,246 11,392 9,037
Feb.	19	-	183	128	1,962	3,356	274	388	638	596	7,544
Mar.	31	13	185	31	1,675	3,755	215	204	820	803	7,732
Apr.	81	-	304	79	2,115	3,618	351	209	858	979	8,594
May	41	-	100	22	2,896	3,391	373	319	427	763	8,332
June	70	19	202	144	3,554	4,088	367	125	1,105	1,315	10,989
July	60	8	209	221	2,994	3,682	393	263	698	1,078	9,606
Aug.	407	-	242	285	3,344	3,359	573	380	772	1,323	10,685
Sept.	77	26	189	398	3,080	4,178	734	301	1,076	1,299	11,358
Oct.	188	26	354	604	4,315	7,013	755	592	1,385	2,133	17,365
Nov.	93	-	251	350	3,572	5,893	977	793	923	1,329	14,181
Dec.	160	107	242	156	3,315	4,742	619	345	765	1,678	12,129
1956 <sup>p</sup> Jan.	139	8	191	71	2,477	4,234	328	321	780	933	9,482
Feb.	114	-	129	78	2,333	2,893	322	224	541	854	7,488
Mar.	36	9	87	31	3,114	3,415	322	148	654	878	8,694
Apr.	81	10	170	65	2,837	3,744	243	231	812	927	9,120

<sup>†</sup> Estimated. P

Table 5. Dwelling Starts, by Type

Table 6. Dwelling Completions, by Type

Period	One-	Two-	Apartments	Other	Total	1	One-	Two-	Apartments	Other	Total
	family	family					family	family			
1949 1950 1951 1952 1953 1954 1955	71,425 68,675 53,002 60,696 70,782 78,574 99,003	7,536 8,664 5,658 5,360 7,202 6,498 10,606	11,548 14,561 9,865 16,891 23,872 27,455 26,758	- 631 54 299 553 1,000 1,909	90,509 92,531 68,579 83,246 102,409 113,527 138,276		68,966 68,685 60,366 55,967 68,916 71,760 90,292	7,309 7,376 7,568 5,314 7,714 6,098 8,278	11,473 12,809 12,791 11,707 19,837 23,042 27,435	485 145 585 99 372 1,065 1,547	88,233 89,015 81,310 73,087 96,839 101,965 127,552
4 months ending April 1955 April 1956	16,042 15,286	1,640 1,868	5,458 5,790	167 533	23,307 23,477		22,631 23,845	1,774 3,288	8,144 7,157	358 494	32,907 34,784
1954—Nov. Dec.	6,312 4,354	686 346	2,627 1,630	139 9	9,764 6,339		8,202 7,907	530 776	2,334 2,493	180 216	11,246 11,392
1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	2,622 3,009 3,248 7,163 12,011 14,678 10,963 11,769 11,199 10,911 7,701 3,729	218 248 482 692 1,070 1,482 1,672 1,232 1,178 1,002 722 608	1,164 904 1,451 1,939 2,970 2,757 2,760 3,096 2,751 2,926 2,379 1,661	52 9 - 106 305 126 529 122 230 72 121 237	4,056 4,170 5,181 9,900 16,356 19,043 15,924 16,219 15,358 14,911 10,923 6,235		6,463 5,625 4,908 5,635 5,261 7,821 7,018 8,021 8,140 13,249 9,723 8,428	450 406 488 430 564 526 486 658 758 1,210 1,200 1,102	1,993 1,425 2,247 2,479 2,388 2,356 2,089 1,765 2,381 2,647 3,074 2,391	131 88 89 50 119 86 13 241 79 259 184 208	9,037 7,544 7,732 8,594 8,332 10,989 9,606 10,685 11,358 17,365 14,181 12,129
1956 <sup>p</sup> Jan. Feb. Mar. Apr.	2,761 2,720 3,438 6,367	234 440 414 780	1,052 1,328 1,456 1,954	44 104 144 241	4,091 4,592 5,452 9,342		7,009 5,314 5,473 6,049	800 654 912 922	1,616 1,395 2,126 2,020	57 125 183 129	9,482 7,488 8,694 9,120

P. Preliminary.

P. Preliminary.

Table 7. Dwelling Starts, by Area

Table 8. Dwelling Completions, by Area

	Tubic /	. 277011111	g Starts, D	, 11100	<del> </del>	Table 6. Dwening completions, by nica							
	Urt	an	Ru	ral	Total	1	Urban	Ru	ral	Total			
Period	5,000 Pop. and over	Other	Non-farm	Farm	Non-farm	5,000 Por and over		Non-farm	Farm	Non-farm			
1949 1950 1951 1952 1953 1954 1955 4 months ending	58,370 68,599 47,374 63,443 80,313 89,755 97,305	9,743 7,292 5,532 4,798 5,550 7,025 9,554	17,565 12,618 11,572 10,138 13,798 13,389 27,372	4,831 4,022 4,101 4,867 2,748 3,358 4,045	85,678 88,509 64,478 78,379 99,661 110,169 134,231	60,262 62,847 61,167 54,346 73,375 80,593 93,496	7,675 4,220 4,572 6,851 6,076 8,152	14,133 14,448 12,254 9,623 13,056 12,169 21,726	5,227 4,045 3,669 4,546 3,557 3,127 4,178	83,006 84,970 77,641 68,541 93,282 98,838 123,374			
April 1955 April 1956 1954—Nov.	18,403 19,595 8,371	1,018 1,118 293	3,306 2,569 956	580 195 144	22,727 23,282 9,620	26,477 27,392 8,400	, ,	4,136 4,831 1,724	978 388 387	31,929 34,396 10,859			
Dec.	5,443	144	628	124	6,215	8,915	485	1,774	218	11,174			
1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	3,175 3,134 4,432 7,662 11,266 11,706 11,790 11,252 10,024 9,453 8,579 4,832	165 330 131 392 1,287 2,084 821 979 1,255 1,115 527 468	573 623 537 1,573 3,420 4,070 2,901 3,565 3,826 3,858 1,614 812	143 83 81 273 383 1,183 412 423 253 485 203 123	3,913 4,087 5,100 9,627 15,973 17,860 15,512 15,796 15,105 14,426 10,720 6,112	6,754 5,981 6,748 6,994 6,587 7,365 7,060 7,184 8,353 10,492 10,662 9,316	397 484 256 179 574 680 721 851 845 1,650 808 707	1,645 895 472 1,124 940 2,370 1,570 2,310 1,882 4,198 2,348 1,972	241 184 256 297 231 574 255 340 278 1,025 363 134	8,796 7,360 7,476 8,297 8,101 10,415 9,351 10,345 11,080 16,340 13,818 11,995			
1956 <sup>(1)</sup> Jan. Feb. Mar. Apr.	3,459 4,113 4,457 7,566	188 84 363 483	430 339 564 1,236	14 56 68 57	4,077 4,536 5,384 9,285	6,884 5,839 7,277 7,392	638 435 494 606	1,817 1,175 863 976	143 39 60 146	9,339 7,449 8,634 8,974			

<sup>(1)</sup> Except for centres of 5,000 population and over, data are preliminary.

Table 9. Duplex and Single-Family Dwellings Completed in Metropolitan Areas and Major Urban Centres, Occupied and Unoccupied

				Completed Dwelling	s Remaining Uno	ccupied <sup>(1)</sup>	··
Period	Dwellings Newly	Completed Dwellings Newly	(0)	Average Number of	Per Cent Dist	ribution By Mon	ths Unoccupied
	Completed	Occupied	Total <sup>(2)</sup>	Months Unoccupied	1-3 Months	4-6 Months	7 Months or More
1951 1952 1953 1954 1955	42,727 35,302 40,851 47,163 63,542	41,865 35,811 40,874 46,611 62,863	1,166 657 634 995 1,453	2.3 3.5 3.0 3.4 3.0	90 69 77 66 75	9 13 14 21 16	1 18 9 13
5 months ending May 1955 May 1956	21,852 24,118	21,698 24,552	1,338 1,291	3.8	59 57	23 30	18 13
1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	4,616 4,325 4,278 4,421 4,212 4,720 4,933 5,301 5,477 7,320 7,534 6,405	4,361 4,113 4,053 4,688 4,483 4,767 4,923 5,218 5,485 7,116 7,444 6,212	1,252 1,392 1,544 1,537 1,338 1,190 1,085 1,190 1,151 1,198 1,387 1,453	3.5 3.4 3.3 3.5 3.8 3.8 3.8 3.5 3.4 3.3 3.2 3.0	65 68 64 59 58 59 65 69 70 73 75	21 22 20 21 23 24 23 18 16 15 15	14 13 12 15 18 18 18 17 15 15 12 9
1956—Jan. Feb. Mar. Apr. May	5,030 4,205 4,810 5,075 4,998	5,020 4,053 4,868 5,437 5,174	1,622 1,736 1,698 1,561 1,291	2.9 3.1 3.2 3.3 3.7	78 74 68 64 57	14 17 22 27 30	8 9 10 9 13

Annual data relate to end of the period.
 Figures shown exclude number of units completed and unoccupied for less than one month.
 With the exception of dwellings newly completed and those newly occupied, data relate to the end of the period.

Table 10. Total Starts in Metropolitan Areas and Major Urban Centres

			1	4 Mont	hs ending		195	56	
Area	1953	1954	1955	Apr. 1955	Apr. 1956	Jan.	Feb.	Mar.	Apr.
Metropolitan Areas				]					
Calgary	3,477	3,621	3,129	665	1,269	170	211	361	527
Edmonton	4,377	4,037	3,843	333	320	62	27	64	167
Halifax	1,692	975	1,314	219	248	64	7 <b>7</b>	31	76
Hamilton	2,509	3,082	3,368	557	686	161	229	143	153
London	1,338	1,386	1,415	347	422	76	52	181	113
Montreal	18,822	19,482	22,124	4,018	4,664	652	1,276	1,006	1,730
Ottawa-Hull	3,023	3,536	3,817	527	853	97	90	269	397
Quebec	1,624	2,505	3,359	699	567	51	145	128	243
Saint John	388	208	299	48	36	14	6	_	16
St. John's	460	512	495	65	69	39	7	11	12
St. John's	400	312	493	03		39	•	11	12
Toronto	11,543	20,483	19,622	4,274	3,955	1,031	912	936	1,076
Vancouver	6,539	6,921	8,471	2,584	2,129	445	498	515	671
Victoria	1,101	1,293	1,546	463	394	115	105	83	91
Windsor	1,060	1,677	1,324	355	378	78	67	85	148
Winnipeg	3,308	4,123	4,926	468	408	36	98	71	203
Sub-total	61,261	73,841	79,052	15,622	16,398	3,091	3,800	3,884	5,623
Major Centres									
Brantford	325	95	336	61	61	9	3	12	37
Ft. William-Pt. Arthur	563	415	577	72	93		4	23	66
Guelph	534	396	356	96	84	10	26	20	28
Kingston	198	182	175	41	43	10	27	-	6
Kitchener	636	713	660	156	136	51	24	9	52
Moncton	212	197	223	18	32	2	-	4	26
Oshawa	592	444	538	81	83	12	1	4	66
Peterborough	282	305	439	37	54	5		-	49
Regina	1,493	1,100	1,445	115	89	_		5	84
St. Catharines	159	174	181	54	66	13	3	25	25
Sarnia	347	404	572	123	185	29	37	66	53
Saskatoon	806	841	868	41	100	-	-	_	100
Sault Ste. Marie	787	112	267	29	101	_		4	97
Shawinigan Falls	143	55	108	25	31	_	_	10	21
Sherbrooke	387	271	303	56	100	30	1	18	51
Sudbury	361	287	165	33	37	3	6	9	19
Sydney	85	114	51	8	10	2	4		4
Three Rivers	374	261	283	40	50	3	4	9	34
Sub-total	8,284	6,366	7,547	1,086	1,355	179	140	218	818
Other Urban Centres <sup>(1)</sup>	10,768	9,548	10,706	1,695	1,842	189	173	355	1,125
Other Areas	22,096	23,772	40,971	4,904	3,882 <sup>P</sup>	632 <sup>P</sup>	479 <sup>P</sup>	995 <sup>P</sup>	1,776 <sup>P</sup>
Canada	102,409	113,527	138,276	23,307	23,477	4,091	4,592	5,452	9,342

<sup>(1)</sup> Of 5,000 to 30,000 population.

P. Preliminary.

Table 11. Residential Building Permits Issued

Table 12. Residential Construction Contracts Awarded

n · 1	( <b>M</b> i	Value Ilions of Dol	llars)	Numbe	er of Dwellin	g Units	(Mi	Value Ilions of Do	llars)	Numbe	er of Dwellin	ng Units
Period	New Con- struction	Altera- tions etc.	Total	Apart- ments	Other Dwellings	Total	Apart- ments	Other Dwellings	Total	Apart- ments†	Other Dwellings	Total
1951 1952 1953 1954 1955 4 months ending April 1955	306.6 404.3 534.9 578.7 637.1 150.7 173.6	32.9 35.3 41.2 43.2 42.7 9.9 10.9	339.5 439.6 576.1 621.9 679.8 160.6 184.5	7,469 13,708 21,071 21,555 22,252 6,545 6,934	36,935 43,467 52,356 51,333 57,866	44,404 57,175 73,427 72,888 80,118 20,038	55.8 101.6 130.6 151.3 179.7 53.1 54.3	381.4 409.4 602.2 748.7 1,036.7 224.4 293.0	437.2 511.0 732.8 900.0 1,216.4 277.5 347.3	5,425 9,473 11,923 13,682 15,878 4,767	53,554 49,507 70,341 78,098 98,759 22,536	58,979 58,980 82,264 91,780 114,637 27,303
April 1956 1954—Nov. Dec.	55.4 26.5	3.4 1.4	58.8 27.9	3,264 1,772	14,306 3,889 1,786	7,153 3,558	15.4 15.1	73.7 56.1	89.1 71.2	4,672 1,388 1,353	26,877 7,141 5,485	31,549 8,529 6,838
1955—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	16.8 20.0 44.1 69.8 83.2 81.4 48.4 72.6 67.6 62.1 47.5 23.6	1.3 1.6 2.5 4.5 5.8 5.3 3.4 4.5 4.9 4.6 3.0 1.3	18.1 21.6 46.6 74.3 89.0 86.7 51.8 77.1 72.5 66.7 50.5 24.9	1,052 1,065 1,740 2,688 2,240 1,404 2,217 2,029 2,658 1,890 1,022	1,277 1,720 4,087 6,409 8,140 7,698 4,916 6,870 5,952 5,186 3,837 1,774	2,329 2,785 5,827 9,097 10,380 9,945 6,320 9,087 7,981 7,844 5,727 2,796	7.4 12.6 16.8 16.3 12.8 18.6 22.5 20.7 9.5 13.9 16.7 11.9	38.7 71.9 44.6 69.2 114.0 141.7 81.6 130.1 81.3 90.7 101.6 71.3	46.1 84.5 61.4 85.5 126.8 160.3 104.1 150.8 90.8 104.6 118.3 83.2	671 1,135 1,506 1,455 1,145 1,642 1,980 1,819 829 1,212 1,454 1,030	3,805 7,122 4,336 7,273 10,034 12,990 8,098 12,615 8,101 8,541 8,971 6,873	4,476 8,257 5,842 8,728 11,179 14,632 10,078 14,434 8,930 9,753 10,425 7,903
1956—Jan. Feb. Mar. Apr.	20.5 33.3 42.0 77.8	1.5 2.1 2.4 4.9	22.0 35.4 44.4 82.7	976 1,952 1,781 2,225	1,634 2,354 3,379 6,939	2,610 4,306 5,160 9,164	9.4 15.1 14.4 15.4	86.1 67.4 67.9 71.6	95.5 82.5 82.3 87.0	815 1,300 1,236 1,321	8,475 5,732 6,405 6,265	9,290 7,032 7,641 7,586

<sup>†</sup> Estimated.

Table 13. Gross National Expenditures

(Millions of Dollars)

<del></del>	Ī			G	ross Domesti	c Investment	t		1	1
Period	Personal	Government Expenditures	Dogidonti-1	Non-	Machinery	Inventory	Changes	!	Net Foreign	Gross National
·	Expenditures	Expenditures	Construction	residential Construction	and Equipment	Non-farm	Farm <sup>(1)</sup>	Total .	Balance	Expenditure (2)
				Act	tual					
1948 1949 1950 1951 1952 1953 1954 1955	10,112 10,963 12,029 13,273 14,366 15,112 15,823 16,888	1,798 2,128 2,326 3,243 4,245 4,388 4,418 4,738	637 742 801 781 786 1,061 1,166 1,476	818 903 1,026 1,260 1,554 1,706 1,659 1,775	1,230 1,323 1,389 1,769 1,916 2,073 1,841 2,017	620 319 769 1,267 -18 395 -140 317	-15 -88 191 353 328 196 -130 191	3,290 3,199 4,176 5,430 4,566 5,431 4,396 5,776	418 174 330 524 173 443 427 667	15,613 16,462 18,203 21,474 23,255 24,473 24,317 26,769
1954—2nd Quarter 3rd Quarter 4th Quarter	3,965 3,887 4,424	877 1,196 1,206	283 334 343	410 486 431	544 434 403	$     \begin{array}{r}       -3 \\       -97 \\       -139     \end{array} $	$-100 \\ 479 \\ -273$	1,134 1,636 765		5,891 6,732 6,254
1955—1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	3,760 4,270 4,142 4,716	1,242 948 1,271 1,277	254 374 427 421	327 419 534 495	417 568 525 507	152 87 71 7	-285 -13 813 -324	865 1,435 2,370 1,106	$ \begin{array}{c c} -168 \\ -175 \\ -85 \\ -249 \end{array} $	5,693 6,512 7,719 6,845
1956—1st Quarter	4,039	1,297	273	421	563	351	-274	1,334	-341	6,358
			Seasonal	ly Adjusted	l at Annua	l Rates				
1954—2nd Quarter 3rd Quarter 4th Quarter	15,784 16,040 16,100	4,296 4,504 4,580	1,096 1,196 1,288	1,672 1,640 1,636	1,892 1,780 1,756	$ \begin{array}{c c} -388 \\ -392 \\ -72 \end{array} $	$-156 \\ -128 \\ 32$	4,116 4,096 4,640	$ \begin{array}{c c} -428 \\ -272 \\ -452 \end{array} $	24,072 24,372 24,800
1955—1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	16,264 16,880 17,125 17,256	4,572 4,768 4,780 4,832	1,340 1,448 1,532 1,584	1,676 1,716 1,812 1,896	1,748 1,940 2,132 2,248	480 -24 300 512	32 240 208 284	5,276 5,320 5,984 6,524	$     \begin{array}{r}     -480 \\     -496 \\     -664 \\     -1,068     \end{array} $	25,488 26,628 27,320 27,640
1956—1st Quarter	17,596	4,900	1,428	2,124	2,372	1,224	-84	7,064	-1,164	28,332

<sup>(1)</sup> Includes changes in grain in commercial channels.(2) Totals include residual error of estimate not shown in the table.

Table 14. Construction Expenditures, Public(1) and Private (Millions of Dollars)

		Residenti	al		Non-r	esidential	All Construction			
Period		Construction	Sub-total	Repair and	New Con-	Repair and	New	Repair and	Total	
	New Dwellings	Major Alterations and Improvements	Sub-total	Maintenance	struction	Maintenance	Con- struction	Maintenance	lotai	
1949	726.8	48.2	775	176.0	1,349	556	2,124	732	2,856	
1950	782.7	60.6	843	191.0	1,520	575	2,363	766	3,129	
1951	752.8	68.8	822	221.0	1,914	705	2,736	926	3,662	
1952	765.0	60.6	826	203.2	2,437	709	3,263	912	4,175	
1953	1,007.2	76.5	1,084	213.6	2,581	758	3,665	972	4,637	
1954	1,088.9	89.1	1,178	221.8	2,502	792	3,680	1,014	4,694	
1955	1,386.1	113.2	1,499	238.0	2,777	777	4,276	1,015	5,291	
953-4th Quarter	280.0	21.3	301	54.1	697	211	998	265	1,263	
954—1st Quarter	193.8	15.8	210	55.0	451	120	661	175	836	
2nd Quarter	263.5	21.6	285	55.2	611	197	896	252	1,148	
3rd Quarter	311.4	25.5	337	55.6	761	252	1,098	308	1,406	
4th Quarter	320.2	26.2	346	56.0	679	223	1,025	279	1,304	
955-1st Quarter	238.4	19.5	258	57.7	456	108	714	166	880	
2nd Quarter	349.3	28.5	378	58.5	663	192	1,041	250	1,291	
3rd Quarter	400.6	32.7	433	60.2	863	252	1,296	312	1,608	
4th Quarter	397.8	32.5	430	61.6	795	225	1,225	287	1,512	
956—1st Quarter	255.1	20.8	276	62.1	561	132	837	194	1,031	

<sup>(1)</sup> Includes Crown companies and non-departmental agencies.

Table 15. Construction Expenditures, Public

			Resi	dential			Non-residential	All
Period	Governm	ent Enterprise	s <sup>(1)</sup>	Govern	ment Departmen	ts	Government	Construction by Gov't.
1 61100	Federal-provincial Agreements	Veterans' Rental	Total	Department of National Defence	Other Departments(2)	Total	Departments (3)	Departments
·	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(Millions of	Dollars)
1949		44,028	44,028	23,478	2,778	26,256	453	479
1950	517	17,292	17,809	31,532	2,000	33,532	495	529
1951	1,058	5,117	6,175	35,168	1,740	36,908	654	691
1952	9,369	4,967	14,336	35,206	3,336	38,542	883	922
1953	11,447	3,884	15,331	20,920	3,241	24,161	875	899
1954	6,264	75	6,339	8,757	3,256	12,013	843	855
1955	3,331	103	3,434	16,154	3,742	19,896	1,002	1,022
1953—4th Quarter	2,567	2,105	4,672	4,281	1,241	5,522	**	* *
1954—1st Quarter	1,567	11	1,578	2,524	679	3,203	**	* *
2nd Quarter	1,313	7	1,320	1,512	816	2,328	**	* *
3rd Quarter	1,374	15	1,389	1,985	859	2,844	**	* *
4th Quarter	2,010	42	2,052	2,736	902	3,638	**	* *
955-1st Quarter	632	9	641	2,886	563	3,449	**	**
2nd Quarter	907	18	925	2,689	777	3,466	**	* *
3rd Quarter	950	_	950	4,513	1,044	5,557	**	* *
4th Quarter	842	76	918	6,066	1,358	7,424	**	* *
956—1st Quarter	436	33	469	3,015	838	3,853	**	* *

Includes Crown companies and non-departmental agencies, Quarterly data estimated.

This category consists of expenditures for provincial hospitals, provincial and municipal schools and those outlays made directly by government departments. Not available.

#### REAL ESTATE LENDING

Table 16. Mortgage Loans Approved(1) by Lending Institutions(2)

	New R	esidential Co (Non-farm		Existin	ng Residentia (Non-farm		Other	Property	Total	
Period	Loans	Units	Amount \$000	Loans	Units	Amount \$000	Loans	Amount \$000	Loans	Amount \$000
1949	34,238	43,056	212,328	23,594	35,600	97,105	4,201	84,413	62,033	393,846
1950	45,824	55,358	310,157	25,825	37,844	115,152	4,301	98,020	75,950	523,329
1951	30,746	38,640	237,179	23,696	33,010	114,189	4,006	84,027	58,448	435,395
1952	33,828	46,026	302,624	23,817	33,847	117,971	3,564	82,458	61,209	503,053
1953	39,690	56,297	374,439	23,286	32,666	116,811	3,025	89,380	66,001	580,630
1954	61,022	84,329	644,544	26,643	37,742	144,308	3,852	114,913	91,517	903,765
1955	76,822	104,393	874,349	31,925	45,382	182,360	4,080	138,301	112,827	1,195,010
953—4th Quarter	9,172	13,474	90,393	4,949	6,580	24,950	464	12,117	14,585	127,460
954—1st Quarter	8,386	13,796	91,572	5,155	7,168	27,545	891	21,241	14,432	140,358
2nd Quarter	17,595	23,293	182,695	7,633	10,922	40,325	1,071	31,482	26,299	254,502
3rd Quarter	20,806	26,840	215,943	7,449	10,176	40,023	919	32,766	29,174	288,732
4th Quarter	14,235	20,400	154,334	6,406	9,476	36,415	971	29,424	21,612	220,173
955—1st Quarter	11,355	17,233	134,351	6,361	9,374	36,337	904	26,470	18,620	197,158
2nd Quarter	24,501	32,356	272,449	9,833	13,617	54,362	1,249	33,678	35,583	360,489
3rd Quarter	24,527	32,152	277,581	8,665	11,846	49,168	965	38,063	34,157	364,812
4th Quarter	16,439	22,652	189,968	7,066	10,545	42,493	962	40,090	24,467	272,551
956—1st Quarter	9,584	14,253	118,516	6,983	10,459	43,182	962	39,577	17,529	201,275

<sup>(1)</sup> Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after the initial approval.
(2) 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 17. Dwelling Units Approved (1) for New Non-Farm Residential Construction by Lending Institutions

	Sin	gle-family Dwell	ings	Mul	tiple-family Dwe	llings		All Dwellings	
Period	NHA Units	Conventional Units	Total Units	NHA Units	Conventional Units	Total Units	NHA Units	Conventional Units	Total Units
1949	17,465	13,913	31,378	4,400	7,278	11,678	21,865	21,191	43,056
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	17,331	56,000	11,755	16,574	28,329	50,424	33,905	84,329
1955	56,102	15,544	71,646	10,151	22,596	32,747	66,253	38,140	104,393
1953—4th Quarter	5,947	2,441	8,388	1,111	3,975	5,086	7,058	6,416	13,474
1954—1st Quarter	5,463	2,044	7,507	3,980	2,309	6,289	9,443	4,353	13,796
2nd Quarter	9,823	6,228	16,051	1,884	5,358	7,242	11,707	11,586	23,293
3rd Quarter	14,516	4,909	19,425	3,694	3,721	7,415	18,210	8,630	26,840
4th Quarter	8,867	4,150	13,017	2,197	5,186	7,383	11,064	9,336	20,400
1955—1st Quarter	6,820	3,455	10,275	1,944	5,014	6,958	8,764	8,469	17,233
2nd Quarter	19,660	3,304	22,964	3,604	5,788	9,392	23,264	9,092	32,356
3rd Quarter	18,702	4,386	23,088	2,325	6,739	9,064	21,027	11,125	32,152
4th Quarter	10,920	4,399	15,319	2,278	5,055	7,333	13,198	9,454	22,652
1956—1st Quarter	5,887	2,833	8,720	908	4,625	5,533	6,795	7,458	14,253

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

Table 18. Conventional Mortgage Loans Approved (1) by Lending Institutions

	Life 1	Insurance Cor	npanies	Trust,	Loan and Oti	ner <sup>(2)</sup> Cos.		All Lending	g Institutions	
Period	Resid	ew lential ruction	Other	Resid	ew lential ruction	Other	Res	New idential truction	Other	Total
	Units	Amount \$000	Amount \$000	Units	Amount \$000	Amount \$000	Units	Amount \$000	Amount \$000	Amount \$000
1949	12,574	57,912	99,351	8,570	31,680	82,167	21,144	89,592	181,518	271,110
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	18,647	109,916	133,342	15,258	70,376	125,879	33,905	180,292	259,221	439,513
1955	23,119	158,033	168,278	15,021	77,712	152,383	38,140	235,745	320,661	556,406
1953—4th Quarter	3,839	22,505	18,006	2,577	11,702	19,071	6,416	34,207	37,077	71,284
1954—1st Quarter	1,598	5,037	24,402	2,755	12,218	24,384	4,353	17,255	48,786	66,041
2nd Quarter	7,037	48,516	36,705	4,549	20,719	35,102	11,586	69,235	71,807	141,042
3rd Quarter	3,690	21,849	38,862	4,940	21,692	33,927	8,630	43,541	72,789	116,330
4th Quarter	6,322	34,514	33,373	3,014	15,747	32,466	9,336	50,261	65,839	116,100
1955—1st Quarter	5,148	34,157	30,535	3,321	16,550	32,272	8,469	50,707	62,807	113,514
2nd Quarter	4,836	28,388	40,928	4,256	20,420	47,112	9,092	48,808	88,040	136,848
3rd Quarter	7,091	48,997	49,515	4,034	23,223	37,716	11,125	72,220	87,231	159,451
4th Quarter	6,044	46,491	47,300	3,410	17,519	35,283	9,454	64,010	82,583	146,593
1956—1st Quarter	4,527	35,409	46,119	2,931	14,799	36,638	7,458	50,208	82,757	132,965

<sup>(1)</sup> 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 19. Mortgage Loans Approved(1) Under the National Housing Acts, by Type of Lender

Period		nsurance panies	Trust, Othe	Loan and r <sup>(2)</sup> Cos.		artered anks	Sub	o-total		oration oans	To	otal
renou	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000
1949	20,602	115,382	1,303	7,292		-	21,905	122,674	7,131	38,855	29,036	161,529
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
1953-4th Quarter	6,660	53,451	397	2,725	_	_	7,057	56,176	2,620	18,675	9,677	74,851
1954(3)1st Quarter	9,372	73,727	59	448	12	142	9,443	74,317	1.024	6,972	10,467	81,289
2nd Quarter	6,577	64,577	749	7,379	4,381	41,504	11,707	113,460	326	2,346	12,033	115,806
3rd Quarter	9,560	90,309	936	9,490	7,714	72,603	18,210	172,402	1,399	10,373	19,609	182,775
4th Quarter	5,633	53,191	632	6,671	4,799	44,211	11,064	104,073	837	6,312	11,901	110,385
1955 <sup>(3)</sup> 1st Quarter	5,063	48,288	519	5,587	3,182	29,769	8,764	83,644	193	1,751	8,957	85,395
2nd Quarter	11,097	108,088	1,707	16,941	10,460	98,612	23,264	223,641	817	6,331	24,081	229,972
3rd Quarter	7,267	72,990	1,120	11,480	12,766	121,656	21,153	206,126	908	6,818	22,061	212,944
4th Quarter	4,329	41,771	820	8,036	8,049	76,151	13,198	125,958	437	3,105	13,635	129,063
1956 <sup>(3)</sup> 1st Quarter	3,201	33,448	752	7,985	2,842	26,877	6,795	68,310	618	4,057	7,413	72,367

<sup>(1)</sup> Data are on a gross basis i.e. they do not take account of cancellations or alterations of loans after the initial approval. (2) Includes mainly fraternal and mutual benefit societies and Quebec savings banks. (3) Includes N.H.A. loans made by trust companies on an agency basis with a view to ultimate sale.

<sup>(2)</sup> Includes mainly fraternal

Table 20. Mortgage Loans Approved(1) Under the National Housing Acts by Type of Lender

	Approve	ed Lenders	C.M	1.H.C.	T	otal
Period	Units	Amount \$000	Units	Amount \$000	Units	Amount \$000
1949	19,826	112,025	5,078	27,474	24,904	139,499
1950	38,080	264,718	4,676	24,505	42,756	289,223
1951	17,762	113,659	1,541	10,038	19,303	123,697
1952	27,488	201,595	6,835	47,489	34,323	249,084
1953	30,873	236,156	7,775	54,667	38,648	290,823
1954	47,362	433,437	2,757	20,073	50,119	453,510
1955	63,184	598,998	2,152	16,314	65,336	615,312
5 months ending						
May 1955	23,399	224,166	423	3,759	23,822	227,925
May 1956	19,417	198,094	764	5,399	20,181	203,493
55—Jan.	1,437	13,241	65	557	1,502	13,798
Feb.	2,526	24,441	8	82	2,534	24,523
Mar.	4,801	45,961	120	1,113	4,921	47,074
Apr.	6,361	60,933	59	497	6,420	61,430
May	8,274	79,590	171	1,510	8,445	81,100
June	8,629	83,118	587	4,324	9,216	87,442
July	7,247	71,110	448	3,161	7,695	74,271
Aug.	6,992	66,997	414	3,277	7,406	70,274
Sept.	6,914	68,018	46	381	6,960	68,399
Oct.	6,500	61,893	50	352	6,550	62,245
Nov.	4,755	45,731	14	149	4,769	45,880
Dec.	1,943	18,334	373	2,604	2,316	20,938
56Jan.	1,241	11,659	4	39	1,245	11,698
Feb.	1,817	18,234	250	1,551	2,067	19,785
Mar.	3,737	38,417	364	2,467	4,101	40,884
Apr.	5,742	58,845	72	698	5,814	59,543
May	6,880	70,939	74	644	6,954	71,583

<sup>(1)</sup> 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.

Table 21. Dwelling Units For Which Mortgage Loans Approved (1) Under the National Housing Acts, by Province

Period	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada <sup>(2)</sup>
1949 1950 1951 1952 1953 1954 1955 4 months ending April 1955	21 51 33 27 168 166 344	23 20 7 9 16 16 33	296 558 187 260 1,130 746 778	225 348 126 182 333 391 667	8,552 13,980 4,233 9,117 7,456 9,057 10,876	9,353 17,830 9,416 16,038 18,839 26,170 33,498 8,597	1,569 1,826 1,100 1,916 2,050 2,540 3,403	193 360 137 629 832 1,040 1,982	2,837 4,279 2,659 4,056 5,464 5,649 7,057	1,832 3,503 1,405 2,089 2,360 4,344 6,694	24,904 42,756 19,303 34,323 38,648 50,119 65,336
April 1956 1955—Jan. Feb. Mar. Apr. May June	23 1 5 19 36 56 34 30	2 - - 2 7 5	241 4 8 38 86 117 88 84	80 15 3 21 55 59 78 68	2,558 65 363 902 1,136 1,652 1,994 1,574	6,887 1,011 1,620 2,607 3,359 4,182 4,483 3,867	11 14 118 319 412 479 349	264 - 18 151 223 261 294	83 139 453 535 1,011 918 842	1,352 312 382 745 741 726 876 583	13,227 1,502 2,534 4,921 6,420 8,445 9,216 7,695
July Aug. Sept. Oct. Nov. Dec.	30 54 45 18 20 64	4 8 1 5 1 4	125 77 77 75 28	168 55 66 100 4	973 1,062 924 682 397	3,807 3,814 3,403 3,332 2,703 1,058	343 555 582 304 9	451 273 212 33 104	700 945 783 473 381	583 770 544 551 378 267	7,406 6,960 6,550 4,769 2,316
1956—Jan. Feb. Mar. Apr.	1 11 11	1 1	16 25 115 85	1 14 15 50	208 308 915 1,127	1,200 2,085 2,996	1 42 129 270	- - 136 128	163 313 773	313 382 373	1,245 2,067 4,101 5,814

<sup>(1)</sup> 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 and quarterly data are on a gross basis.

(2) Includes Yukon and Northwest Territories.

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

	Housin	g for Home-ow	nership		Housi	ng for Rental Pur	poses		
Period	Owner Applicants	Builder Applicants	Sub-total	Rental Guarantee	Primary Industries	Limited- Dividend Corporations	Other	Sub-total	Total
1950	11,048	24,737	35,785	4,092	8	94	2,777	6,971	42,756
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	<b>↔</b>	40	1,419	7,142	8,601	65,336
1953—4th Quarter	1,522	4,558	6,080	627	1	920	2,049	3,597	9,677
1954—1st Quarter	1,178	5,122	6,300	472		252	3,443	4,167	10,467
2nd Quarter	3,016	7,665	10,681			240	1,112	1,352	12,033
3rd Quarter	4,245	11,433	15,678	62	107	1,026	2,736	3,931	19,609
4th Quarter	2,271	7,212	9,483	-	_	648	1,770	2,418	11,901
1955—1st Quarter	1,684	5,892	7,576	~		100	1,281	1,381	8,957
2nd Quarter	5,137	15,914	21,051	_	_	364	2,666	3,030	24,081
3rd Quarter	4,647	14,980	19,627	_	40	598	1,796	2,434	22,061
4th Quarter	2,061	9,379	11,440	-	-	384	1,811	2,195	13,635
1956—1st Quarter	1,337	4,778	6,115	_	3	596	699	1,298	7,413

<sup>(1)</sup> 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.

Table 23. Dwelling Units For Which Mortgage Loans Approved (1) Under the National Housing Acts, by Type of Dwelling

	_		Single-famil	y Dwellings			Multip	ole-family D	wellings	
Period		11/2-	Storey							Total
	1-Storey	Finished	Unfinished	2-Storey	Split-level	Sub-total	Apartments	Other	Sub-total	
1950	16,667	7,466	3,295	3,156		30,584	5,808	6,364	12,172	42,756
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
1953—4th Quarter	4,723	809	201	215	-	5,948	2,374	1,355	3,729	9,677
1954—1st Quarter	4,867	522	140	234	_	5,763	3,905	799	4,704	10,467
2nd Quarter	8,428	858	170	468	5	9,929	1,261	843	2,104	12,033
3rd Quarter	12,686	1,079	281	429	288	14,763	2,687	2,159	4,846	19,609
4th Quarter	8,015	480	71	189	293	9,048	1,956	897	2,853	11,901
1955-1st Quarter	6,027	235	88	164	403	6,917	1,198	842	2,040	8,957
2nd Quarter	15,979	615	305	533	1,420	18,852	2,548	2,681 ·	5,229	24,081
3rd Quarter	15,527	496	77	365	1,488	17,953	1,792	2,316	4,108	22,061
4th Quarter	9,183	216	39	147	897	10,482	1,609	1,544	3,153	13,635
1956—1st Quarter	4,692	95	19	146	778	5,730	1,027	656	1,683	7,413

<sup>(1)</sup> 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.

Table 24. Average Mortgage Loan Amounts Under the National Housing Acts, by Type of Dwelling (Dollars)

			Single-fam	ily Dwellings			Multip	le-family D	wellings	<u> </u>
Period	1-Storey	1½-S Finished	Storey Unfinished	2-Storey	Split-level	Average, Single- family Dwellings	Apartments	Other	Average, Multiple- family Dwellings	Average, All Dwellings
										<del></del>
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	10,147	9,255	11,108	11,121	9,944	5,926	8,357	6,703	9,077
1955	10,061	10,153	9,502	11,495	11,358	10,191	6,136	8,410	7,244	9,550
1953—4th Quarter	8,646	8,810	8,573	9,365	_	8,692	5,830	6,873	6,209	7,735
1954—1st Quarter	9,025	9,255	8,455	9,604	_	9,056	5,890	7,578	6,177	7,759
2nd Quarter	10,023	10,265	9,479	11,358	11,553	10,097	5,954	9,374	7,325	9,613
3rd Quarter	9,984	10,459	9,510	11,433	11,116	10,073	6,084	8,258	7,052	9,326
4th Quarter	10,068	10,204	9,286	11,612	11,118	10,135	5,764	8,345	6,514	9,829
1955—1st Quarter	10,147	10,174	9,813	11,346	11,311	10,240	5,923	8,853	7,132	9,532
2nd Quarter	10,037	10,136	9,634	11,299	11,297	10,164	6,279	8,337	7,334	9,550
3rd Quarter	10,001	10,010	9,458	11,475	11,564	10,173	6,256	8,357	7,440	9,653
4th Quarter	10,057	10,293	9,102	11,859	11,260	10,187	6,086	8,091	7,068	9,466
1956—1st Quarter	10,347	10,728	9,341	11,355	11,327	10,509	6,245	7,597	6,772	9,660

Table 25. Rental Guarantees Provided Under the National Housing Acts

	Financed by th	e Corporation <sup>(1)</sup>	Financed by A	pproved Lenders	Т	otal
Period	Number of Projects	Number of Units	Number of Projects	Number of Units	Number of Projects	Number of Units
1949 1950 1951 1952 1953 1954	50 35 17 47 49 4	3,737 3,697 1,746 3,917 3,432 349	86 21 10 1 1	3,050 973 349 44 28 157	136 56 27 48 50 8	6,787 4,670 2,095 3,961 3,460 506
1955	_	_	2	20	2	20
1953—4th Quarter	7	472		_	7	472
1954—1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	2 1 1 -	37 288 24 -	- - 1 3	- - 33 124	2 1 2 3	37 288 57 124
1955—1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	- - -	- - - -	- 2 - -	 20 	- 2 - -	20 -
1956—1st Quarter	-	<del>-</del>	-	_	_	_

<sup>(1)</sup> These data include loans relating to 26 projects and 532 units, between 1949 and the first quarter of 1956, for which Corporation loans were initially approved but which were later replaced by loans from approved lender.

REAL ESTATE Table 26. Incomes, (1) Down-Payments and Debt Service Charge

Range of		Number of	Borrowers			Average Do	wn-Payment	
Range of Borrower's Income \$	1950	1954	1955	1956 1st Quarter	1950	1954	1955	1956 1st Quarter
Under 2,000	133	1	15	_	2,653	2,058	4,654	-
2,000 to 2,999	9,529	252	475	72	2,029	2,591	2,560	2,525
3,000 to 3,999	12,222	5,555	10,737	2,644	2,332	2,479	2,166	2,203
4,000 to 4,999	4,529	10,237	17,376	5,219	2,957	2,716	2,514	2,595
5,000 to 5,999	2,191	5,416	9,669	2,953	3,538	3,171	2,989	3,030
6,000 to 6,999	929	2,714	4,580	1,398	3,933	3,525	3,460	3,512
7,000 to 7,999	385	1,246	2,056	690	4,631	3,751	3,880	3,822
8,000 to 8,999	217	639	1,069	345	4,726	4,045	4,158	4,004
9,000 to 9,999	84	289	502	152	5,091	4,385	4,710	4,620
10,000 and over	225	633	1,249	324	5,345	5,145	5,517	4,898
Total	30,444	26,982	47,728	13,797	2,543	2,993	2,821	2,878

Table 27. Sales of Insured Mortgages, 1955(1) and 1956

	1			Purcha	ser			
Lender Making Sale	Cor Pensio	porate n Funds	Lenders App The National	roved Under Housing Acts		her rations	То	tal
	Number	\$000	Number	\$000	Number	\$000	Number	\$000
Chartered Banks								
1955	1,378	13,246	18	169	_	-	1,396	13,415
1955—2nd Quarter	139	1,330	_	-	_	-	139	1,330
3rd Quarter	259	2,505	-	-	_	-	259	2,505
4th Quarter	803	7,665	16	152	_	_	819	7,817
1956—1st Quarter	918	8,931	43	391	-	_	1,005(2)	9,712(2
Other Lenders								
1955	110	1,359	-	-	253	2,644	363	4,003
1955—2nd Quarter	23	360	_ ]	_	24	256	47	616
3rd Quarter	10	106	-	- 1	82	848	92	954
4th Quarter	77	893	-	- ]	147	1,540	224	2,433
1956—1st Quarter	18	214	. 6	60	221	2,469	245	2,743
All Lenders								
1955	1,488	14,605	18	169	253	2,644	1,759	17,418
1955—2nd Quarter	162	1,690	-	_	24	256	186	1,946
3rd Quarter	269	2,611	-	-	82	848	351	3,459
4th Quarter	880	8,558	16	152	147	1,540	1,043	10,250
1956-1st Quarter	936	9,145	49	451	221	2,469	1,250(2)	12,455(2)

<sup>(1)</sup> Total sales in 1954 amounted to \$600,000.

Income of head of family only. The income of dependants is not included.
 Includes loans on which covenants, in addition to that of the borrower, have been obtained. See also footnote (1).

<sup>(2)</sup> Includes 44 sales to individuals amounting to \$390,000.

# LENDING - Continued

#### of Home-Owner Borrowers Under the National Housing Acts

Average Gross Debt Service				Aver	age Gross Debt S	ervice to Income	Ratio	Range of
1950	1954	1955	1956 1st Quarter	1950	1954	1955	1956 1st Quarter	Borrower's Income
499	383	827	_	27.8	23.6	42.4(2)	<u>-</u>	Under 2,000
580	666	719	731	22.1	24.2	26.3	26.7	2,000 to 2,999
676	794	813	820	20.3	22.0	22.5	22.6	3,000 to 3,999
806	893	912	917	18.7	20.3	20.7	20.8	4,000 to 4,999
888	974	990	994	16.9	18.4	18.7	18.7	5,000 to 5,999
938	1,048	1,040	1,062	15.1	16.8	16.6	16.9	6,000 to 6,999
928	1,024	1,068	1,093	12.8	14.0	14.6	15.0	7,000 to 7,999
937	1,059	1,087	1,140	11.4	12.9	13.2	13.8	8,000 to 8,999
923	1,078	1,110	1,165	10.1	11.7	12.0	12.6	9,000 to 9,999
930	1,080	1,124	1,175	8.1	8.9	9.3	9.8	10,000 and over
696	918	934	952	19.1	18.2	18.6	18.7	Total

Table 28. Lending Operations Under the Veterans' Land Act, 1942, the Canadian Farm Loan Act, 1927, and Guarantees Under the Farm Improvement Loans Act, 1944

	Loans U Veterans' l	Inder the Land Act <sup>(1)</sup>			Jnder th <mark>e</mark> arm Loan Ac	t			s Under the ment Loans A	ct .
Period	New Structures		New St	New Structures		Alterations and Improvements of Existing Structures		New Structures		ions and ments of Structures
	Number of Loans <sup>(2)</sup>	Amount of Loans <sup>(3)</sup> (\$000)	Number of Loans	Amount of Loans (\$000)	Number of Loans	Amount of Loans (\$000)	Number of Loans	Amount of Loans (\$000)	Number of Loans	Amount of Loans (\$000)
1949	2,483	12,617	86	148	162	73	434	656	919	796
1950	2,311	12,330	71	123	161	62	511	798	967	850
1951	1,845	11,136	64	136	89	43	587	944	1,155	1,097
1952	1,278	8,311	38	95	110	80	563	956	1,326	1,278
1953	1,827	10,017	62	151	160	76	722	1,479	1,604	1,547
1954	1,455	9,488	81	217	144	75	576	1,208	1,635	1,694
1955	1,538	11,052	62	174	117	63	728	1,403	1,587	1,758
1953—4th Quarter	423	3,393	15	33	59	22	180	372	476	458
1954—1st Quarter	164	2,324	14	25	49	24	68	158	258	262
2nd Quarter	418	1,170	19	66	15	4	156	344	358	363
3rd Quarter	519	2,329	27	74	43	24	202	436	645	701
4th Quarter	354	3,665	21	52	37	23	150	270	374	368
1955—1st Quarter	136	3,045	6	18	13	5	71	146	195	202
2nd Quarter	401	1,176	16	61	17	9	219	433	402	426
3rd Quarter	631	2,869	16	53	56	36	240	478	527	606
4th Quarter	370	3,962	24	42	31	13	198	346	463	524
1956—1st Quarter	100	2,770	8	33	14	12	* *	* *	* *	**

Excludes lending operations under Part II of the Veterans' Land Act.
 Based on new dwellings started.
 Based on expenditures on dwellings completed, current construction, repairs and other services.
 Not available.

Table 29. Home Improvement Loans(1) Approved, by Province, 1955 and 1956

	Numbe	r of Loans	Numbe	r of Units	Amount (\$000)		
Province	1955	1956 1st Quarter	1955	1956 1st Quarter	1955	1956 1st Quarter	
Newfoundland	886	99	899	99	1,209	143	
Prince Edward Island	67	. 7	71	8	93	6	
Nova Scotia	1,173	253	1,301	274	1,067	180	
New Brunswick	703	78	815	88	737	84	
Quebec	2,247	246	2,803	292	3,211	361	
Ontario	9,568	1,956	10,287	2,072	9,718	1,623	
Manitoba	1,358	154	1,434	165	1,263	134	
Saskatchewan	970	124	1,003	126	1,050	130	
Alberta	1,858	352	1,942	359	2,034	354	
British Columbia	5,848	1,295	6,123	1,346	6,787	1,378	
Northwest Territories	26	1	26	1	46	1	
Yukon Territory	7	3	7	3	10	6	
Canada	24,711	4,568	26,711	4,833	27,225	4,400	

<sup>(1)</sup> Includes home extension loans.

Table 30. Mortgage and Real Estate Activity

1950	1951	1952	1953	1954	1955
			1700	1201	
					1
215,891	209,575	216,537	246,080	266,314	299,160
1,147,015	1,082,278	1,252,835	1,429,174	1,854,286	2,444,740
5,313	5,164	5,786	5,808	6,963	8,172
439,145	441,784	442,685	480,696	463,031	491,119
2,085,663	2,440,912	2,592,344	3,040,199	3,120,030	3,890,997
4,749	5,525	5,856	6,325	6,738	7,923
	1,147,015 5,313 439,145 2,085,663	215,891 209,575 1,147,015 1,082,278 5,313 5,164 439,145 441,784 2,085,663 2,440,912	215,891 209,575 216,537 1,147,015 1,082,278 1,252,835 5,313 5,164 5,786 439,145 441,784 442,685 2,085,663 2,440,912 2,592,344	215,891       209,575       216,537       246,080         1,147,015       1,082,278       1,252,835       1,429,174         5,313       5,164       5,786       5,808         439,145       441,784       442,685       480,696         2,085,663       2,440,912       2,592,344       3,040,199	215,891       209,575       216,537       246,080       266,314         1,147,015       1,082,278       1,252,835       1,429,174       1,854,286         5,313       5,164       5,786       5,808       6,963         439,145       441,784       442,685       480,696       463,031         2,085,663       2,440,912       2,592,344       3,040,199       3,120,030

<sup>(1)</sup> Includes builder's sales and sales of industrial and commercial property in addition to transfers of existing residential real estate.

#### Table 31. Selected Assets and Liabilities of Chartered Banks (Millions of Dollars)

	H	oldings at Year-	end	Net Changes					
Type of Asset or Liability	1953	1954	1955			1956			
	1955	1934		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	
Selected Assets N.H.A. Mortgages Liquid Assets <sup>(1)</sup> Government of Canada Bonds Provincial and Municipal Bonds Corporate Bonds Loans	1,132 2,516 432 341 3,235	74 1,219 2,953 441 353 3,236	294 1,348 2,632 540 482 3,979	36 55 211 38 32 21	35 -28 80 35 44 248	64 -37 -69 37 20 245	85 139 -543 -11 33 229	51 45 -313 -32 3 255	
Selected Liabilities Personal Saving Deposits Other Canadian Deposits <sup>(2)</sup>	4,756 3,131	5,218 3,462	5,633 3,697	208 115	147 234	184 42	-124 -156	158 -196	

Bank of Canada deposits and notes, day-to-day loans and treasury bills.
 Less Government of Canada deposits and float.

Table 32. Canadian Assets of Twelve Life Insurance Companies (Millions of Dollars)

	H	oldings at Year-	end	Net Changes					
$Assets^{(1)}$	1953	4054	1955		19	055		1956	
	1933	1954	1933	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	
Mortgages <sup>(2)</sup> Government of Canada Bonds <sup>(3)</sup> Provincial Bonds <sup>(3)</sup> Municipal Bonds Corporate and Other Bonds <sup>(3)</sup> Preferred and Common Stocks Real Estate Policy Loans	1,154.5 783.3 254.0 234.2 1,120.7 60.6 103.3 185.3	1,374.9 681.2 267.0 250.5 1,205.9 57.1 127.9 197.4	1,665.0 641.3 253.0 273.0 1,228.6 61.2 147.2 205.6	50.3 -6.6 9.6 5.6 7.0 1.0 10.3 2.4	56.3 -9.6 -2.7 2.0 25.3 -1.2 5.0 2.6	96.6 -3.3 -6.7 3.2 -14.1 -2.6 7.2 1.9	79.6 -19.9 2.8 11.6 16.4 4.0 2.5 1.2	49.7 -40.0 5.2 6.1 79.3 0.6 4.8 2.7	
Total <sup>(4)</sup>	3,926.5	4,183.5	4,499.1	79.6	77:7	82.2	92.6	108.4	

Table 33. Assets of Six Loan and Nine Trust Companies (1)

	:	Loan Companie	Trust Companies			
Assets	Year-end 1954	Net Change	Year-end 1955	Year-end 1954	Net Change	Year-end 1955
	Amount \$000	Amount \$000	Amount \$000	Amount \$000	Amount \$000	Amount \$000
Mortgages <sup>(2)</sup>	260,366	29,717	290,083	100,550	33,298	133,848
Government of Canada Bonds(3)	44,186	-2,909	41,277	131,780	-18,624	113,156
Provincial Bonds(3)	4,840	2,758	7,598	42,220	17,352	59,572
Municipal Bonds	3,656	1,408	5,064	18,897	3,239	22,136
Other Bonds	4,324	-860	3,464	43,707	5,768	49,475
Preferred and Common Stocks	12,625	2,865	15,490	11,212	1,747	12,959
Collateral Loans	1,720	2,415	4,135	20,199	1,100	21,299
Real Estate	7,853	-119	7,734	6,125	223	6,348
Cash	9,409	554	9,963	20,636	4,077	24,713
Other Assets	1,587	194	1,781	9,455	1,963	11,418
Total	350,566	36,023	386,589	404,781	50,143	454,924

Including company and guaranteed funds.
 Including agreements for sale.
 Including guaranteed bonds.

Figures rounded to the nearest \$100,000. Annual totals may not equal the sum of quarterly totals.

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.

Table 34. Institutional Mortgage Investment

		Table 04: Institution	mai wortgage invest		
Year	Chartered Banks <sup>(1)</sup> \$000	Life Insurance Companies \$000	Loan Companies \$000	Trust Companies \$000	Other <sup>(2)</sup> \$000
		Cash Disb	ursements		
1949 1950 1951 1952 1953 1954 <sup>(3)</sup> 1955 <sup>(4)</sup>	- - - - 74,740 237,000	265,020 271,813 278,474 253,869 316,552 403,332 506,281	78,295 80,461 71,163 73,103 86,148 99,350 113,593	31,171 31,996 34,487 31,851 40,665 54,644 95,669	5,842 6,766 8,316 7,870 9,285 13,698 17,521
		Repay	ments		
1949 1950 1951 1952 1953 1954(3) 1955(4)	    1,000	92,358 99,351 104,882 119,722 131,858 146,816 180,164	45,581 42,386 45,614 48,824 51,381 52,308 69,893	16,519 21,409 21,500 24,823 28,049 29,835 36,801	3,177 4,082 5,058 4,464 4,688 5,405 9,558
		Net Investment	0 0		
1949 1950 1951 1952 1953 1954(3) 1955(4)	- - - - 74,240 223,000	137,427 172,662 175,815 136,597 188,643 258,071 331,117	41,577 30,370 24,166 25,346 37,043 45,055 112,213	11,675 15,554 14,987 7,836 12,608 29,389 43,903	2,592 -277 1,547 293 1,840 2,689 8,763
ļ		Net Increase	in Assets <sup>(6)</sup>	ļ	
1949 1950 1951 1952 1953 1954(a) 1955(4)	148,000 790,000 15,000 670,000 528,000 777,000 1,269,000	284,348 246,511 250,715 274,039 392,490 290,650 359,618	21,254 27,289 15,127 23,245 17,632 67,520 140,876	34,641 39,931 13,435 19,907 7,246 150,686 83,301	16,655 12,838 7,794 18,660 13,236 24,855 39,100

(1) N.H.A. loans only. (2) Mainly fraternal and mutual benefit societies and Quebec savings banks. (3) Revised. (4) Preliminary. net sales of N.H.A. mortgages, taxes advanced and net accounting write-ups. (6) Includes only those companies which invest in mortgages. (5) Includes

Table 35. Total Assets and Mortgage Loans Outstanding of Selected Lenders

Year	Life Insurance Companies	Chartered Banks <sup>(1)</sup>	Loan Companies	Trust Companies	Other Lending Institutions <sup>(2)</sup>	Estates, Trusts and Agency Funds
		Mortgage Lo	oans Outstanding (	<sup>3)</sup> — \$000		
1939	401,068	_	173,785	89,987	14,311	_
1946	371,950	_	152,424	71,020	15,868	-
1950	901,215	_	264,577	113,273	23,383	104,428
1951	1,077,030	1 –	288,743	128,260	26,016	113,553
1952	1,213,627	-	314,089	136,096	29,034	130,363
1953	1,402,270		351,132	148,704	33,197	155,618
1954	1,660,341	74,240	396,187	178,093	41,889	179,794
1955	1,991,458	293,663	508,400	221,996	51,408	213,430
		Tota	al Assets (4) — \$00	0		
1939	2,076,194	-	261,253	229,554	196,750	-
1946	3,027,389	-	316,981	303,262	261,675	_
1950	3,972,195	9,443,000	404,816	423,877	309,532	3,568,987
1951	4,222,911	9,458,000	423,152	446,312	317,678	3,823,069
1952	4,496,950	10,128,000	446,397	466,219	336,338	3,922,887
1953	4,889,440	10,656,000	464,029	473,465	349,574	4,158,971
1954	5,180,090	11,433,000	531,549	624,152	369,996	4,417,899
1955	5,539,708	12,702,000	672,425	707,453	409,096	5,573,977
		Mortgages a	s Per Cent of Tot	al Assets		
1939	19.3	_	66.5	39.2	7.3	_
1946	12.3	_	48.1	23.4	6.1	-
1950	22.7	_	65.4	26.7	7.6	2.9
1951	25.5		68.2	28.7	8.2	3.0
1952	27.0		70.4	29.2	8.6	3.3
1953	28.7	- , ,	75.7	31.4	9.5	3.7
1954	32.0	0.6	74.5	28.5	11.3	4.1
1955	37.2	2.3	75.6	31.4	12.6	3.8
	1	l i	1		l '	

N.H.A. loans only.
Mainly fraternal and mutual benefit societies and Quebec savings banks.
Includes agreements for sale.
Excludes companies without mortgage loans outstanding except in case of estates, trusts and agency funds.

Table 36. Conventional Mortgage Loan Characteristics in Ontario, 1955

Purpose and Type of Property	Number	Amount \$000	Size of Loan	Loan to Sale Price Ratio %	Interest Rate	Term (yrs.)
		Individua	l Lenders			
Associated with Sale of Property						
Vendors		ļ			}	
Residential	28,703	154,376	5,378	50.4	5.94	5.94
Other	5,243	100,269	19,124	61.4	5.47	5.55
Sub-total	33,946	254,645	7,501	52.1	5.87	5.88
Other Lenders	[		i	1	1	
Residential	11,080	78,855	7,117	44.1	6.09	4.89
Other	1,276	4,393	3,443	41.7	5.74	5.60
Sub-total	12,356	83,248	3,443 6,737	43.9	6.06	4.96
New Construction and General Purpose	s	ļ				
Residential	31,435	114,987	3,658	-	6.34	4.33
Other	5,056	54,577	10,794		6.36	4.47
Sub-total	36,491	169, 564	4,647	-	6.34	4.35
Total	82,793	507,457	6,129	50.0	6.10	5.07
		Lending I	 nstitutions			
Associated with Sale of Property						
Residential	7,037	53,111	7,547	48.6	6.03	7.50
Other	688	6,309	9,171	49.0	5.82	7.81
Sub-total	7,725	59,420	7,692	48.7	6.01	7.53
New Construction and General Purpose	s	İ				
Residential	16,771	135,761	8,095	_	6.09	8.63
Other	2,039	56,364	27,643	-	6.06	6.58
Sub-total	18,810	192,125	10,214	-	6.09	8.41
Total	26,535	251,545	9,480	48.7	6.07	8.15

Table 37. Bond Yields and Mortgage Interest Rates

			Bond Yields <sup>(1)</sup>			Mortgage Rates	
Period	Govt. of Canada 20-yr. Theoretical	Provincial	Municipal	Public Utility	` Industrial	N.H.A. Insured Loans <sup>(2)</sup>	
1953—Sept.	3.84	4.17	4.72	4.38	4.56	5.75	
1954—Mar.	3.28	3.57	4.02	4.06	4.16	5.50	
1955—Jan.	3.20	3.36	3.75	3.75	4.00	5.50	
Feb.	3.11	3.32	3.74	3.74	3.97	5.25	
. Mar.	3.11	3.29	3.66	3.73	3.97	5.25	
Apr.	3.12	3.27	3.66	3.69	3.97	5.25	
May	3.12	3.28	3.66	3.69	3.93	5.25	
June	3.13	3.27	3.65	3.69	3.93	5.25	
July	3.20	3.30	3.65	3.69	3.93	5.25	
Aug.	3.25	3.41	3.70	3.75	3.97	5.25	
Sept.	3.26	3.50	3.72	3.73	4.00	5.25	
Oct.	3.25	3.53	3.73	3.75	4.00	5.25	
Nov.	3.39	3.70	3.99	3.85	4.11	5.25	
Dec.	3.41	3.82	4.04	3.98	4.15	5.25	
1956—Jan.	3.31	3.74	4.02	3.95	4.10	5.25	
Feb.	3.29	3.65	4.01	3.86	4.10	5.25	
Mar.	3.40	3.77	4.10	3.94	4.21	5.50	
Apr.	3.61	4.10	4.56	4.13	4.39	5.50	
May	3.52	4.05	4.52	4.19	4.44	5.50	

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 oans.
 The average conventional rate during 1955 on new residential construction was 6.05%.

Table 38. Expenditures on New Housing (1) by Source of Funds

	1953	3(2)	195	4(3)	19	55
Item	Million \$	Per Cent	Million \$	Per Cent	Million \$	Per Cen
Government						
Public Housing	39.5	3.6	18.4	1.5	23.3	1.5
N.H.A. Loans	39.3	3.0	10.4	1.5	23.3	1.3
Joint Loans	54.2	4.9	43.1	3.5	3.0	0.2
Loans by C.M.H.C.	46.5	4.2	43.2	3.6	19.4	1.2
Other Loans	9.0	0.8	8.5	0.7	9.9	0.6
All Government Funds	149.2	13.5	113.2	9.3	55.6	3.5
Lending Institutions						
N.H.A. Joint and Insured Loans			İ			
Life Insurance Companies	156.3	14.2	225.0	18.5	233.0	15.0
Chartered Banks	_	_	74.7	6.2	237.0	15.2
Other Companies <sup>(4)</sup>	5.7	0.5	13.6	1.1	28.6	1.8
Sub-total	162.0	14.7	313.3	25.8	498.6	32.0
Conventional Loans						
Life Insurance Companies	49.0	4.4	82.5	6.8	112.0	7.2
Other Companies <sup>(4)</sup>	30.8	2.8	39.9	3.3	57.6	3.9
Sub-total	79.8	7.2	122.4	10.1	169.6	11.1
Other Loans(6)	1.4	0.1	1.2	0.1	1.4	0.1
All Lending Institution Loans	243.2	22.0	436.9	36.0	669.6	43.2
Other Lenders	162.0	14.7	124.6	10.3	159.2	10.2
Owners' Funds				1		
Fully Owner-financed	213.7	19.4	173.1	14.2	197.4	12.7
Owners' Equity in Addition to:			i			
N.H.A. Joint and Insured Loans	84.4	7.7	113.8	9.4	150.0	9.6
N.H.A. Direct Loans	13.9	1.3	9.0	0.7	3.6	0.2
Other Direct Loans	0.5	_(6)	0.6	_(6)	0.4	(6)
Conventional Institutional Loans	86.8	7.9	128.9	10.6	173.7	11.1
Lending Institution Other Loans	0.4	_(6)	0.2	_(6)	0.3	_(6)
Loans from Other Lenders	149.3	13.5	115.2	9.5	147.5	9.5
Sub-total	335.3	30.4	367.7	30.2	475.5	30.4
All Owners' Funds	549.0	49.8	540.8	44.4	672.9	43.1
Grand Total	1,103.4	100.0	1,215.5	100.0	1,557.3	100.0

Including supplementary building costs and cost of land.
 Revised.
 Preliminary.
 Including loan and trust companies, Quebec savings banks, fraternal societies and mutual benefit societies.
 Loans made by the chartered banks under the provisions of the Farm Improvement Loans Act.
 Less than 0.1 per cent.

Table 39. Government Funds Used for New Housing (1)

	1953	3(2)	1954	f(3)	1955	5(3)
Item	Million \$	Per Cent	Million \$	Per Cent	Million \$	Per Cent
Direct Expenditures						
Married Quarters for the Armed Services	20.9	1.9	8.8	0.7	16.2	1.0
Veterans' Rental Housing	3.9	0.4	_(4)	_	0.1	_
Federal-provincial Housing	11.5	1.0	6.3	0:5	3.3	0.2
Other Public Housing	3.2	0.3	3.3	0.3	3.7	0.3
Total Direct Expenditures	39.5	3.6	18.4	1.5	23.3	1.5
Direct Loans						
Loans by C.M.H.C.						
For Home-ownership	23.1	2.1	18.2	1.5	4.9	0.3
For Rental Purposes	18.7	1.7	12.1	1.0	1.4	0.1
Limited-Dividend Housing	4.7	0.4	12.9	1.1	12.4	0.8
Housing for Primary Industries	_	_	_(4)		0.7	_
Sub-total	46.5	4.2	43.2	3.6	19.4	1.2
Other Loans						
Canadian Farm Loan Act	0.2	_	0.2	0.7	0.2	_
Veterans' Land Act	8.8	0.8	8.3	-	9.7	0.6
Sub-total	9.0	0.8	8.5	0.7	9.9	0.6
Total Direct Loans	55.5	5.0	51.7	4.3	29.3	1.8
Joint Loans						
For Home-ownership	43.7	4.0	31.2	2.6	2.2	0.1
For Rental Purposes	10.5	0.9	11.9	0.9	0.8	0.1
Total Joint Loans	54.2	4.9	43.1	3.5	3.0	0.2
Total Government Funds Advanced	149.2	13.5	113.2	9.3	55.6	3.5
Total Expenditures from all Sources on New Housing	1,103.4	100.0	1,215.5	100.0	1,557.3	100.0

Including supplementary building costs and cost of land.
 Revised.
 Preliminary.
 Amounts less than \$100,000.

Table 40. Starts by Principal Source of Financing

Source of Financing	1949	1950	1951	1952	1953	1954	1955
Public	,			·			
Direct Government House-Building	7,993	4,799	2,219	4,958	1,855	1,540	2,178
Private	-			i i			(
With Government Assistance							ì
Direct Government Loans	į				i		Į.
National Housing Acts	2,613	3,181	500	3,528	4,907	1,215	2,147
Others	2,569	2,382	1,909	1,316	1,889	1,536	1,600
Guarantees		·	,		1		•
Farm Improvement Loans Act	434	511	587	563	722	576	728
Rental Guarantee Plan(1)	3,446	1,307	226	349	84	157	j –
N.H.A. Joint and Insured Loans	1						
Chartered Banks	-	_	-	-	_	17,319	33,300
Life Insurance Companies	19,968	36,521	19,809	27,894	32,770	29,223	26,001
Others	1,806	2,655	931	999	1,228	2,277	3,821
Sub-total	30,836	46,557	23,962	34,649	41,600	52,303	67,597
Without Government Assistance							
Conventional Institutional Loans		ſ					
Life Insurance Companies (2)	10,205	8,290	12,103	10,455	11,723	14,168	17,406
Others	8,153	7,034	4,954	5,478	9,368	12,497	10,347
Credit Unions	6,745	6,530	4,715	5,473	6,602	5,896	7,211
Other Private Loans	13,490	15,247	7,599	12,153	15,291	16,323	13,767
Owner-financing	16,509	6,813	16,527	13,295	19,794	15,173	24,110
Sub-total	55,102	43,914	45,898	46,854	62,778	64,057	72,841
Grand Total <sup>(3)</sup>	93,931	95,270	72,079	86,461	106,233	117,900	142,616

Excludes rental guarantees given in connection with Corporation loans.
 Excludes starts financed under rental guarantee plan for which loans were made by lending institutions. These starts are shown under the heading Rental Guarantee Plan, above.
 Includes conversions.

Table 41. Regional Starts by Principal Source of Financing, 1955

Atlantic	Quebec	Ontario	Prairies	British Columbia	Canada
487	304	834	461	92	2,178
101	301	004	101	/2	2,170
86	692	576	548	245	2,147
178	151	607	304	360	1,600
		•	}		1
20	28	155	461	64	728
-	_	-	_	_	-
1 211	4 542	16 160	6 404	4 706	22 200
· '	,	,	1 '	1 '	33,300 26,001
-	1,224	2,264	187	146	3,821
2,018	11,036	34,232	13,196	7,115	67,597
147	7,700	5,209	1,932	2,418	17,406
1,039	4,130	3,689	697	792	10,347
68					7,211
1 1					13,767
2,924	5,362	7,175	4,565	4,084	24,110
5,779	30,209	19,413	8,449	8,991	72,841
8,284	41,549	54,479	22,106	16,198	142,616
	487  86 178  20 - 1,311 423 - 2,018  147 1,039 68 1,601 2,924 5,779	487 304  86 692 178 151  20 28   1,311 4,543 423 4,398 - 1,224  2,018 11,036  147 7,700 1,039 4,130 68 6,361 1,601 6,656 2,924 5,362 5,779 30,209	487     304     834       86     692     576       178     151     607       20     28     155       -     -     -       1,311     4,543     16,169       423     4,398     14,461       -     1,224     2,264       2,018     11,036     34,232       147     7,700     5,209       1,039     4,130     3,689       68     6,361     220       1,601     6,656     3,120       2,924     5,362     7,175       5,779     30,209     19,413	487       304       834       461         86       692       576       548         178       151       607       304         20       28       155       461         -       -       -       -         1,311       4,543       16,169       6,491         423       4,398       14,461       5,205         -       1,224       2,264       187         2,018       11,036       34,232       13,196         147       7,700       5,209       1,932         1,039       4,130       3,689       697         68       6,361       220       276         1,601       6,656       3,120       979         2,924       5,362       7,175       4,565         5,779       30,209       19,413       8,449	Atlantic         Quebec         Ontario         Prairies         Columbia           487         304         834         461         92           86         692         576         548         245           178         151         607         304         360           20         28         155         461         64           -         -         -         -         -           1,311         4,543         16,169         6,491         4,786           423         4,398         14,461         5,205         1,514           -         1,224         2,264         187         146           2,018         11,036         34,232         13,196         7,115           147         7,700         5,209         1,932         2,418           1,039         4,130         3,689         697         792           68         6,361         220         276         286           1,601         6,656         3,120         979         1,411           2,924         5,362         7,175         4,565         4,084           5,779         30,209         19,413         8,449

(1) Excludes rental guarantees given in connection with Corporation loans.
(2) Excludes starts financed under rental guarantee plan for which loans were made by lending institutions. These starts are shown under the heading Rental Guarantee Plan, above.
(3) Includes conversions.

Table 42. Starts by Type of Occupancy

Type of Occupancy	1949	1950	1951	1952	1953	1954	1955
Rental Housing							
Public Direct Covernment House Building	7,993	4 700	2 210	4.059	1 055	1 540	2 170
Direct Government House-Building	1,993	4,799	2,219	4,958	1,855	1,540	2,178
Private							
Direct Government Loans	2,504	2,946	353	1,660	1,700	771	1,457
N.H.A. Joint and Insured Loans	3,666	4,935	3,175	5,826	7,968	6,938	7,690
Rental Guarantee Plan(1)	3,446	1,307	226	349	84	157	_
Conventional Institutional Loans	2,382	5,382	7,194	7,188	9,766	15,574	16,999
Other Financing	12,877	7,363	6,143	9,277	14,127	13,412	13,551
Total Rental Units	32,868	26,732	19,310	29,258	35,500	38,392	41,875
Owner-occupancy							
Private	400	225	1	4 500	2 207		
Direct Government Loans	109	235	147	1,598	3,207	444	691
N.H.A. Joint and Insured Loans	18,108	34,241	17,565	23,337	26,030	41,881	55,432
Other Government Assistance	2,502	2,893	2,495	1,879	2,611	2,112	2,328
Conventional Institutional Loans <sup>(2)</sup>	15,976	9,942	9,863	8,745	11,325	11,091	10,754
Other Financing	24,368	21,227	22,698	21,644	27,560	23,980	31,536
Total Owner-occupancy Units	61,063	68,538	52,769	57,203	70,733	79,508	100,741
Total Dwellings Started(3)	93,931	95,270	72,079	86,461	106,233	117,900	142,616

# POPULATION AND INCOME

Table 43. Net Family Formation (In Thousands)

			·			
Period	Marriages	Net Migration of Married Females	Deaths to Married Persons	Divorces	Net Family Formation <sup>(1)</sup>	Number of Families <sup>(2)</sup>
1949	123.9	9.8	53.0	5.9	74.1	3,188.6
1950	124.8	5.7	53.9	5.2	70.7	3,259.3
1951	128.2	27.1	54.9	5.2	94.9	3,354.2
1952	127.2	25.2	55.2	5.6	91.6	3,445.8
1953	133.4	21.2	56.2	6.1	92.7	3,538.5
1954	126.6	19.2	54.5	5.8	85.3	3,623.8
1955	125.8	14.3	55.7	5.8	78.9	3,702.7
1953—4th Quarter	39.3	5.6	14.2	**	29.3	3,538.5
954—1st Quarter	19.9	2.3	14.8	**	5.9	3,544.4
2nd Quarter	27.6	8.2	13.2	**	21.1	3,565.5
3rd Quarter	43.7	4.8	12.1	**	34.9	3,600.4
4th Quarter	35.4	3.9	14.4	* *	23.4	3,62 <b>3</b> .8
955—1st Quarter	19.4	1.6	14.9	**	4.9	3,628.7
2nd Quarter	27.4	5.8	13.7	**	18.1	3,646.8
3rd Quarter	43.0	3.5	12.9	* *	32.2	3,679.0
4th Quarter	36.0	3.4	14.2	**	23.7	3,702.7
956—1st Quarter	21.1	1.6	15.6	* *	5.6	3,710.0

<sup>(1)</sup> Adjusted prior to June 1949 to agree with 1951 census. Quarterly data include an allowance for divorces.
(2) As at end of period (see p. 40). Annual figures refer to the end of the year.

\*\* Not available.

Excludes rental guarantees given in connection with Corporation loans.
 Excludes starts financed under rental guarantee plan for which loans were made by lending institutions. These starts are shown under the heading Rental Guarantee Plan, above.
 Includes conversions.

# POPULATION AND INCOME —— Concluded

Table 44. Population, Births, Deaths and Immigration

		ļ				Populat	ion (000)		
Period	Births	Deaths	Immigration	Maritimes	Quebec	Ontario	Prairies	British Columbia	Canada(1)
1949	367,092	124,567	95,217	1,576	3,882	4,378	2,474	1,113	13,447
1950	372,009	124,220	73,912	1,597	3,969	4,471	2,514	1,137	13,712
1951	381,092	125,823	194,391	1,618	4,056	4,598	2,547	1,165	14,009
1952	395,956	124,816	164,498	1,656	4,174	4,766	2,611	1,198	14,430
1953	410,985	127,282	168,868	1,688	4,269	4,897	2,672	1,230	14,781
1954	432,347	123,441	154,227	1,723	4,388	5,046	2,745	1,266	15,195
1955	440,092	126,570	109,946	1,761	4,520	5,183	2,804	1,305	15,601
4 months ending	<b>'</b>	)	1	1 1	,	, , , , , , , , , , , , , , , , , , ,	,	,	,
April 1955	141,497	43,489	30,699	**	* *	**	**	**	* *
April 1956	144,532	46,369	32,745	**	* *	**	**	* *	**
1954—Nov.	36,942	10,671	8,664	**	* *	**	**	* *	**
Dec.	33,198	10,065	7,454	* *	* *	**	**	* *	15,410
1955Jan.	36,784	11,264	4,210	**	* *	**	* *	* *	* *
Feb.	32.785	11,122	5,553	<b>**</b>	* *	**	**	* *	* *
Mar.	37,470	11,265	7,864	* *	* *	**	**	* *	15,482
Apr.	34,458	9,838	13,072	* *	* *	**	**	* *	**
May	38,992	11,354	14,798	* *	* *	**	**	* *	* *
June	38,980	10,548	12,920	1,761	4,520	5,183	2,804	1,305	15,601
July	37,298	10,206	11,183	**	* *	**	**	**	* *
Aug.	41,598	10,533	9,649	* *	* *	**	**	* *	* *
Sept.	35,035	9,765	7,358	**	* *	**	**	* *	15,706
Oct.	37,020	10,040	9,989	* *	* *	**	**	* *	* *
Nov.	36,683	10,674	6,677	**	* *	**	**	* *	**
Dec.	32,989	9,961	6,673	* *	* *	* *	**	**	15,792
1956—Jan.	40,141	11,957	3,823	* *	* *	**	**	* *	* *
Feb.	33,939	12,921	5,453	**	* *	**	**	* *	**
Mar.	34,843	10,422	9,687	**	* *	**	**	* *	15,861
Apr.	35,609	11,069	13,782	**	* *	* *	**	* *	* *

<sup>(1)</sup> Annual population data relate to June 1. Include Yukon and Northwest Territories.

\*\* Not available.

Table 45. Gross National Product, Personal Income, Personal Disposable Income and Personal Savings (Millions of Dollars)

		National duct	Pe	ersonal Incom	ıe	Personal I		P	ersonal Savir	ıgs
Period	Total	Non-farm(1)	Total	Non- farm <sup>(2)</sup>	Farm	Total	Per Capita <sup>(8)</sup>	Total .	Non- farm <sup>(4)</sup>	Farm Inventory Change
				Ac	tual					
1948 1949 1950 1951 1952 1953 1954 1955	15,613 16,462 18,203 21,474 23,255 24,473 24,317 26,769	14,095 14,958 16,700 19,402 21,404 22,821 23,170 25,365	11,943 12,757 13,414 15,693 17,214 18,132 18,222 19,683	10,316 11,157 12,012 13,585 15,332 16,475 17,071 18,301	1,627 1,600 1,402 2,108 1,882 1,657 1,151 1,382	11,121 11,968 12,674 14,663 15,891 16,700 16,788 18,200	867 890 924 1,047 1,101 1,130 1,105 1,167	1,009 1,005 645 1,390 1,525 1,588 965 1,312	1,074 1,077 514 1,036 1,288 1,538 1,080 1,101	-65 -72 131 354 237 50 -115 211
1954—2nd Quarter 3rd Quarter 4th Quarter	5,891 6,732 6,254	5,744 5,991 6,056	4,383 5,056 4,658	4,227 4,336 4,449	156 720 209	3,992 4,715 4,294	263 308 279	27 828 -130	94 366 188	-67 462 -318
1955—1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	5,693 6,512 7,719 6,845	5,700 6,315 6,660 6,690	4,277 4,736 5,724 4,946	4,305 4,522 4,678 4,796	-28 214 1,046 150	3,918 4,360 5,356 4,566	253 279 341 289	158 90 1,214 —150	385 99 449 168	-227 -9 765 -318
1956—1st Quarter	6,358	6,356	4,645	4,640	5	4,248	268	209	446	-237
					ed at Annu	1				
1954—2nd Quarter 3rd Quarter 4th Quarter	24,072 24,372 24,800	22,952 23,292 23,620	18,104 18,184 18,684	16,940 17,204 17,456	1,164 980 1,228	16,656 16,772 17,196	1,096 1,095 1,116	872 732 1,096	968 832 1,144	$ \begin{array}{r r} -96 \\ -100 \\ -48 \end{array} $
1955—1st Quarter 2nd Quarter 3rd Quarter 4th Quarter 1956—1st Quarter	25,488 26,628 27,320 27,640 28,332	24,160 25,152 25,924 26,224 26,988	18,880 19,704 19,944 20,204 20,424	17,636 18,160 18,600 18,808 19,068	1,244 1,544 1,344 1,396	17,416 18,316 18,416 18,652 18,808	1,125 1,174 1,173 1,181	1,152 1,436 1,264 1,396	1,008 1,228 1,160 1,008	144 208 104 388 -52
1,00 for gaarter	1 20,002	20,700	٦٧, ٢٣١	-2,500	1,000	10,000	1,100	-,	1,201	1

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.
 Based on mid-year population estimates.
 Total personal savings minus farm inventory change.

# **BUILDING MATERIALS AND LABOUR**

Table 46. Production of Selected Building Materials

	Table 46. Production	on or sere	ted Build	Ing Water	lais	19	55	<del></del>
Product	Unit of Measurement	1953	1954	1955	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
Lumber and Lumber Products								
Sawn Lumber	Millions Ft. B.M.	7,249.5	7,205.9	7,778.2	1,986.9	1,977.7	2,280.3	1,533.3
Hardwood Flooring†	Millions Ft. B.M.	65.0	75.0	85.0	18.0	15.0	26.0	26.0
Wood Fibre Building Board	Millions Sq. Ft. ½"B.	278.7	294.8	338.8	69.8	80.9	93.3	94.8
Gypsum Products								
Gypsum Wallboard	Millions Sq. Ft.	255.0	262.7	312.3	56.3	82.1	80.0	93.9
Gypsum Lath	Millions Sq. Ft.	273.4	328.1	405.1	68.5	92.4	132.8	111.4
Gypsum Plaster	Thousands Tons	239.1	261.6	295.1	62.8	70.2	93.5	68.6
Plumbing & Heating Equipment		,						
Domestic Heating Boilers	Thousands Units	16.2	12.3	13.4	3.4	3.7	2.8	3.5
Cast Iron Radiators	Thousands Sq. Ft.	6,439.2	5,223.6	4,954.8	1,116.9	1,449.9	991.9	1,396.1
Hot Water Storage Tanks	Thousands Units	176.4	172.8	224.2	48.7	49.1	55.4	71.0
Electric Hot Water Tank Heaters	Thousands Units	258.2	239.2	323.0	72.4	79.0	75.9	95.7
Builders Hardware	Millions Dollars	11.9	12.4	14.2	3.3	3.5	3.4	4.0
Cement and Cement Products								
Cement	Millions Bbls. (350 Lbs.)	22.4	22.6	25.1	5.2	6.1	7.6	6.2
Concrete Blocks	Millions of Blocks	93.8	98.1	105.2	18.2	29.0	31.1	26.9
Cement Pipe and Tile	Thousands Tons	267.5	328.7	433.4	69.7	105.8	133.9	124.0
Sanitana Wana				į				
Sanitary Ware Bath Tubs	Thousands Units	151.7	152.1	201.5	40.5	56.6	49.3	55.1
Sinks	Thousands Units	205.1	200.9	250.6	53.8	63.1	62.7	71.0
Wash Basins	Thousands Units	166.1	167.8	198.9	39.8	47.9	51.6	59.6
Asphalt Products								
Asphalt Shingles	Thousands Squares	2,882.8	2,961.3	3,237.6	634.3	932.3	1,114.1	556.9
Tar & Asphalt Felts	Thousands Tons	46.3	47.3	47.8	10.6	11.7	14.0	11.5
Asphalt Floor Tiles	Millions Sq. Ft.	16.9	16.4	17.4	4.7	4.4	3.7	4.6
Non-Metallic Sheathed Cable	Millions Feet	105.7	99.9	122.4	33.3	28.6	27.8	32.7
Mineral Wool				į				
Batts	Millions Sq. Ft.	183.8	192.2	210.9	34.3	53.8	68.1	54.7
Granulated and Loose	Millions Cu. Ft.	10.8	10.5	13.0	2.3	2.8	3.5	4.4
Clay Products								
Building Brick	Millions Bricks	439.9	482.6	497.5	98.6	124.9	142.8	131.2
Flue Linings	Thousands Feet	1,356.0	1,689.3	1,820.2	296.0	487.7	454.4	582.1
Vitrified Sewer Pipe	Thousands Feet	5,269.7	5,614.0	6,692.2	1,356.9	1,846.3	1,811.1	1,677.9
Structural Tile	Thousands Tons	181.6	184.3	210.6	49.6	55.6	53.0	52.4
Paints and Varnishes	Millions Dollars	109.6	101.9	115.5	23.9	36.6	30.0	25.0
Iron and Steel Building Materials		i						
Galvanized Sheets	Thousands Tons	108.9	104.5	160.5	28.9	34.1	47.7	49.8
Steel Pipe and Fittings	Thousands Tons	133.6	125.4	288.9	47.8	66.8	81.4	92.9
Wire Nails and Spikes	Thousands Tons	70.5	79.0	89.1	17.5	23.0	22.6	26.0
Cast-Iron Soil Pipe & Fittings	Thousands Tons	51.0	57.3	67.0	14.6	16.4	16.4	19.6
Cast-Iron Pressure Pipe & Fittings	Thousands Tons	89.8	108.3	127.5	22.7	31.7	31.4	41.7

<sup>†</sup> Estimated.

# BUILDING MATERIALS AND LABOUR —— Continued

Table 47. Exports of Lumber and Lumber Products

Period	Sawn Lumber	Hardwood Flooring	Wood Fibre Building Board	Wood Shingles	Wood Laths
-,	Millions of Ft. B.M.	Thousands of Feet	Millions of Sq. Ft. ½" B.	Thousands of Squares	Thousands of Laths
1948	2,467.7	25	40.2	2,353	55,513
1949	2,188.7	611	30.4	2,121	77,157
1950	3,562.5	16,135	17.6	2,924	96,157
1951	3,433.1	6,140	55.1	2,589	73,941
1952	3,336.6	3,046	48.9	2,113	80,707
1953	3,372.2	4,425	47.5	2,071	106,522
1954	4,043.7	5,783	45.2	2,306	93,774
1955	4,602.7	11,078	120.1	2,511	100,189
9541st Quarter	774.1	966	7.2	398	14,366
2nd Quarter	905.1	1,495	11.5	550	20,560
3rd Quarter	1,259.5	1,436	12.0	638	30,697
4th Quarter	1,105.0	1,886	14.5	720	28,151
955—1st Quarter	1,035.6	1,846	17.2	673	16,861
2nd Quarter	1,232.9	3,080	30.8	625	24,445
3rd Quarter	1,269.3	3,453	35.7	638	32,896
4th Quarter	1,064.9	2,699	36.4	575	25,987

Table 48. The Labour Force and Persons With, and Without Jobs $^{(1)}$  (In Thousands)

			Ī	Persons	With Jobs			
Period	All Persons Aged 14 Years	Total Labour			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
1954—Oct. 23	10,351	5,482	5,302	934	4,368	363	180	4,869
Nov. 20	10,375	5,438	5,223	841	4,382	361	215	4,937
Dec. 11	10,394	5,435	5,187	803	4,384	335	248	4,959
1955—Jan. 22	10,429	5,366	5,003	755	4,248	289	363	5,063
Feb. 19	10,451	5,391	5,012	730	4,282	289	379	5,060
Mar. 19	10,468	5,400	4,999	759	4,240	285	401	5,068
Apr. 23	10,490	5,450	5,123	807	4,316	315	327	5,040
May 21	10,506	5,537	5,324	873	4,451	359	213	4,969
June 18	10,522	5,615	5,458	881	4,577	399	157	4,907
July 23	10,543	5,738	5,588	989	4,599	421	150	4,805
Aug. 20	10,557	5,772	5,641	960	4,681	432	131	4,785
Sept. 17	10,574	5,633	5,495	844	4,651	421	138	4,941
Oct. 22	10,590	5,619	5,477	780	4,697	422	142	4,971
Nov. 19	10,602	5,581	5,419	728	4,691	403	162	5,021
Dec. 10	10,610	5,588	5,388	713	4,675	373	200	5,022
1956-Jan. 21	10,626	5,517	5,517	694	4,823	320	286	5,109
Feb. 18	10,635	5,524	5,216	678	4,538	310	308	5,111
Mar. 24	10,646	5,536	5,241	679	4,562	324	295	5,110
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

<sup>(1)</sup> Yearly data relate to month of June.

# BUILDING MATERIALS AND LABOUR —— Continued

Table 49. Immigration of Construction Workers

Period	Bricklayers and Masons	Carpenters	Painters	Plasterers	Plumbers	Electricians	Sheet Metal Workers	Total Skilled Construction Workers	Other Construction Workers	Total Construction Workers
1949	413	809	225	76	141	581	72	2,317	969	3,286
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
1954—1st Quarter	243	464	159	27	123	270	55	1,341	83	1,424
2nd Quarter	704	1,279	517	103	278	712	109	3,702	208	3,910
3rd Quarter	662	. 870	325	47	• 197	553	66	2,720	88	2,808
4th Quarter	155	240	73	13	52	139	31	703	32	735
1955-1st Quarter	204	235	80	16	31	103	16	685	22	707
2nd Quarter	707	792	267	57	188	362	82	2,455	94	2,549
3rd Quarter	319	430	193	26	87	214	29	1,298	56	1,354
4th Quarter	134	210	70	15	36	97	15	577	27	604
1956—1st Quarter	256	326	110	20	66	120	23	921	33	954

Table 50. Applicants For Work, Registered With National Employment Service, and Unfilled Vacancies

	All W	orker <b>s</b>			Constructi	on Workers		
As at Date of			Skilled and	Semi-skilled	Unsk	illed	Tot	tal
Reporting Closest to End of Month <sup>(1)</sup>	Unplaced Applicants	Unfilled Vacancies	Unplaced Applicants	Unfilled Vacancies	Unplaced Applicants	Unfilled Vacancies	Unplaced Applicants	Unfilled Vacancies
1950	253,900	38,300	20,837	1,255	12,848	1,368	33,685	2,623
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
Average for 5 months ending	,	,	,	·	ŕ		,	,
May 1955	524,140	25,080	62,834	685	72,646	641	135,480	1,326
May 1956	439,320	45,440	52,239	1,362	64,428	1,567	116,667	2,929
1055 1	E94 200	16 000	77,196	254	00 177	256	165 272	510
1955—Jan.	584,300	16,000	,		88,177		165,373	
Feb.	619,300	18,500	81,318	306	93,818	138	175,136	444
Mar.	620,000	22,100	77,321	508	89,978	355	167,299	863
Apr.	493,200	30,200	55,243	896	63,768	765	119,011	1,661
May	303,900	38,600	23,093	1,462	27,487	1,690	50,580	3,152
June	230,600	36,100	14,172	1,609	20,593	1,166	34,765	2,775
July	205,400	35,000	10,402	1,776	16,073	1,335	26,475	3,111
Aug.	185,700	45,900	8,714	2,155	14,079	1,753	22,793	3,908
Sept.	181,300	47,000	8,272	2,320	13,283	1,970	21,555	4,290
Oct.	206,300	39,000	11,829	1,791	18,024	1,100	29,853	2,891
Nov.	268,300	41,900	24,118	1,147	32,958	625	57,076	1,772
Dec.	396,900	30,100	48,560	636	58,322	583	106,882	1,219
.956—Jan.	504,500	31,200	66,676	639	80,368	675	147,044	1,314
Feb.	526,800	34, <b>90</b> 0	70,049	746	83,774	506	153,823	1,252
Mar.	533,000	38,700	66,603	1,282	81,496	772	148,099	2,054
Apr.	403,000	55,600	40,992	1,782	53,629	2,420	94,621	4,202
May	229,300	66,800	16,877	2,360	22,871	3,462	39,748	5,822

<sup>(1)</sup> Annual data are monthly averages.

# BUILDING MATERIALS AND LABOUR —— Concluded

Table 51. Employment in The Construction Industry

		Persons E	mployed <sup>(1)</sup>		mber of Hours Per Week	Total Hours Worked Per Week (000)		
Period	Buildings ar	nd Structures	Highways,	All Construction	Buildings and	All	Buildings and	All
	Building	Engineering Work	Bridges and Streets		Structures	Construction	Structures	Construction
1948	112	, 360	79,070	191,430	39.9	39.2	4,483	7,504
1949	123	,750	77,970	201,720	40.1	39.7	4,962	8,008
1950		,570	76,990	206,560	39.6	39.9	5,131	8,242
1951		,550	79,740	223,290	39.5	40.3	5,685	8,999
1952		,290	89,810	247,100	40.9	41.6	6,433	10,304
1953		650	80,590	239,240	40.7	41.6	5,934	9,952
1954	111,617	32,789	79,186	223,592	39.8	40.3	5,747	9,011
1955	120,120	24,940	86,228	231,288	39.5	39.9	5,752	9,276
1954—Sept.	125,412	34,547	97,905	257,864	41.5	41.8	6,638	10,779
Oct.	126,238	32,886	97,383	256,507	41.6	41.8	6,651	10,722
Nov.	122,976	31,192	94,983	249,151	41.6	41 .6	6,413	10,365
Dec.	121,507	27,260	91,628	240,395	40.5	40 .6	6,025	9,760
1955—Jan.	107,397	22,529	80,813	210,739	34.3	35.1	4,456	7,397
Feb.	99,895	20,165	63,545	183,605	39.3	39 .7	4,718	7,289
Mar.	95,799	19,710	60,259	175,768	39.6	40.0	4,574	7,031
Apr.	96,123	19,852	64,353	180,328	38.8	39.4	4,500	7,105
May	104,385	22,844	72,113	199,342	39.0	38.8	4,962	7,734
June	116,454	25,554	87,578	229,586	39.1	39.5	5,553	9,069
July	127,003	27,373	95,504	249,880	39.8	40.6	6,144	10,145
Aug.	134,541	28,791	100,611	263,943	41.0	41.5	6,697	10,954
Sept.	142,158	28,627	107,380	278,165	41.2	41.8	7,036	11,627
Oct.	142,953	28,859	105,924	277,736	40.9	41.4	7,027	11,498
Nov.	140,944	29,126	102,294	272,364	40.9	41.4	6,957	11,276
Dec.	133,793	25,850	94,363	254,006	40.1	40.1	6,402	10,186
1956—Jan.	118,572	19,748	76,624	214,944	33.8	35.2	4,675	7,566
Feb.	120,641	20,549	67,326	208,516	40.3	40.2	5,571	8,262

<sup>(1)</sup> As reported by employers with 15 or more employees. Annual data are monthly averages.

Table 52. Earnings in Construction Industry and Total Labour Income

Period Buildings	Average Hou	irly Earnings	Average Weel	kly Earnings	Average We		
	Buildings and Structures ¢	All Construction ¢	Buildings and Structures	All Construction	Buildings and Structures \$000	All Construction \$000	Total Labour Income \$ Millions
1948	100.9	94.1	40,26	36.89	4,653	7,272	7,170
1949	107.9	101.2	43.27	40.18	5,491	8,327	7,658
1950	113.3	105.6	44.87	42.13	6,003	8,938	8,331
1951	127.1	117.6	50.20	47.39	7,419	10,798	9,676
1952	142.8	131.4	58.41	54.66	9,393	13,647	10,818
1953	156.8	143.7	63.82	59.78	10,384	14,491	11,706
1954	160.6	148.3	63.92	59.76	9,371	13,551	11,989
1955	162.5	150.9	64.21	60.29	9,724	14,395	12,810
954—Sept.	155.5	144.2	64.53	60.28	10,511	15,767	1,039
Oct.	156.1	144.7	64.94	60.48	10,546	15,739	1,044
Nov.	157.1	145.7	65.35	60.61	10,258	15,357	1,038
Dec.	159.5	147.5	64.60	59.89	9,858	14,760	1,033
955—Jan.	162.0	149.1	55.57	52.56	7,826	11,904	986
Feb.	163.4	152.8	64.22	60.66	7,959	11,452	991
Mar,	163.5	153.5	64.75	61.40	7,718	11,071	992
Apr.	162.5	152 6	63.05	60.12	7,602	11,054	1,011
May	161.6	151.2	63.02	58.67	8,366	12,178	1,049
June	159.4	148.0	62.33	58.46	9,361	14,037	1,090
July	159.5	147.6	63.48	59.93	10,288	15,570	1,085
Aug.	160.9	148.5	65.97	61.63	11,094	16,665	1,107
Sept.	162.8	150.0	67.07	62.70	11,863	17,797	1,123
Oct.	162.9	150.5	66.63	62.31	11,847	17,644	1,131
Nov.	164.8	152.2	67.40	63.01	11,783	17,311	1,128
Dec.	167.2	154.7	67.05	62.03	10,977	16,054	1,117
956—Jan.	170.1	157.1	57.49	55.30	8,490	12,496	1,077
Feb.	172.3	161.9	69.44	65.08	10,056	13,822	1,090

# **BUILDING COSTS**

Table 53. Price Indexes of Residential Building Materials (1949=100)

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	All Residential Building Materials	Non- residential Building Materials
1949 1950 1951 1952 1953 1954 1955 Average for 4 months ending April 1955 April 1956	100.0 108.4 131.9 129.0 127.5 124.3 127.1	100.0 103.4 111.0 117.7 119.5 119.2 117.6	100 .0 108 .5 119 .7. 129 .4 136 .3 137 .4 138 .8	100 .0 97 .3 110 .1 108 .5 113 .5 116 .3 122 .3	100.0 98.8 107.0 108.8 108.8 109.1 106.1	100 .0 123 .6 123 .8 113 .9 114 .8 122 .5 128 .4	100.0 101.7 116.7 119.6 115.9 112.5 115.0	100.0 106.4 123.0 123.3 121.9 119.8 132.2	100 .0 103 .7 121 .7 129 .5 131 .4 129 .7 131 .9	100 .0 106 .4 125 .5 124 .9 123 .9 121 .7 124 .3	100 .0 105 .0 118 .6 123 .2 124 .4 121 .8 123 .4
1955—Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	125.4 125.2 125.5 125.8 127.4 128.0 128.4 128.7 128.5 128.1 128.7	117.8 117.8 117.8 117.5 117.5 117.5 117.5 117.5 117.5 117.5 117.5	139.1 139.1 139.1 138.6 138.6 138.6 138.6 138.6 138.6 138.6	119.6 119.9 123.6 122.9 122.9 122.3 122.3 124.2 124.2	105.5 105.5 105.5 105.5 106.0 106.0 106.0 106.9 106.9 106.9	125.5 125.5 125.5 125.5 129.5 130.5 130.5 130.5 130.5	113.0 113.7 114.6 114.6 114.5 114.5 115.7 116.2 116.2 116.7	124.3 125.0 129.5 129.5 130.4 129.8 129.8 141.3 141.5 142.8	129.1 130.2 130.2 128.8 129.3 129.7 132.4 134.3 136.1 136.2	122.5 122.6 123.1 123.1 124.3 124.6 125.2 125.9 125.9 125.8 126.1	121.6 121.7 122.1 121.8 122.0 122.3 124.9 125.8 125.9 126.0
1956—Jan. Feb. Mar. Apr.	129.2 129.2 130.1 131.0	117.8 117.8 117.8 117.8	138.6 138.6 143.6 143.6	126.9 126.0 126.0 126.9	107.9 107.8 107.8 110.1	137.1 137.1 137.1 136.9	118.5 118.8 119.0 119.0	143.4 143.3 148.2 148.4	136.0 136.7 138.0 138.0	127.0 127.0 128.0 128.7	126.7 126.9 127.2 127.2

Table 54. Indexes of Average Hourly Wage Rates of Construction Workers (1949 = 100)

								<del> `</del>			
Period <sup>(1)</sup>	Bricklayers	Carpenters	Electricians	Painters	Plumbers	Sheet Metal Workers	Truck Drivers	Unskilled Construction Workers	Total	Total (incl. holiday pay allowances)	General Average All Industries
1949	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1950	100.0	106.3	106.8	103.1	103.9	107.0	104.2	104.0	104.8	105.3	105.5
1951	113.9	119.9	118.0	116.1	114.5	118.3	116.0	119.1	118.6	119.2	119.1
1952	121.1	129.6	129.0	126.6	122.1	129.5	125.5	129.6	128.6	129.5	127.7
1953	127.0	136.3	135.6	133.2	130 .9	137.5	135.1	137.8	136.2	137.2	133.6
1953 1954	127.0	138.9	140.8	137.0	133.7	141.9	138.2	142.5	140.0	141.1	137.9
1955	132.2	142.4	145.7	141.2	137.6	144.3	141.9	146.7	143.9	145.1	**
Average for	102.2	112.1	110								
4 months ending		420.2	144.0	137.2	135.0	142.4	138.2	142.6	140.3	141.5	* *
April 1955	130.0	139.3	141.9	137.2	139.1	142.4	145.4	142.0	146.1	147.6	**
April 1956	133.8	144.2	145.9	143.7	139.1	140.5	143.4	147.2	140.1	147.0	
1955—Feb.	130.0	139.3	141.3	137.1	135.2	142.4	138.2	142.6	140.3	141.5	* *
Mar.	130.0	139.3	141.7	137.3	135.2	142.4	138.2	142.6	140.4	141.6	**
Apr.	130.0	139.3	143.5	137.3	135.2	142.4	138.2	142.6	140.4	141.6	* *
May	130.2	140.0	144.4	137.4	135.3	142.4	139.0	143.5	141.1	142.3	* *
June	132.0	142.0	145.3	138.1	136.1	143.2	140.0	144.8	142.6	143.8	* *
July	132.1	142.1	145.3	138.6	136.9	143.3	141.1	146.0	143.3	144.5	* *
Aug.	132.2	142.3	145.4	140.0	137.2	144.2	141.6	146.0	143.5	144.7	**
Sept.	132.2	142.4	145.4	140.0	137.4	144.2	141.6	146.0	143.5	144.7	* *
Oct.	132.2	142.4	145.7	141.2	137.6	144.3	141.9	146.7	143.9	145.1	**
Nov.	133.7	144.0	145.7	143.1	137.9	146.3	144.0	149.2	145.8	147.0	* *
Dec.	133.7	144.2	145.7	143.1	138.9	146.3	144.0	149.2	146.0	147.2	* *
	ì		1			1160		140.0	146.0	147 5	* *
1956—Jan.	133.7	144.2	145.7	143.1	139.0	146.3	145.4	149.2	146.0	147.5	* *
Feb.	133.7	144.2	145.9	143.8	139.1	146.3	145.4	149.2	146.1	147.6	**
Mar.	133.7	144.2	146.0	143.8	139.1	146.3	145.4	149.2	146.1	147.6	* *
Apr.	133.8	144.2	146.0	143.9	139.1	146.3	145.4	149.2	146.1	147.6	- <del>-</del>
•	ı	l	1 1		i	l		I			

<sup>(1)</sup> Annual data relate to the month of October in each year.

<sup>\*\*</sup> Not available.

# BUILDING COSTS —— Continued

Table 55. Composite Indexes of Costs of Building Materials, and Wage Rates of Construction Workers (1949 = 100)

Period	Residential Building Materials	Non-residential Building Materials	Wage Rates of all Construction Workers <sup>(1)</sup>	Residential Building Materials and Wage Rates	Non-residential Building Materials and Wage Rates	Wholesale Prices of all Commodities
1949	100.0	100.0	100.0	100.0	100.0	100.0
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	145.1	132.1	131.6	110.4
Average for 4 months ending			110.1	102.1	101.0	11011
April 1955	122.6	121.6	141.5	129.7	128.6	109.6
April 1956	127.7	127.0	147.6	135.2	134.2	112.5
1955—Feb.	122.5	121.6	141.5	129.6	128.6	109.7
Mar.	122.6	121.7	141.6	129.7	128.7	109.7
Apr.	123.1	122.1	141.6	130.0	128.9	110.2
May	123.1	121.8	142.3	130.3	129.0	109.9
June	124.3	122.0	143.8	131.6	129.6	110.3
July	124.6	122.3	144.5	132.1	130.1	110.2
Aug.	125.2	124.9	144.7	132.5	131.8	110.8
Sept.	125.9	125.8	144.7	133.0	132.4	111.4
Oct.	125.9	125.9	145.1	133.1	132.7	111.0
Nov.	125.8	125.9	147.0	133.8	133.3	111.3
Dec.	126.1	126.0	147.2	134.0	133.4	111.7
956—Jan.	127.0	126.7	147.5	134.7	134.0	112.0
Feb.	127.0	126.9	147.6	134.7	134.1	112.0
Mar.	128.0	127.2	147.6	135.4	134.3	112.6
Apr.	128.7	127.2	147.6	135.8	134.3	113.2

<sup>(1)</sup> Annual data relate to the month of October in each year. See Table 54.

Table 56. Consumer Price Index With Sub-Indexes Table 57. Percentage Distribution of New Completed Dwellings of Rent, Home-Ownership and Shelter Cost (1949=100)

by Number of Months Under Construction, and Average Number of Months Under Construction, by Month of Completion

		<u> </u>		<u> </u>		Number of I	Months Under	Construction		
Period	Rent	Home-	Shelter	Total Consumers'	1-3	4–6	7–9	10-12	More Than 12	Average Number of Months Under
	ownership	Cost	Price Inde <b>x</b>	(per cent)	(per cent)	(per cent)	(per cent)	(per cent)	Construction	
1949	100.0	100.0	100.0	100.0	18	34	29	11	8	7.0
1950	108.2	103.6	106.2	102.9	17	37	26	10	10	7.1
1951	114.5	114.4	114.4	113.7	14	35	33	8	10	7.3
1952	120.9	119.3	120.2	116.5	17	38	25	9	11	7.0
1953	125.4	121.2	123.6	115.5	19	45	23	8	6	6.3
1954	129.4	122.2	126.5	116.2	23	43	19	8	7	6.3
1955	133.3	124.4	120.3	116.4	23	43	21	8	7	6.3
Average for 4 months ending	133.3	124.4	129.4	110.4	24	45	21	6	′	0.3
April 1955	132.3	123.5	128.6	116.2	13	49	25	7	6	6.7
April 1956	134.7	127.5	131.6	116.6	8	53	28	5	6	6.7
1955—Jan.	132.1	123 .4	128.4	116.4	17	51	20	5	7	6.3
Feb.	132.3	123.5	128.5	116.3	17	50	24	4	5	6.1
Mar.	132.4	123 .5	128.6	116.0	9	50	26	7	8	7.0
Apr.	132.5	123.6	128.7	116.1	9	43	30	13	5	7.2
May	132.7	123.7	128.8	116.4	9	38	35	13	5	7.2
lune	133.3	123.8	129.2	115.9	18	26	32	16	8	7.3
July	133.7	124.1	129.6	116.0	34	24	23	11	8	6.2
Aug.	133.7	124.6	129.8	116.4	40	31	13	7	9	5.7
Sept.	133.9	124.8	130.0	116.8	33	44	8	9	6	5.4
Oct.	134.1	125.1	130.2	116.9	26	51	10	6	7	5.6
Nov.	134.2	125.8	130.6	116.9	27	53	9	5	6	5.6
Dec.	134.4	126.5	131.0	116.9	19	57	17	2	5	5.7
1956—Jan.	134.5	127.1	131.3	116.8	12	56	20	3	9	6.6
Feb.	134.6	127.4	131.5	116.4	8	58	26	3	5	6.3
Mar.	134.7	127.5	131.6	116.4	5	54	33	5	3	6.6
Apr.	134.9	128.0	131.9	116.6	6	44	33	10	7	7.4

# BUILDING COSTS —— Concluded

Table 58. Estimated Costs of Single-Family Dwellings Financed Under the National Housing Acts

		Average Estima	ated Costs <sup>(1)</sup>		Average	Average Construction Cost	
Period	Land \$	Construction Other <sup>(2)</sup>		Total	Average Finished Floor Area Sq. Ft.	Cost Per Sq. Ft.	
			Single 1-Storey				
		7 706	403	c 100	920	6.01	
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	
1950	835	8,171	209	9,215	974	8.39	
1951	1,030	9,412	320	10,762	1,030	9.13	
1952	1,179	9,641	374	11,194	1,024	9.41	
1953	1,178	10,034	453	11,665	1,061	9.45	
1954	1,671	10,377	282	12,330	1,080	9.61	
1955	1,788	10,564	245	12,597	1,077	9.81	
954—1st Quarter	1,629	10,262	520	12,411	1,092	9.39	
2nd Quarter	1,628	10,594	247	12,469	1,087	9.74	
3rd Quarter	1,674	10,317	242	12,233	1,068	9.66	
4th Quarter	1,738	10,311	239	12,288	1,082	9.53	
0.00	1 917	10 415	247	12 470	1 006	9.59	
955—1st Quarter	1,817	10,415	247	12,479	1,086	9.80	
2nd Quarter	1,776	10,599	243	12,618	1,081	i	
3rd Quarter	1,746	10,565	251	12,562	1,072	9.84	
4th Quarter	1,860	10,601	239	12,700	1,072	9.89	
956—1st Quarter	1,955	11,016	247	13,218	1,102	10.00	
		All Si	l ngle-family Dwe	llings			
1951	1,048	9,568	332	10,948	1,091	8.46	
1952	1,182	9,734	388	11,304	1,067	8.88	
1953	1,197	10,084	457	11,738	1,092	9.05	
1954	1,687	10,472	454	12,613	1,102	9.43	
1955	1,819	10,777	251	12,847	1,102	9.74	
054 4 4 0 - 4-	1.640	10,306	529	12,475	1,101	9.11	
954—1st Quarter	1,640	10,705	445	12,784	1,111	9.56	
2nd Quarter	1,634	10,424	442	12,764	1,091	9.48	
3rd Quarter	1,700		439	12,592	1,099	9.46	
4th Quarter	1,756	10,397	439	12,392	1,099	7.40	
955—1st Quarter	1,828	10,588	248	12,664	1,108	9.56	
2nd Quarter	1,797	10,821	248	12,866	1,106	9.72	
3rd Quarter	1,800	10,795	261	12,856	1,102	9.78	
4th Quarter	1,885	10,787	243	12,915	1,095	9.84	
9561st Quarter	1,974	11,299	149	13,422	1,133	9.97	

Estimated by loan applicants.
 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 April.

#### Sources and Explanatory Notes

In the following notes frequent references are made to the Dominion Bureau of Statistics and to the 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 8 and 10.** With the exception of the seasonally adjusted series in Table 1 and the breakdown by type of initiation in Table 2, data were obtained from DBS.

Estimates are based on the results of a nation wide survey carried out each month by DBS with the cooperation 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 2. 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 are 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 11.** Data provided by DBS. The number of dwelling units includes conversions.
- **TABLE 12.** Data obtained from monthly issues of *The Building Reporter*, published by Hugh C. McLean Publications Limited, Toronto.
- **TABLE 13.** Data obtained from issues of *National Accounts Income and Expenditure*, Research and Development Division, DBS.
- TABLE 14. Data on new residential construction, major improvements and alterations, repair and maintenance for the years 1948 and 1949 were obtained from Residential Real Estate in Canada, by O. J. Firestone, University of Toronto Press, 1951, Tables 64 and 77 on pages 252 and 281. Annual data shown in Residential Real Estate for 1949 were preliminary and have been revised, and the series has been continued by the Economic Research Department, CMHC.

Data for non-residential construction for the period 1948-1950 were obtained from *Private and Public Investment in Canada*, 1926-1951, Department of Trade and Commerce, Ottawa, page 151. Annual data shown in *Private and Public* 

Investment in Canada, for 1951 were preliminary and have been revised by the Economics Division, Department of Trade and Commerce. Data for later years were obtained from subsequent issues of Private and Public Investment in Canada.

TABLES 16 to 19, 34 and 35. Data compiled by the Economic Research Department, CMHC from monthly reports submitted by lending institutions participating in a survey conducted by CMHC. These institutions advanced 93 per cent of the total cash disbursements on mortgage loan account for Canadian real estate made by all these companies in 1953.

Conventional loan estimates in Table 17 and 18 are obtained by deducting joint and insured loans from total loans.

- TABLE 28. Data compiled from information obtained from the Research and Statistics Division, Department of Veterans' Affairs, and the Canadian Farm Loan Board and the Supervisor, the Farm Improvement Loans Act, Department of Finance.
- **TABLES 30 and 36.** Information on mortgage loans registered was obtained, where possible, from published data and from the legal offices. Where complete data were not available, estimates were made by the Economic Research Department, CMHC.
- TABLES 31, 32 and 37. Data were obtained from the Statistical Summary of the Bank of Canada and from bond averages compiled by McLeod, Young, Weir and Co. Ltd.
- **TABLE 33.** The assets of the six Canadian loan companies, for which data are presented, represent 56 per cent of the assets of all loan companies with mortgage loans outstanding in Canada in 1955.

Data for 1954 were obtained from the reports of the Registrar of Loan and Trust Corporations for the Province of Ontario. Preliminary data for 1955 were obtained from the annual statements of the companies concerned by courtesy of the Registrar.

The assets of the nine trust companies, for which data are presented, represent 62 per cent of the total assets in company and guaranteed funds of all trust companies with mortgage loans outstanding in Canada in 1955.

The assets, for which data are presented in the table, comprise all the assets in the company and guaranteed funds of the companies, whether Canadian or foreign.

TABLES 38 and 39. Data on direct housing expenditures include government expenditures on veterans' rental houses, armed service married quarters, housing for employees of Federal Government departments, and housing expenditures under Federal-Provincial projects. Data on direct loan expenditures by the Federal Government include the government's share of expenditures under the Canadian Farm Loan Act, the Veterans' Land Act, and Corporation loans under the National Housing Acts.

Data on disbursements by CMHC on account of joint loans and additional one-sixth loans were obtained from the records of the Accounting Division, CMHC. Disbursements by lending institutions on joint loans were estimated from these records.

Disbursements by lending institutions on account of insured loans were estimated on the basis of net loans approved during the year and data from the Corporation's records.

Disbursements by chartered banks are made under provision of the Farm Improvement Loans Act. Estimates of these operations were made on the basis of data obtained by courtesy of the Supervisor of the Farm Improvement Loans Act, Department of Finance.

Credit union advances on mortgage loan account were assumed to equal their approvals on mortgage loan account.

Owners' equity in the government-assisted sector was estimated from the same sources as the loan components. Equities on conventional institutional loans were estimated on the basis of an assumed ratio of 50 per cent of loans to lending value and the ratio of lending value to total outlay indicated for National Housing Act loans in 1953, 1954, and 1955 and obtained from the Statistical Department, CMHC.

Owners' equity in the credit union sector was assumed

to be 50 per cent.

The residual, comprising expenditures on housing which was fully owner-financed or financed with the assistance of individual and miscellaneous loans, was distributed among these components in accordance with proportions derived from data compiled by the Economic Research Department, CMHC, on the basis of information obtained from interviews with home-owners.

Total expenditures are from the same source as that given for Table 14, Canadian Housing Statistics, First Quarter, 1956, with the estimates for new residential construction expenditures adjusted to exclude major improvements and alterations, and to include land and supplementary house-building costs.

**TABLES 40 to 42.** Data on starts of dwellings in new structures by region, and type of dwelling, were obtained from New Residential Construction, December 1955, Dominion Bureau of Statistics.

Rental dwellings were estimated as the sum of multiple dwellings including one-half of the duplexes and semidetached double dwellings, and the number of publicly-

started single dwellings built for rental.

The Statistical Department of CMHC provided data on operations under the Armed Service Married Quarters Program conducted by the Corporation and Defence Construction Ltd., and under Federal-provincial projects under the National Housing Acts. The number of dwellings built for employees of Federal Government departments were estimated by the Economic Research Department of CMHC. Data on all aspects of operations under the National Housing Acts were provided by the Statistical Department of CMHC. The total starts financed by each type of lending institution under the Acts were distributed according to the net number of units approved for loans.

Owners of dwellings completed in September 1955 were asked to state their methods of financing construction in a survey conducted by the Dominion Bureau of Statistics. On the basis of this survey, estimates were made of owner, conventional, and individual methods of financing starts. Credit unions' starts were based on estimated approvals in dollars and divided by the average loan amount per unit as gathered from a Quebec survey.

**TABLE 43.** 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 to married persons, emigration of married females and divorces.

Data on marriages, deaths to married persons and divorces are obtained from DBS. Quarterly data on deaths to 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.

The number of families at the end of 1949 does not represent the number of families at the end of 1948 plus net family formation in 1949 because of the inclusion of Newfoundland families in March, 1949.

- **TABLE 44.** Data on immigration obtained from Immigration Branch, Department of Citizenship and Immigration. Data on population, births and deaths obtained from DBS.
- TABLE 45. Data obtained from issues of National Accounts, Income and Expenditure, Research and Development Division, DBS.

The indexes of production are based on the total value of output of the more important construction materials in terms of 1949 prices and provide a rough indication of trends in domestic construction activity. As this is true to a somewhat lesser degree in the case of lumber, and because of its heavy weight in relation to other materials, it has been shown separately.

The indexes of domestic disappearance are designed to measure the rate of absorption of construction materials and provide a somewhat closer indication of trends on the domestic scene. As in the case of production indexes, values are based on 1949 prices. To obtain these indexes the production indexes were adjusted, where possible, by the addition of imports, the deduction of exports, and more significantly the replacement of the original production data with data on factory sales, thus taking into account changes in producers' inventories. Care should be taken in the interpretation of this series as it does not take into consideration changes in dealers' inventories. This is particularly true with regard to lumber, as a very large proportion of yearly output or factory shipments are taken up in this manner. Because of this fact, these series cannot be relied upon to give a short term indication of actual absorption of materials on site.

- TABLE 46. Data obtained from D.B.S. and the Timber-controller, Department of Trade and Commerce. Figures for Cement and Cement products, Hardware Tools and Cutlery Industry and Electrical Apparatus and Supplies Industry are estimated on the basis of data supplied by DBS.
- **TABLE 47.** Data obtained from monthly issues of *Trade of Canada–Exports–Canadian Produce*, Department of Trade and Commerce.
- TABLE 48. Data obtained from DBS.
- **TABLE 49.** Data compiled from information supplied by the Immigration Branch, Department of Citizenship and Immigration.
- **TABLE 50.** Compiled by DBS based on weekly reports submitted by local offices of the Unemployment Insurance Commission.
- TABLES 51 to 53. Data obtained from DBS.
- TABLE 54. Data obtained from the Department of Labour.

  Annual indexes for the individual trades other than sheet metal workers were obtained from the Economics and Research Branch, Department of Labour, for the years 1948-1953. These annual data refer to the month of October and do not represent twelve-month averages. The index for sheet metal workers was calculated on the basis of material supplied by the Department of Labour.

The monthly indexes were computed according to methods established by the Department of Labour and based on monthly wage rate schedules in 29 cities supplied by the Industrial Relations Branch.

TABLE 55. 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 56.** Data are 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 57. Data obtained from DBS.