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**FOR REVIEW**

SYSTEM OF NATIONAL ACCOUNTS

# FINANCIAL FLOW ACCOUNTS

Second Quarter 1970

DOMINION BUREAU OF STATISTICS



DOMINION BUREAU OF STATISTICS  
Balance of Payments and Financial Flows Division  
Financial Flows Section

SYSTEM OF NATIONAL ACCOUNTS

FINANCIAL FLOW ACCOUNTS

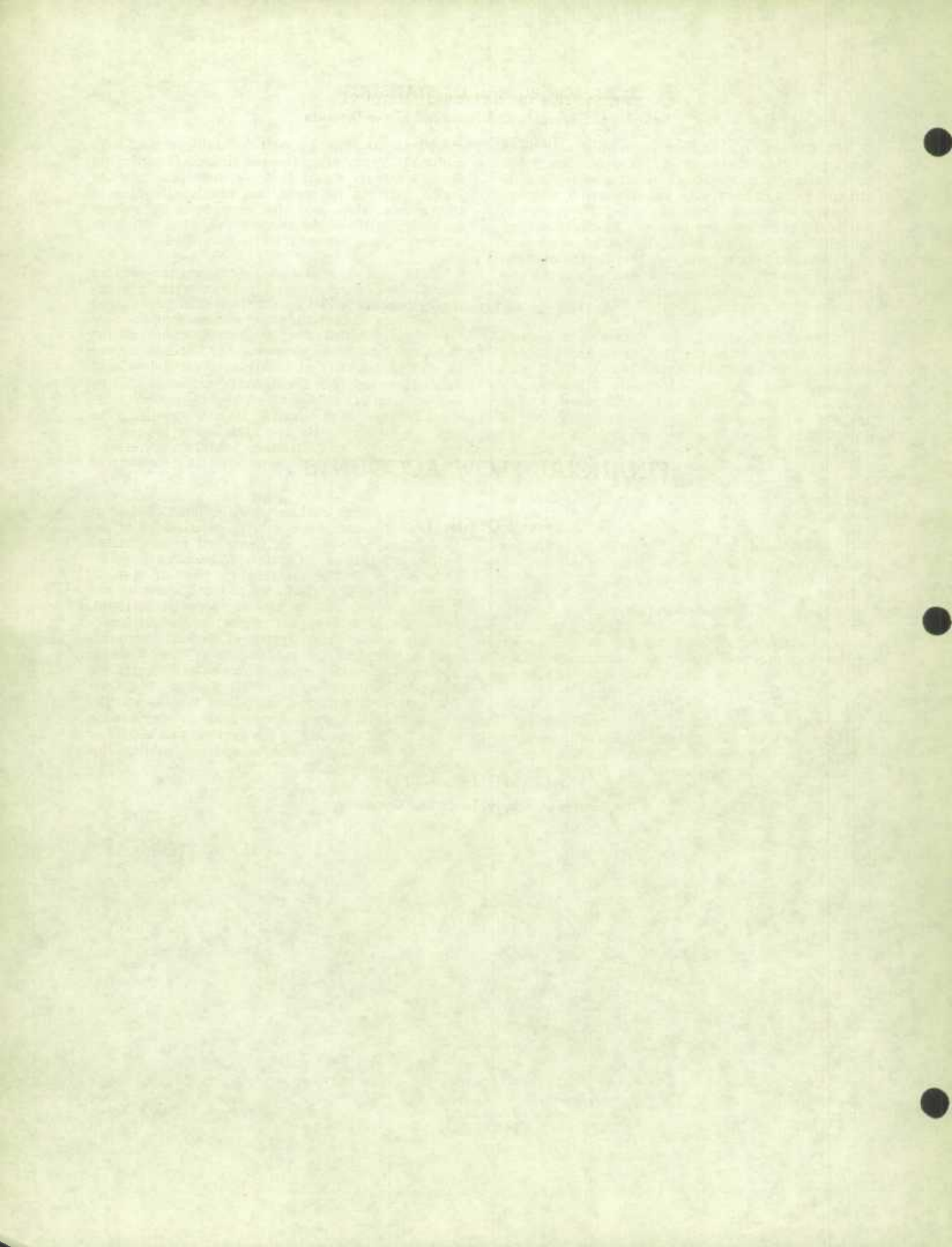
Second Quarter 1970

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## THE SYSTEM OF NATIONAL ACCOUNTS

In Canada, the National Accounts have been developed since the close of the Second World War in a series of publications relating to their constituent parts. These have now reached a stage of evolution where they can be termed a "System of National Accounts". For purposes of identification, all publications (containing tables of statistics, descriptions of conceptual frameworks, and descriptions of sources and methods) which make up this System will now carry the term "System of National Accounts" as a general title.

The System of National Accounts in Canada consists of several parts. The annual and quarterly Income and Expenditure Accounts (included with Catalogue Nos. carrying the prefix 13) were, historically speaking, the first set of statistics to be referred to with the title "National Accounts" (National Accounts, Income and Expenditure). The Balance of International Payments data, (Catalogue Nos. with prefix 67), in their more summary form, are also part of the System of National Accounts and they, in fact, pre-date the Income and Expenditure Accounts.

Greatly expanded structural detail on industries and on goods and services is portrayed in the Input-Output Tables of the System (Catalogue Nos. with prefix 15). The Indexes of Real Domestic Product by Industry (included with Catalogue Nos. carrying the prefix 61) provide "constant dollar" measures of the contribution of each industry to gross domestic product at factor cost. Inputs and outputs are related in Productivity Studies (Catalogue Nos. with prefix 14).

Both the Input-Output Tables and Indexes of Real Domestic Product by Industry use the establishment as the primary unit of industrial production. Measures of financial transactions are provided by

the Financial Flow Accounts (Catalogue Nos. with prefix 13). Types of lenders and financial instruments are the primary detail in these statistics, and the legal entity is the main unit of classification of transactors. Also, provision is made in the System for incorporation of balance sheet (wealth) estimates when such data are sufficiently developed.

The System of National Accounts provides an overall conceptually integrated framework in which the various parts can be considered as interrelated sub-systems. At present, direct comparisons amongst those parts which use the establishment as the basic unit and those which use the legal entity can be carried out only at highly aggregated levels of data. However, the Dominion Bureau of Statistics is continuing research on enterprise-company-establishment relationships; it may eventually be feasible to reclassify the data which are on one basis (say the establishment basis) to correspond to the units employed on another (the company or the enterprise basis).

In its broad outline, the Canadian System of National Accounts bears a close relationship to the international standard as described in the United Nations publication, "A System of National Accounts" (Studies in Methods, Series F., No. 2, Rev. 3, Statistical Office, Department of Economic and Social Affairs, United Nations, New York, 1968). In the future, a document on the conceptual framework of the Canadian System of National Accounts will be prepared for publication by the Dominion Bureau of Statistics. This document will furnish the broad theoretical outline of the System. The finer conceptual details, the statistical tables, and the descriptions of sources and methods as they pertain to the individual parts of the System, will appear in the various regular and occasional publications relating to those parts.

### **SYMBOLS**

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- Ⓟ preliminary figures.
- † revised figures.

# TABLE OF CONTENTS

	Page
A Financial Commentary .....	7
Mortgage Financing and Stabilization Policies .....	16
Sources and Methods:	
Trust Companies .....	25
Mortgage Loan Companies .....	29
 Table	
<b>Summary of Financial Flows Accounts for I and II Quarters:</b>	
2-1. 6 Months Ended June 30th, 1969 .....	34
2-2. 6 Months Ended June 30th, 1970 .....	34
<b>Financial Flows Matrix:</b>	
3-1. 6 Months Ended June 30th, 1969 .....	36
3-2. 6 Months Ended June 30th, 1970 .....	38
3-3. Second Quarter, 1969 .....	40
3-4. Second Quarter, 1970 .....	42
<b>Summary of Sectoral Sources and Uses, Quarterly, 1968 - 70:</b>	
Sectors:	
4-1. I. Persons .....	44
4-2. II. Unincorporated Business .....	44
4-3. III. Non-financial Private Corporations .....	45
4-4. IV. Non-financial Government Enterprises .....	45
4-5. V. The Monetary Authorities .....	46
4-6. VI 1. Chartered Banks .....	46
4-7. VI 2. Other Lending Institutions .....	47
4-8. VII. Insurance Companies and Pension Funds .....	47
4-9. VIII. Other Private Financial Institutions .....	48
4-10. IX. Public Financial Institutions .....	48
4-11. X. Federal Government .....	49
4-12. XI. Provincial and Municipal Governments .....	49
4-13. XII. Social Security Funds .....	50
4-14. XIII. Rest of the World .....	50
<b>Sector Flows, Quarterly, 1968 - 70:</b>	
Sectors and Subsectors:	
6-1. I. Persons .....	51
6-2. II. Unincorporated Business .....	51
6-3. III. Non-financial Private Corporations .....	52
6-4. IV. Non-financial Government Enterprises .....	53
6-5. IV 1. Non-financial Government Enterprises: Federal .....	54
6-6. IV 2. Non-financial Government Enterprises: Provincial .....	55
6-7. IV 3. Non-financial Government Enterprises: Municipal .....	56
6-8. V. The Monetary Authorities .....	56
6-9. V 1. Bank of Canada .....	57
6-10. V 2. Exchange Fund Account .....	57
6-11. V 3. The Monetary Authorities: Other .....	57
6-12. VI. Banks and Similar Lending Institutions .....	58
6-13. VI 1. Chartered Banks .....	59
6-14. VI 2. Other Lending Institutions .....	60
6-15. VI 2.1. Quebec Savings Banks .....	61
6-16. VI 2.2. Credit Unions and Caisses Populaires .....	61
6-17. VI 2.3. Trust Companies .....	62
6-18. VI 2.4. Mortgage Loan Companies .....	63
6-19. VI 2.5. Sales Finance and Consumer Loan Companies .....	64
6-20. VII. Insurance Companies and Pension Funds .....	65
6-21. VII 1. Life Insurance Companies .....	66
6-22. VII 2. Fraternal Benefit Societies .....	67
6-23. VII 3. Fire and Casualty Insurance Companies .....	67
6-24. VII 4. Trusteed Pension Funds .....	67

**TABLE OF CONTENTS – Concluded**

Table	Page
<b>Sector Flows, Quarterly, 1968 - 70 – Concluded:</b>	
6-25. VIII. Other Private Financial Institutions .....	68
6-26. VIII 1. Investment Dealers .....	69
6-27. VIII 2. Mutual Funds .....	70
6-28. VIII 3. Closed-end Funds .....	71
6-29. VIII 4. Other, n.e.i. ....	72
6-30. IX. Public Financial Institutions .....	73
6-31. IX 1. Public Financial Institutions: Federal .....	74
6-32. IX 2. Public Financial Institutions: Provincial .....	75
6-33. X. Federal Government .....	76
6-34. XI. Provincial and Municipal Governments .....	77
6-35. XI 1. Provincial and Municipal Governments: Provincial .....	78
6-36. XI 2. Provincial and Municipal Governments: Municipal .....	79
6-37. XII. Social Security Funds .....	80
6-38. XII 1. Social Security Funds: Federal .....	80
6-39. XII 2. Social Security Funds: Provincial .....	80
6-40. XIII. Rest of the World .....	81
6-41. XIV. Residual Error of Estimate, Income and Expenditure Accounts .....	82
<b>Categories, Quarterly, 1968 - 70:</b>	
7-1. Gross Domestic Saving .....	82
7-2. Residual Error of Estimate, Income and Expenditure Accounts .....	83
7-3. Capital Consumption Allowances and Miscellaneous Valuation Adjustments .....	83
7-4. Net Domestic Saving .....	84
7-5. Non-financial Capital Acquisition .....	85
7-6. Gross Fixed Capital Formation .....	86
7-7. Value of Physical Change in Inventories .....	86
7-8. Net Purchases of Existing and Intangible Assets .....	87
7-9. Net Lending or Borrowing (1100-1500) .....	88
7-10. Net Financial Investment (2100-3100) .....	89
7-11. Net Increase in Financial Assets .....	90
7-12. Net Increase in Liabilities .....	91
7-13. Official International Reserves .....	92
7-14. Official Holdings of Gold and Foreign Exchange .....	92
7-15. International Monetary Fund, General Account .....	92
7-16. Special Drawing Rights .....	93
7-17. Currency and Deposits .....	93
7-18. Currency and Bank Deposits .....	94
7-19. Deposits in Other Institutions .....	95
7-20. Foreign Currency and Deposits .....	95
7-21. Payables and Receivables .....	96
7-22. Consumer Credit .....	97
7-23. Trade Payables and Receivables .....	97
7-24. Loans .....	98
7-25. Bank Loans .....	99
7-26. Other Loans .....	100
7-27. Government of Canada Treasury Bills .....	101
7-28. Finance Company and Other Short-term Commercial Paper .....	101
7-29. Mortgages .....	102
7-30. Bonds .....	103
7-31. Government of Canada Bonds .....	104
7-32. Provincial Government Bonds .....	105
7-33. Municipal Government Bonds .....	106
7-34. Other Canadian Bonds .....	107
7-35. Life Insurance and Pensions .....	107
7-36. Claims on Associated Enterprises .....	108
7-37. Non-corporate Claims .....	109
7-38. Corporate Claims .....	109
7-39. Government Claims .....	110
7-40. Corporate Claims and Stocks .....	111
7-41. Stocks .....	112
7-42. Foreign Investments .....	113
7-43. Other Liabilities and Financial Assets .....	114
7-44. Official Monetary Reserve Offsets .....	115



## A FINANCIAL COMMENTARY

Second Quarter 1970

### General Economic Conditions

The second quarter of 1970 showed further declines in both economic growth rate and inflationary pressures. An essentially flat GNP performance was not really unexpected in the light of wide ranging and persistent efforts to stabilize the economy. The success of these measures was remarkable when compared to statistics from the United States, where the rate of economic slow-down and also price increases exceeded the Canadian experience. Growing unemployment, however, tempered these successes. An increase of 0.5 per cent in the price deflator was a significant achievement as it represents only half of the rate of increase in the first quarter and less than one third of that in the fourth quarter of 1969. Conclusive evidence that inflation is on the retreat is perhaps still not available. A change in the composition of demand may affect the growth rate of the implicit GNP deflator, without basic changes in price patterns; however, its falling trend over three quarters and some recent easing in consumer prices are undeniably hopeful signs.

Among the components of demand, a decline in investment spending was the factor most responsible for the economic slow-down. The moderation in investment spread to all forms of capital formation and involved construction activities as well as machinery and equipment. The growth in the export balance on external transactions was more modest than in the first quarter of the year and combined with increased consumer and government spending did not offset the impact of lower levels of capital formation.

The two major components of income, labor income and corporate profits reflected the general climate. The growth in personal income hardly exceeded 0.5 per cent and after-tax disposable income actually fell about 1 per cent. Corporate profits also indicate declines on a seasonally adjusted basis and appears to have dropped below their fourth quarter 1969 levels.

There were several significant developments in the financial economy. The accelerating influx of foreign exchange resulting from favourable Canadian export performances and also the relaxation of United States credit conditions constrained our government's freedom of pursuing its economic policy. The freeing of the Canadian dollar exchange rate was mainly designed to relieve the pressure on the depleted government cash balances (which shifted into the hands of the general public) and also to help moderate prices by making imports cheaper and exports more expensive. It may very well be that the lag factor inherent in this development together with the normally delayed impact of the contraction of personal disposable income will further

moderate price increases in the latter part of the year. The direction of costs will be an all important factor in the determination of price movements.

The combination of corporate liquidity requirements – associated with a flurry in the commercial paper market resulting from the Penn-Central bankruptcy – and the manifest sluggishness of the economy motivated an easing trend in the money supply and the injection of \$100 million by the federal government in the housing market.

To interpret the general direction of monetary policy by analysing money supply is a delicate task. The expansion of money supply is but one indicator and its growth rate is relevant only within the parameters defined by certain other variables. The actual rate of price increases affects real balances and some analysts discount the nominal expansion of money stock by the price changes to measure the real rate of growth and the stimulus such expansion imparts to the economy.

Currency outside banks and deposit liabilities of the chartered banks ( $M_2$ ) held by the general public increased by \$1.2 billion in the second quarter (on a seasonally adjusted basis). The figure for the corresponding 1969 quarter was a decline of \$0.1 billion. While it would appear that, GNP and price performances taken in account, the posture of monetary policy has indeed changed; much of this effect is due to the shift of government cash balances into the hands of the general public.

The trend towards lower interest rates in the first quarter of the year, particularly in short-term instruments, continued at a reduced pace in the second quarter. Long-term rates resisted, however, the declining trend of interest rates very strongly, and the McLeod, Young, Weir 10 industrial bond rate stood at 9.24 per cent at the end of June which was exactly the point it reached by the end of March. Treasury Bill rates responded most to a more relaxed atmosphere and dropped 106 basis points in the second quarter. This compares with a drop of only 58 basis points in finance paper, undoubtedly reflecting a temporary shock the market suffered when Penn-Central a very large debtor so suddenly declared bankruptcy.

Interest rate developments, particularly in the medium and long-term structure, were influenced by factors other than the general credit conditions. The decline of the stock market, which reached its trough in the second quarter, caused some institutional and private

funds to flow back into fixed income instruments after a period of disillusionment with this type of investment. The pent-up demand for funds by corporations, however, absorbed the available long-term money very swiftly, preventing interest rates from responding to an easier trend. An eventual reaction to slowing demand pressure would likely reduce bond yields to rates where they compensate for lower levels of expected price increases.

There were two bank rate reductions within three weeks signalling the monetary authorities' desire to achieve generally lower levels in the Canadian interest rate structure. The 1 per cent drop in the bank rate in May and June was inspired by the foreign exchange developments.

It is significant to note that both lending and borrowing by the non-financial sectors have declined by close to \$800 million respectively in the second quarter in comparison with the second quarter 1969 period. Although credit started to become very tight in the spring of 1969, it took some time for the tightening measures to filter through the entire economy and the financial markets as a whole. The trend shown by these figures demonstrates that while fund flows shift easily between institutional deposits and direct lending the overall total is constrained by the state of the economy. In other words the competitiveness of the financial markets and interest rate developments may influence the relative proportions of intermediation but the size and volume of total financial activity is primarily influenced by consumption and investment.

**Non-financial Sectors<sup>1</sup>**

Year and quarter	Total borrowing	Non-financial investment <sup>2</sup>	Total lending <sup>3</sup> (financial investment)	GNP (market prices)
millions of dollars				
1969:				
I .....	1,701	3,469	1,780	17,777
II .....	3,406	4,285	3,410	19,105
1970:				
I .....	2,139	3,432	2,169	19,300
II .....	2,657	4,201	2,617	20,744
(1970 II)-(1969 II) .....	- 749	- 84	- 793	1,639

<sup>1</sup> Non-financial sectors: Sectors I, II, III, IV, X, XI, XII and XIII.

<sup>2</sup> See Tables 3-1 and 3-2, Category 1500.

<sup>3</sup> See Tables 3-1 and 3-2, Category 2100.

**Non-financial private corporations.** - A significant feature in the second quarter of this year was the reduced rate of gross-fixed capital formation in comparison with that of the corresponding 1969 quarter. Investment in new physical capital of \$1,880 million was approximately \$240 million less than the corresponding 1969 amount. Capital spending is frequently regarded as the most important demand variable in economic growth. Some observers of the economic scene view with alarm when capital investment becomes sluggish because of its impact on employment and future growth. A concern with the inflationary effects of capital shortage is also often expressed. However, studies of business cycles indicate that capital formation bottoms out after the trough in economic activity and turns up normally only after recovery is well under way. In addition to this lag factor, attention is drawn to the

very high ratio of capital spending in the latter half of the sixties. This produced a fairly substantial pool of productive facilities which was also accompanied by an accelerating rate of inflation. Thus attempts to maintain a very high growth rate of capital investment may also create inflationary dangers.

Statement 1 illustrates the dramatic increase in capital formation by the non-financial private corporations until quite recently.

In 1969 the sector spent 50 percent more on productive facilities than in 1965 while the whole economy increased its investment by only 30 per cent. The sector's capital formation in relationship to total investment of the economy shows an upward trend, while the contribution of total investment to GNP moves in the opposite direction. This suggests that non-

financial private corporations, the mainstay of the goods producing economy have expanded their productive capability in absolute terms as well as maintained their high level of capital investment much more than other sectors of the economy. Furthermore, the downward

trend since 1966 of investment relative to total spending (GNE) seems to support the view that, at least in the medium term, the maintenance of a certain relative level of investment does not decisively influence economic growth.

**STATEMENT 1. Capital Formation and Long-term Financing Pattern of the Non-financial Private Corporations (Sector III)**

Year and quarter	Fixed capital formation of Sector III 1	Total fixed capital formation 2	Long-term financing of Sector III <sup>1</sup> 3	Total long-term financing <sup>2</sup> 4	GNP at market prices 5	Share of Sector III to total		
						½	¼	⅓
	millions of dollars					percentage		
1965 .....	5,484	13,251	1,517	6,419	54,897	41.4	23.6	24.1
1966 .....	6,941	15,405	2,940	7,934	61,421	45.1	37.1	25.1
1967 .....	6,338	15,684	1,668	7,685	65,722	40.4	21.7	23.9
1968 .....	7,143	15,809	1,733	8,168	71,427	45.2	21.2	22.1
1969:								
I .....	1,772	3,653	466	1,274	17,777	48.5	36.6	20.5
II .....	2,119	4,360	377	2,022	19,105	48.6	18.6	22.8
III .....	2,129	4,577	485	1,713	21,319	46.5	28.3	21.5
IV .....	2,123	4,421	267	2,773	20,336	48.0	9.6	21.7
Annual .....	8,143	17,011	1,595	7,782	78,537	47.9	20.5	21.7
1970:								
I .....	1,723	3,678	737	1,557	19,300	46.8	47.3	19.1
II .....	1,881	4,091	236	1,335	20,744	46.0	17.7	19.7

<sup>1</sup> Long-term financing of Sector III is defined as net increase in equity (3512 + 3520 - 2512 - 2520), mortgages (3410) and bonds (3424).

<sup>2</sup> Total long-term financing is defined as financing through bonds, mortgages, stocks and corporate claims for all sectors except "Rest of the world" sector.

Source: Tables 3-1 to 3-4, Financial Flow Matrices (See *Financial Flow Accounts*, DBS Catalogue Nos. 13-002 for the years 1967-70 and 13-530 for the years 1962-66), and Tables 7-29, 7-34 and 7-40 (category tables), DBS *National Income and Expenditure Accounts 1926-1968* and DBS Catalogue No. 13-001.

The second quarter is normally a period when the sector as a whole shows increased activity. Inventories grow more slowly with compensating heavier investment in trade credit. Liquidity instruments, most of all cash balances, are increasingly relied upon to finance current operations. The concept of net trade credit (receivable minus payables) has many loopholes when applied on an aggregate basis; however, it may have some usefulness as an indicator of sector liquidity. There appears to be no alarming change in the rate of growth in the funds tied up in trade credit. To wit:

	II Q. 68	II Q. 69	II Q. 70
	millions of dollars		

Net trade credit changes .....	408	310	458
--------------------------------	-----	-----	-----

In spite of the fact that the second quarter of 1970 was, in a relative sense, less buoyant than those of the preceding years, the increase in trade credit does not

seem to be unduly large. The first quarter amount of net trade credit is much more substantial, resulting in a considerably higher half-yearly figure compared with the first two quarters of 1969. Only examination of levels rather than flows can reveal whether or not the cumulative effect has had a substantial impact on the sector's liquidity.

On the financing side the upsurge in bond financing, although remarkable, is in line with the bond market trend emerging recently. More unusual is that both bonds and commercial papers moved in the same direction. The increase of about \$280 million in bond financing in combination with an over \$160 million short-term paper financing might be interpreted as a substitute for the badly sagging equity capital inflow. It has been more usual in the past to use short-term paper for bridge financing until the long-term debt capital has been arranged. Commercial paper also plays a role in complementing bank lines of credit. The use

of commercial paper to replace equity capital is, however, an unconventional role for this instrument and it may indicate the adaptiveness of users of capital, as not only the instruments and institutions, but the application of the instruments change.

The growth in bank loans has been much less spectacular than in the tight credit squeeze of the second quarter of 1969. The less than \$250 million flow of bank loans was likely used in their more conventional role of financing receivables rather than as it happened a year ago, when the \$500 million growth in bank accommodation was a substitute for extremely scarce long-term debt capital.

**Chartered banks.** - Earlier references to the modest increase in money supply that took place in the second quarter of this year, and its relationship to the economic conditions are best analysed in the context of the banking sector. This sector generally reflects the influence of the prevailing economic climate fairly closely. The atmosphere was perhaps a bit more expansionary in this quarter than in any of the preceding year. Signs of substantial change in the rate of economic growth show up first in the financial markets, on both the downward and the upward swing of the cycle. The goods and services producing economy responds to the financial economy with some delay. Even then, the reaction is not uniform throughout the economy. Those areas of spending affected first by monetary restraints such as consumer and government spending are also ordinarily the first to expand again when monetary restraint is relaxed.

The banks' deposit liabilities increased by more than \$650 million in the second quarter. This amount should not be compared with the second quarter of 1969, the period when the screw was really tightened. A comparison with the corresponding period of 1968, however, indicates that the banks' ability to participate in the credit expansion has been, at least partially, restored. It may be in line with the general pattern, outlined above, that one of the first areas to benefit was consumer credit. The more than \$160 million increase in consumer loans comes after three quarters of drastic reductions. In this perspective, it is a turning point of considerable significance, although the amount itself has not yet rebounded to the previous levels of activity.

The \$310 million decline in bank loans seems to support the view that much of the ease generated was the product more of slack demand than of increased supply. This condition allowed the banks to replenish their liquidity by increasing their treasury bill and government of Canada bond holdings by almost \$440 million and \$230 million respectively.

When considering the trend in chartered bank asset growth and its reflection of monetary policy, one fact stands out quite conspicuously. The relatively easier tone mentioned above is really the result of

changes in the more broadly defined money supply ( $M_2$ ). Currency and demand deposit ( $M_1$ ) grew very little in this period. In addition, much of the growth in other types of deposits was caused by the depletion of government cash balances. One could perhaps conclude that, in this period, the trend of the narrow concept of money supply describes better the real stance of monetary policy.

**Sales finance and consumer loan companies.** - After the dramatic contraction of consumer credit in the first quarter of this year, the considerable increase of almost \$80 million in consumer financing in the second quarter may be a sign of easier monetary conditions. The share of the market serviced by the industry dropped, however, in comparison with the second quarter of 1969. In the current period, approximately 3.5 per cent of expenditures on durable and semi-durable goods was financed by the sector, whereas this ratio was almost 7 per cent in the corresponding 1969 period. The share of banks in this market fell too, although to a somewhat lesser extent, from roughly 10.8 per cent to 6 per cent. As these two sectors are the main suppliers for consumer credit, it may be concluded that consumer spending was affected less than credit, and personal savings were depleted to provide the necessary funds.

The second largest asset item on the sector's balance sheet is the "other loan" category. A large part of this constitutes wholesale financing (floor-plan financing) and is a sensitive barometer with which to measure business conditions in general, and as they apply to the sales finance industry in particular. At times when monetary conditions are easy and competition very keen, large amounts are invested in this asset in order to acquire new accounts or protect existing ones by financing dealers at favourable terms. On the other hand, during tight monetary conditions, sales finance companies invest their available resources in the much more profitable consumer credit and withdraw funds from dealers. The little over \$50 million increase in this other loan category compares with a \$14 million decrease in the second quarter of 1969 and a \$100 million increase in the corresponding 1968 period. Its trend appears to reflect the prevailing monetary conditions indeed. The increase in this quarter coming on the heels of a fairly substantial investment, more than \$120 million in the first quarter, suggests that the sales finance industry is beginning to follow a moderately expansive policy and competition is becoming keener again.

The financing of the sector raises interesting points. Fund requirements were satisfied mostly by equity type capital (much of it by non-arms length loans) and long-term debt funds. Almost \$100 million was secured through these means, while no recourse was made to bank lines of credit and more than \$30 million of short-term paper was retired. The Penn-Central bankruptcy may be part of the explanation.

One would have expected this industry to play the short-end of the market (including bank loans) at a time, when a downward adjustment in long-term rates was becoming a more realistic anticipation than it has been for some considerable time.

**Trust and mortgage loan companies.** — Trust companies reported a slower rate of growth in both profits and assets in the second quarter of 1970. This was in line with some of the earlier predictions of trust company executives. The business handled by the different enterprises varies a great deal and consequently interest rate developments have varying impacts on these companies. The industry on the whole stands to benefit from an apparent end to the interest rate spiral. Its lending policy is likely to be geared towards investing as much as possible in mortgages while rates are still high. With a more rapid turn-over of its liabilities than of its mortgage portfolio the industry's profit performance will be improved when the rate structure eventually eases.

If one views the asset side of the sector's balance sheet, the flows of the second quarter do not seem to entirely validate the above logic. An almost \$130 million investment in mortgages represents approximately the same magnitude as the second quarter 1969 amount, and exceeds by more than \$40 million the investment of two years ago. This item on the balance sheet is fairly well in line with expectations, however, the high investment in cash and foreign currency, close to \$90 million, may suggest borrower resistance to prevailing interest rates, creating some marketing problems for the industry. Reductions of little over \$90 million in holdings of government bonds and foreign investments by trust companies, may be indicative of a desire to take advantage as much as possible of higher yield potentials offered by the mortgage market. An increase of more than \$20 million in corporate bonds is not only a sign of returning confidence in fixed income securities, but also supports the view that resources were directed towards the two instruments (mortgages and corporate bonds), which yielded least to the downward pressures on interest rates.

The sources of funds used by the sector came, overwhelmingly from deposits. The more than \$180 million increase in the sector's deposit liabilities, although a sharp drop from the abnormally high \$310 million in the first quarter, nevertheless represents a good average growth rate. The sector's ability to attract funds from its depositors is due to a combination of factors. Interest rates play an important role, but flexibility of term is of growing significance as well. The once standard five-year term on certificates of deposits was step by step reduced during the recent interest rate spiral, and according to some estimates the average term has lately been less than two years. This favoured the depositor while he expected increases in rates and allayed his fears of being locked in for a long time in "low" rates. It may however, turn in favour of the industry by allowing a roll over at the reduced rates in the near future.

In the mortgage loan sector an almost \$70 million increase in the mortgage portfolio appears to be in line with the second quarter 1969 performance, but (as in the trust company sector) outstrips very considerably the amount of two years ago. It is in fact more than double that of the corresponding 1968 period. Borrower resistance does not seem to be much of a problem for the mortgage loan companies, as more than \$20 million of cash holdings were liquidated for investment in mortgages. Borrower resistance may vary perhaps with regional and other special circumstances, as even in the trust company sector some companies did not experience it at all, while others appear to have been affected.

The size of the sources of funds used to finance the sector's activities are of considerable interest. The more than \$120 million in deposits is a record for the sector. It is roughly twice the size of the corresponding 1969 amount, or of most of the higher quarterly figures in recent years. The magnitude of this increase is dramatic indeed and not likely to be explainable by rate considerations only. The reduction of almost \$40 million in other loans may be related to this increase in deposits and it might represent a change in classification of loans to deposits by some of the respondents.

**Mutual funds.** — The second quarter performance of the stock markets offers an explanation for changes in the sector's balance sheet. The self-accelerating forces of a declining market affect both the holder and the would-be-holder of shares in a similar way. Those who own shares are inclined to sell and protect themselves from suffering even heavier losses, and those who want to buy delay in the hope that the future may offer still better opportunities. This, while accelerating the decline of the markets, also leads to heavy mutual fund share redemptions. Stock market indices by themselves do not offer a full explanation for the pattern in fund share sales. The almost \$40 million decline in the second quarter of 1970 as compared to the flow of funds in earlier periods is influenced by a number of intangible factors in addition to actual swings in stock prices. The first quarter 1970 Financial Flow Accounts review noted that retirement saving fund sales, with their tax saving implications may have boosted fund sales of that quarter substantially, whereas this stimulus was absent in the second quarter.

The very heavy cash position, more than \$100 million increase in liquidity was derived mainly from disposing of \$110 million in foreign investments and short-term paper holdings. The flow of funds into Canadian stocks increased somewhat, although domestic stock prices were not much better than foreign prices. The question whether or not the disenchantment with foreign stocks was due only to the poorer performance of the U.S. economy or also to the anticipated impact of the proposed tax legislation, is difficult to answer now. A stabilizing economy with improved stock prices in both countries may, when it comes, give an answer to this question.

The reductions of close to \$20 million in bonds, — government, provincial and corporate — is but one more unexplained phenomenon on the financial scene. Under the existing circumstances an increased commitment in these relatively high-yielding instruments might have been expected. This would be particularly true in the case of retirement funds, whose income is tax sheltered. As is often the case after a market shake out, when conditions start to improve the investors are very cautious and conservative. Interest in blue chips and high quality bonds may increase to the point where venture capital becomes practically unavailable. The so-called glamour funds, while suffering most heavily in the recent bear market contributed, however, to pooling and supplying funds to the rapid development of certain segments of our economy.

**Governments.** — One of the dominating features of the second quarter was the acceleration in the inflow of foreign currency and the resulting unpegging of the Canadian dollar. These factors were also major influences on the federal government's asset and debt management. The weight of the problem created can be best illustrated by the fact that the government had to commit almost a billion dollars between the beginning of April and the end of May — to hold down the exchange value of our currency. This amount includes forward commitments as well as spot purchases. An additional development was an increased transfer payment commitment to the provinces of almost \$300 million agreed upon at the federal-provincial conference in Winnipeg. The increases in government security issues are not evident from the published figures. Attention is drawn to the fact that the \$330 million decline in the government's bond liability does not reflect a more than \$520 million new bond issue delivered on July 2nd but sold in June. There were substantial reductions, more than \$110 million, in the government's holding of its own bonds. Much of this was caused by the depletion of Unemployment Insurance Commission funds due to the rising unemployment benefit claims. The \$410 million increase in treasury bill issues is an unusually high figure for any quarter or even for a full year. Since 1962 there has been no period in which issues came even close to this amount. It includes a special issue of \$250 million designed to provide funds for the government to finance the Exchange Fund Accounts' foreign currency purchases. Most of this issue was taken up by the banking system whose resultant increase in liquidity was counterbalanced by correspondingly increased secondary reserve requirements.

The largest flow on the asset side of the federal government's balance sheet is the billion dollar claim figure. More than \$720 million of this amount went to the Exchange Fund Account and approximately \$130 million was injected in the mortgage market through Central Mortgage Housing Corporation.

The savings of provincial and municipal governments are much less affected by the federally directed monetary and fiscal policies than that of the govern-

ment of Canada. The developing pattern of surpluses rather than deficits for these lower levels of governments, have continued in the second quarter and showed further increases. There was a slight increase in capital formation and a \$70 million in net saving. The second quarter net lending position increased to almost \$190 million, approximately 40 per cent over that of the 1969 second quarter.

The cash position of these levels of governments has shown further growth amounting to more than \$150 million. This was in contrast to the 1969 second quarter, when cash held by the sector decreased by \$70 million. It would probably be incorrect to attribute general economic significance to this movement. The change in the direction of the movement and its magnitude was largely influenced by changes occurring in two provinces.

It is perhaps of greater import that advances to government enterprises and mortgages lent by provincial housing corporations have slowed down considerably. A comparison between the corresponding 1969 and 1970 second quarter shows that the total increase of these two categories dropped to less than half, from almost \$240 million to somewhat over \$90 million. In addition to the mortgage loans, advances to government enterprises are also used mainly for capital formation and their restrained growth is associated with the sluggishness in construction activities in general.

Investment in provincial and municipal debt securities by the sector is one way to finance local projects by higher levels of governments in addition to satisfying sinking fund requirements of the various debt obligations. This latter use of funds is relatively stable and most of the drop from more than \$100 million in the second quarter of 1969 to about \$50 million in the current period, is due to a corresponding change in the pace of these activities. Even more conspicuous is the change in the holdings of "other Canadian bonds" which were virtually unchanged in contrast to a more than \$70 million increase in the second quarter of 1969. Much of this investment represents funds provided to universities and is also related to construction activities.

The bond market maintained its dominant role in supplying funds for the sector's needs. Out of a net increase of almost \$340 million provincial bonds (gross amount was close to \$410 million) nearly \$90 million was supplied by the U.S. and Eurobond markets. The average borrowing rate was 8.6 per cent with fluctuations between 8 per cent, represented by the Canada Pension Plan funds and 9.6 per cent which was the average contract rate of Eurodollars.

The following schedule offers an interesting insight in bond market behaviour. It shows how the inflationary pressures adversely affected fixed income securities and also indicates a rebounding attraction of these instruments commensurate with the success of the anti-inflationary measures.

**Provincial Government Bond Financing**

Through	1968					1969					1970	
	I	II	III	IV	Annual	I	II	III	IV	Annual	I	II
	percentage											
Canadian capital markets .....	37	—	19	21	20	1	3	7	6	4	6	21
Canadian captive markets <sup>1</sup> .....	39	67	41	54	49	38	61	47	65	52	53	58
Foreign markets .....	24	33	40	25	31	61	36	46	29	44	41	21
<b>Totals .....</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

<sup>1</sup> Captive markets: Canada Pension Plan and other government accounts.

**Rest of the world.** — In the second quarter of 1970 the very large inflow of foreign currency dominate the picture in the "Rest of the world" sector. The impact of these events had the effect of changing the composition of the capital account. Net foreign investment in Canadian securities with the exception of short-term paper has dropped from the levels of the first quarter of this year and also from those of the second quarter of last year. The largest drop, almost \$410 million occurred in federal government bonds largely affected by special retirements but investment in corporate stocks also fell by almost \$80 million. Fund flows into corporate and provincial government bonds moderated very substantially, although the less than \$20 million investment in provincial government bonds does not include some issues, which are reported internationally as loans and are incorporated in the "other financial asset" category.

With a dramatic change in Canada's trade position and the not unrelated decline of foreign investment in our security markets, it is of some significance that an active inflow of funds from foreign parents to their Canadian subsidiaries persisted in the quarter. The more than \$220 million in this form is very close to the amounts obtained in the corresponding periods of 1968 and 1969 and seems to indicate, that the economic slow-down has had little effect on the amount of non-arm's length financing these affiliates have been using. As the foreign parent is often a residual source of funds, the size of the fund flow reflects the unsatisfied capital needs of the Canadian subsidiary and also the state of the domestic capital markets.

Much of the upward pressure on the Canadian dollar was due to more muted growth of addition to the high demand for our goods. A slight shift in the composition of exports in favour of raw materials added to the slackening import demand which developed primarily as a result of the more muted growth rate of the Canadian economy.

**Supply of and Demand for Funds**

The progressively increasing pressures in the nation's financial markets, which persisted for the past year and culminated probably in the first quarter showed slight indications of moderation in the second quarter.

Good news, such as the first hopeful signs of consumer price moderation, was mixed with the unwelcome but perhaps unavoidable news of slackening production and employment. The distressing plunge of the equity markets was short lived but even after a quick recovery the overall performance of the stock market has been displaying at best a distinct lack of exuberance. Credit markets demonstrated great resiliency by withstanding the added pressures resulting from the reverses suffered by equities and short-term paper. The impact of these factors was quite dissimilar. Equity capital on the one hand had to be replaced by other types of instruments as stock prices did not attract investors. In the case of short-term paper on the other hand, the after effect of the Penn-Central bankruptcy was felt mostly in a disruption of the downward trend in short-term rates.

Issuers of prime commercial paper can, as a rule, borrow money at rates not exceeding  $\frac{3}{4}$  percentage point above treasury bill rates. Shocks, like the Atlantic Acceptance collapse, precipitated wider spreads. In the case of the Canadian finance company's debacle this reached 2 percentage points. It is perhaps typical of our times, that the financial collapse of this American railroad company, which aroused much less of a furor in Canada, than Atlantic Acceptance did five years ago, nevertheless caused an even wider spread amounting to  $2\frac{1}{4}$  percentage points.

When financing patterns of the second quarters of 1969 and 1970 are compared it should be borne in mind that, while this comparison minimizes seasonal factors, it involves two periods which are quite dissimilar from a cyclical point of view. The second quarter of 1969 was the beginning of the big credit squeeze, but the second quarter of 1970 may be recognized as the beginning of the thaw. In view of this it is perhaps more meaningful to parallel developments of the first two quarters of this year. Because of the presence of strong seasonal influences, however, only basic features will be dealt with

One of the major changes that have taken place is in consumer credit. The unusually large contraction of the first quarter is contrasted with a more normal increase in the second quarter, representing almost 6 per

cent of total fund demand. It is noteworthy that currency and deposits of all deposit taking institutions, the broadest definition of money supply (M<sub>3</sub>), increased its share to more than 27 per cent from 3 per cent in the first quarter and 17 per cent of the second quarter last year. A decline in equity capital from both the first quarter of this and the second of last year is not an unexpected development. The share of equity capital declined from 27 per cent in the first quarter to a negative ratio of 1 per cent in the second quarter.

The changes in the sectors supplying these funds are characteristic. Chartered banks have begun to re-enter the financial markets as the growth of money supply and the abating trend of disintermediation permitted them a return to more active participation in the supply of credit. Their share among the sectors grew to over 14 per cent from a decline of more than 5 per cent in the first quarter. As a corollary, the role of near-banks dropped to 26 per cent from almost 33 per cent, although in absolute amounts, credit supplied by non-bank financial institutions increased substantially and at \$1,550 million came close to the second quarter 1969 amount.

The roles of the various securities in supplying the economy with its needed funds are undergoing a certain change. Investment analysts have tended to focus mostly on income statements in the last decade. This was a

period of very fast economic growth with strong inflationary overtones in its second half. It resulted in depleted liquidity, high interest rates and even a few shocks such as those mentioned earlier. It may very well be that in the years ahead, analysts will scrutinize balance sheets just as carefully as they have the income statements in the past. Poorer corporate risks may find it much harder to go to the debt markets and may have to lean more heavily on equity financing. The beating many investors took in the recent bear market may force a better balance between growth and underlying security.

Credit markets supplied, to an essentially stationary economy, nearly 6 billion dollars. This represented a very considerable (almost 10 per cent) increase over the second quarter of 1969. The shifts in instruments suggest a tendency towards a return to normal. The relative proportions do not yet show settled conditions, but a returning vigour in the equity markets might assist this process. The disturbed proportions among the various sectors supplying the economy's credit needs show a similar trend of re-orientation. The time may be approaching when the production of goods and services is financed by customarily and appropriate instruments and the suppliers of funds channel their investment in a fashion which allows the pooling of capital and the sharing of risks in a most productive way, devoid of the dislocations caused by spiraling inflation.

STATEMENT 2. Supply of and Demand for Funds

Categories	II Q 1969		II Q 1970		I and II Q 1969		I and II Q 1970	
	\$'000,000	%	\$'000,000	%	\$'000,000	%	\$'000,000	%
<b>Demand for funds (funds used)</b>								
Official international reserves .....	- 54	- 1.0	781	13.1	- 92	- 1.1	1,308	13.6
Currency and deposits .....	936	17.4	1,603	26.8	1,416	16.3	1,715	17.8
Foreign currency and deposits .....	830	15.4	- 315	- 5.3	1,158	13.3	- 372	- 3.8
Consumer credit .....	565	10.5	346	5.8	656	7.6	- 37	- .7
Trade receivables .....	574	10.7	575	9.6	554	6.4	1,292	13.4
Loans .....	706	13.1	49	0.8	1,600	18.4	345	3.6
Short-term paper .....	67	1.2	539	9.0	393	4.5	654	6.8
Mortgages .....	692	12.9	578	9.7	995	11.5	1,004	10.5
Bonds .....	664	12.4	527	8.8	1,213	13.9	1,143	11.9
Life insurance and pensions .....	432	8.0	473	7.9	810	9.3	895	9.4
Claims on associated enterprises .....	- 118	- 2.1	185	3.1	- 186	- 2.1	812	8.5
Stocks .....	212	3.9	- 243	- 4.0	389	4.5	4	0.0
Foreign investments .....	11	0.2	- 53	- .8	52	0.6	- 159	- 1.5
Other financial assets .....	- 143	- 2.6	927	15.5	- 274	- 3.1	1,005	10.5
<b>Totals .....</b>	<b>5,374</b>	<b>100.0</b>	<b>5,972</b>	<b>100.0</b>	<b>8,684</b>	<b>100.0</b>	<b>9,609</b>	<b>100.0</b>
<b>Supply of funds (funds provided)</b>								
<b>Sectors</b>								
Persons .....	299	5.6	- 73	- 1.2	340	3.9	- 158	- 1.6
Unincorporated business .....	- 56	- 1.0	- 219	- 3.7	400	4.6	521	5.4
Non-financial private corporations .....	1,216	22.6	1,230	20.6	959	11.0	1,502	15.6
Non-financial government enterprises .....	- 5	- 0.1	- 39	- .7	271	3.1	214	2.2
The monetary authorities .....	71	1.3	960	16.1	- 154	- 1.7	1,311	13.7
Chartered banks .....	264	4.9	846	14.2	827	9.5	643	6.7
Other financial institutions .....	1,629	30.3	1,549	25.9	2,821	32.5	2,869	29.8
Governments .....	926	17.2	1,146	19.2	1,673	19.3	1,830	18.0
Rest of the world .....	1,030	19.2	572	9.6	1,547	17.8	877	9.1
<b>Totals .....</b>	<b>5,374</b>	<b>100.0</b>	<b>5,972</b>	<b>100.0</b>	<b>8,684</b>	<b>100.0</b>	<b>9,609</b>	<b>100.0</b>

Source: Tables 3-1 to 3-4, Financial Flow Matrices.



### TECHNICAL NOTES

(a) The tables reflect a measure of conceptual inconsistency in the presentation of data due to divergence in data sources. In the non-financial private corporation sector certain specific amounts owing to foreign parents by Canadian subsidiaries are shown as "corporate claims", while the rest of the world sector include these in the "other assets" category. In addition, trade transactions with foreign parents are shown gross in the non-financial business corporation sector, whereas, the rest of the world sector net these out.

(b) Category 1800, Net Purchase of Existing Assets in Sector III, "Non-financial Private Corporations"

represents the difference between the residual of National Income and Expenditure Accounts' Gross Fixed Capital Formation as applied in this sector, i.e. total business capital formation less capital formation of Sectors II, and IV to IX and increments in fixed assets as indicated by the sector balance sheet flows.

(c) In previous publications the method used in Sector III (see note (b)) for category 1800 was applied in Subsectors IV.1 and IV.2. This has been discontinued and starting with the third quarter publication a new method will be applied to determine a more accurate estimate of purchases and sales.

## MORTGAGE FINANCING AND STABILIZATION POLICIES

The purpose of this note is to examine the behavioural patterns of mortgage financing, broad policy measures in the fiscal and monetary fields and their impact on the volume of housing financing.

In the view of some economists, construction activities are expected to portray a contracyclical pattern. Because of the wide-ranging effect of construction on employment directly and on other industries, in a less direct way, housing is often used by government authorities to reflate the economy in downturns in combination with their pursuits of social objectives. The momentum thus generated carries over into other sectors of economic activity, such as consumer durables, and stimulates demand. As inflationary tendencies develop, cutbacks in construction might in turn become necessary. These economic activities are reinforced by the Government's influence on the mortgage markets.

This note will examine the three-year period between mid-1967 and the second quarter of 1970. This

is generally recognized as a period when the progressively increasing inflationary pressures were attacked and perhaps also checked by stabilization measures. The forces producing expansion in this period and the means by which restrictive policies affected it should, however, not be considered to have general applicability. Under different social and economic conditions the intent of policy measures may attempt to achieve different objectives.

Factors other than the cost and availability of credit account for a part of construction in general and residential construction in particular. The growth in the physical need for shelter is obviously a very basic determinant. The number of new family formations and the relative affluence of the population are also major factors. The relationship of the cost of housing to general price trends may be an important consideration as well.

	Family formation <sup>1</sup>	Per capita disposable income <sup>2</sup>	Housing cost <sup>3</sup> (1961=100)	Consumer price index <sup>3</sup> (1961=100)
	No.	\$		
1967 .....	1 18,600	2,073	119.9	117.5
1968 .....	1 15,000	2,215	127.6	122.3
1969 .....	1 12,000	2,375	137.2	127.9
End of 2nd quarter 1970 .....	..	2,469	141.3	129.9

<sup>1</sup> Canadian Housing Statistics (CMHC).

<sup>2</sup> Estimated Population of Canada (DBS Catalogue No. 91-201) and *National Income and Expenditure Accounts* (DBS Catalogue No. 13-001).

<sup>3</sup> *Prices and Price Indexes*, (DBS Catalogue No. 62-002).

Some of the selected factors provided conditions fertile for a growing trend in residential construction. The period dealt with in this note was, all in all, one of considerable prosperity. Per capita personal disposable income has been growing, until recently, at a rapid pace and so has employment. On the other side of the ledger the rate of growth in family formation eased and the cost of housing grew much faster than the overall price levels. More recently the slowing growth rate of employment was accompanied by accelerating unemployment.

On the financial side the first two years of this period can be described as a time of relatively easy monetary and credit conditions, although with rising trends in interest rates.

The severe credit stringency of the third year is well known. Mortgage interest rates have responded sharply to the upward pushing forces. Controls exercised over National Housing Act mortgage rates have been gradually removed so as to permit the free flow of funds into this sector of the economy. The New Bank Act introduced certain institutional changes affecting the mortgage markets directly and the chartered banks became major suppliers of mortgage loans.

On the following pages attention will be focused on:

- (a) The role of mortgage financing in our financial markets.
- (b) The determinants for the supply of mortgage funds by financial institutions.
- (c) The impact of stabilization policies on mortgage financing.

### (a) The Role of Mortgage Financing in Our Financial Markets

It has often been said about financial institutions that without them one main element of economic growth, deficit financing, would be difficult if at all possible. Their role of pooling and redistributing funds, risk and yields is carried out by different types of instruments. One of those instruments is the mortgage loan. Its direct claim on the underlying security and the normally easily assessable value of such security has rendered it for centuries the major vehicle for financing the acquisition of real property.

As a source of funds for borrowers, the mortgage market is larger than the provincial, municipal and corporate bond markets and most of the time even the federal bond market. It is larger than the stock or short-term money markets. Because of its size and the sources from which it draws funds mortgage financing plays a significant role in the formulation of the interest rate structure. The most important private lenders, such as trust companies, mortgage loan companies and life insurance companies put a very high proportion of their available funds into mortgages. This assures a relatively large and dependable flow of funds from this source. These institutions provide more than 50 per cent of the mortgage flows and as mentioned above (and shown by chart) they traditionally invest comparatively little in other types of instruments. Changes in credit conditions affecting the lending ability of these sectors will be directly transmitted to the housing market. On the other hand, mortgage lending by the chartered banks, as important as it may be for the mortgage markets, represents a relatively small portion of the total credit supplied by the banks and as a result is less sensitive to monetary conditions.

Statement 3 reveals the changes and trends within the various sectors participating in mortgage financing. In addition to legislative changes affecting NHA rates and the banks, it seems likely that developments in the capital markets from mid-1965 onwards had run their course by mid-1967. Institutional lenders had completed

the necessary adjustments in their investment commitments and portfolios and renewed active participation in the mortgage markets. Trust companies, for example, after having reduced their mortgage loan commitments most sharply in 1966 accounted for a significant part of the 1967 increase. Mortgage interest rates increased during most of the year, which in all likelihood acted as a stimulant for institutional investment decisions. The rationing used by many investors in the preceding year had been replaced by market forces. Support of the mortgage market came from additional sources as well. Caisses populaire, credit unions and individuals became more active in providing funds for housing as the rising interest rates seemed to attract these lenders.

In 1968, the chartered banks and trust companies both of which enjoyed large asset growth, expanded substantially their mortgage lendings. The relatively easy monetary policy during certain periods of the year, allowed the banks a considerable increase in their assets, and trust companies were bidding very aggressively for savings. Life insurance companies increased their holdings of mortgages, though proportionately perhaps less than other sectors mentioned. The growth of life companies' assets was much more restrained than that of the other financial sectors. Most of the gain in mortgage investment came from the slightly increased proportion of funds allotted to this instrument compared to the acquisition of other securities.

STATEMENT 3. Supply of Mortgage Funds by Main Sectors

Year and quarter	Trust companies	Life insurance companies	Chartered banks	Mortgage loan companies	Public financial institutions <sup>1</sup>	Others		Total	Capital expenditure <sup>4</sup>		Housing starts
						Rest of the private sectors <sup>2</sup>	Governments <sup>3</sup>		Residential construction	Residential and non-residential construction	
millions of dollars											
1967:											'000 of units
III .....	76	93	31	51	228	20	48	547	834	2,934	53
IV .....	65	53	42	41	229	87	11	528	802	2,645	43
1968:											
I .....	53	49	43	11	147	188	61	552	622	2,071	27
II .....	84	122	60	32	101	88	56	543	776	2,493	57
III .....	96	104	32	72	110	6	43	463	904	3,012	53
IV .....	76	117	68	51	83	67	65	527	965	2,835	61
1969:											
I .....	61	50	75	25	113	72	51	303	767	2,255	39
II .....	133	82	90	75	86	146	80	692	977	2,729	64
III .....	183	140	64	100	159	85	80	811	1,066	3,228	59
IV .....	170	122	35	80	109	87	64	667	1,056	2,995	49
1970:											
I .....	134	47	11	56	86	64	50	426	779	2,320	24
II .....	126	50	37	67	51	191	56	578	819	2,546	40

<sup>1</sup> Includes federal and provincial government financial enterprises, Sector IX.

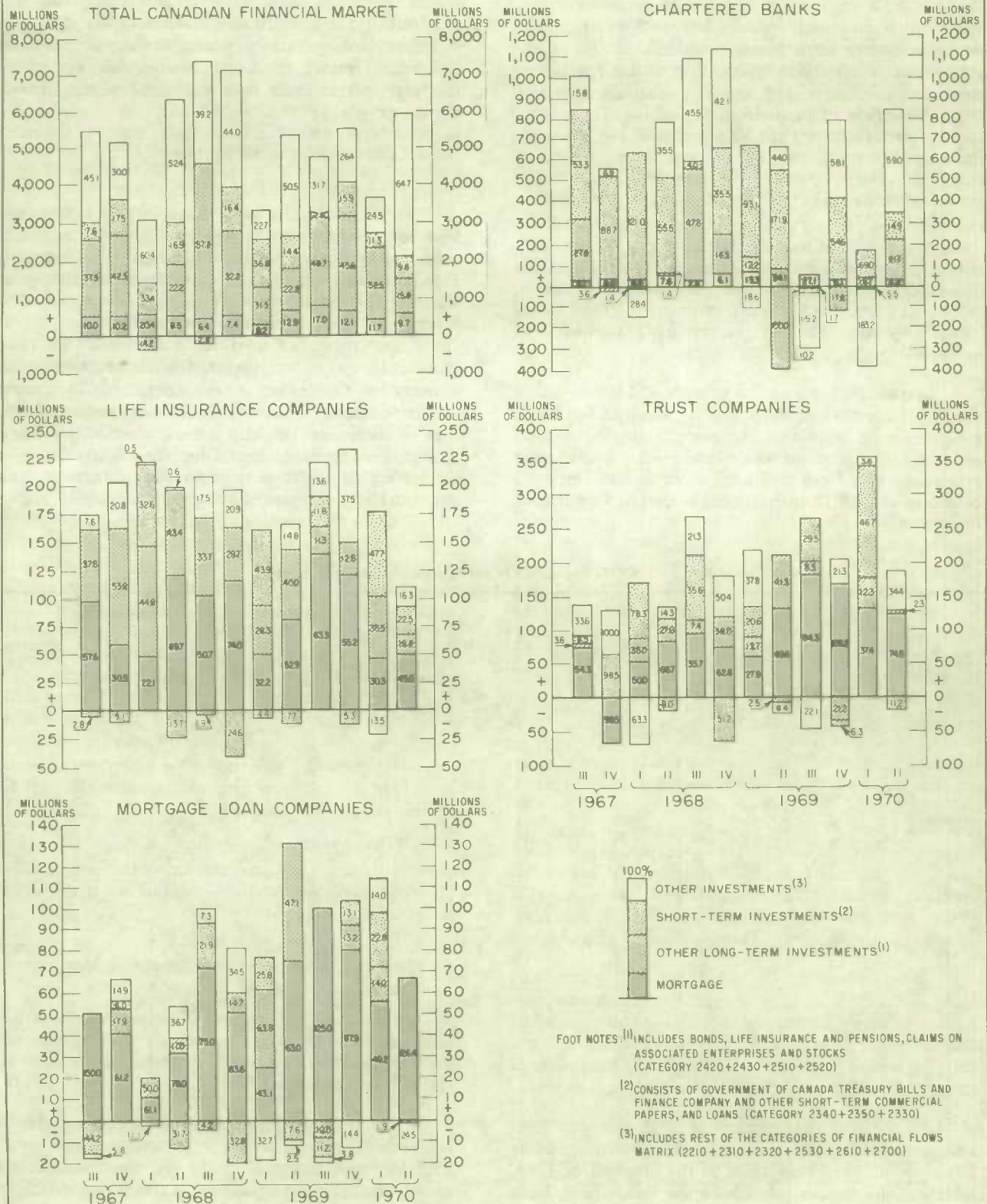
<sup>2</sup> Includes Sectors III, IV, VI, 2.1, VI, 2.2, VI, 2.5, VII, 2, VII, 3, VII, 4 and VIII.

<sup>3</sup> Comprises Sectors X and XI.

<sup>4</sup> Capital expenditure data are not adjusted for seasonal variation and at market prices.

Sources: Mortgage flows from Financial Flow Accounts (DBS Catalogue No. 13-002); Capital expenditure data from National Income and Expenditure Accounts (DBS Catalogue No. 13-001, Table 2); Housing starts from Canadian Statistical Review, (DBS Catalogue No. 11-003, Table 3).

## PROPORTION OF MORTGAGE INVESTMENT TO TOTAL PORTFOLIO



FOOT NOTES: (1) INCLUDES BONDS, LIFE INSURANCE AND PENSIONS, CLAIMS ON ASSOCIATED ENTERPRISES AND STOCKS (CATEGORY 2420+2430+2510+2520)  
 (2) CONSISTS OF GOVERNMENT OF CANADA TREASURY BILLS AND FINANCE COMPANY AND OTHER SHORT-TERM COMMERCIAL PAPERS, AND LOANS (CATEGORY 2340+2350+2330)  
 (3) INCLUDES REST OF THE CATEGORIES OF FINANCIAL FLOWS MATRIX (2210+2310+2320+2530+2610+2700)

Mortgage lending as a whole did not increase much in 1968, and in fact decreased in the second half of the year over the corresponding 1967 period. Higher institutional lending was accompanied by a sharp drop of \$260 million in public financing. As public mortgage financing is of a residual nature one possible explanation for the trend might be a moderation in demand. The higher yield on NHA loans - 225 basis points above long-term government bonds - resulted in the major institutional lenders increasing their NHA lending in both absolute and relative terms. The decline in direct CMHC loans was thus offset by private lending. The aggregate levels of mortgage financing were affected by the rising interest rates. While attracting investment funds, the high mortgage rates may have caused some hesitation particularly in borrowers who were buying existing properties. Purchasers of such properties are often able to assume existing mortgages and make alternative short-term arrangements for the balance, rather than refinance the whole mortgage.

Mortgage loan advances in 1969 were considerably above the 1968 mark. The 20 per cent increase took place after a slow start in the first quarter and resulted from earlier commitments. Loan approvals were only marginally above the 1968 amount, but the new residential construction component of the total in fact declined by 5 per cent.

Trust and mortgage loan companies expanded their mortgage lending most, but other institutional lenders were also active. These companies are the mainstay of the mortgage market for existing property and much of their increased provision of funds during the year was directed towards this segment of the market. This may have been a reflection both of a reversal of borrower resistance, mentioned in regard to the 1968 conditions, and of a general acceptance of higher interest rates followed by a willingness by borrowers to refinance existing property at these rates.

Life insurance companies were also major sources for funds, although competing investment opportunities and their constrained growth pattern restricted the amounts invested in mortgages to roughly the 1968 volume. Chartered banks on the other hand considerably increased their mortgage holdings in the first half of the year and maintained the 1968 second half flow of funds at the same level in the latter half of 1969. This took place in an environment of severe monetary restrictions.

Residual lending by public financial institutions increased only marginally over the previous year, but important changes were recorded in the composition of these funds. Loans provided for low income new housing have almost doubled, while financing to supplement the private mortgage market was practically cut in half.

In the first two quarters of 1970 mortgage loan advances were roughly the same as in the corresponding 1969 period, but below those of the first half of 1968. Shifts in the sectors providing these funds have, how-

ever, occurred. Trust companies remained very active and even increased their participation substantially in the first quarter. The same applies to mortgage loan companies, but chartered banks cut back drastically their mortgage lending. Both life companies and public financial institutions reduced their mortgage loan advances below the first half of 1969 amounts. The very high levels of borrowing cost and somewhat weakening inflationary expectations engendered some borrower resistance. This in combination with general economic conditions resulted in a slow-down in construction activities.

The three-year period was one where many competing demands by other sectors of the economy made it necessary to stimulate the mortgage markets in a number of ways. The rising trend in the interest rate structure is but one symptom of the pressures exerted on capital markets. At the earlier phases of the inflationary spiral investors were lured by the potential gains in the equity markets and at the same time deterred by the built-in loss exposure of fixed income securities. At the more mature phases of the cycle, when the equity markets turned down, the features used to compensate investors for the dangers inherent in bonds in inflationary times made investment in bonds more desirable. The mortgage markets developed incentives in order to protect themselves against the competition from other securities, NHA rates were gradually freed, the terms of the mortgages (in sympathy with other capital market instruments) were shortened, and to relieve the borrower from the growing pressure on his income, amortization terms were lengthened. As in the case of other market instruments the increases in yields for the lender resulted in larger burdens on income supporting the debt. Unlike businesses, individuals may not be able to absorb the increased debt charges, hence the cash flow has to be adjusted to satisfy income coverage requirements. The idea of debt consolidation has gained acceptance in this field also and some primary and secondary lenders developed plans for cooperation by offering one loan at an average interest rate and at a higher encumbrance ratio than if first and second mortgages would have had to be arranged independently.

The attractiveness of the mortgage loan as an investment has greatly increased over this period, which allowed the instrument to reclaim its place in the financial market.

#### **(b) The Determinants for the Supply of Mortgages by Financial Institutions**

The supply of mortgage funds comes from basically three sources: (i) individuals and private non-financial business, (ii) private financial institutions, and (iii) public financial institutions.

The group covered under (i) has been ignored in this review. Data on person to person mortgages are not available, and mortgage credit by non-financial businesses, though quite substantial at times, is motivated by

essentially unrelated circumstances. Much of it arises from intra-sectoral sales of existing property owned by industrial corporations and some of it represents collateral security for the extension of trade and other types of credit. (iii) This group covers mainly Central Mortgage and Housing Corporation lending, although that of other governmental agencies is also included. It is assumed that both groups are basically of a residual nature and their intention is to complement private funds. Their role is considered to be exogenously determined and they are treated as policy variables.

This note will focus attention on a selection of the financial institutions. Mortgage lending by them is subject to market forces and it is expected to depend mainly on the desirability of holding mortgage loans relative to other kinds of investments. In testing the functional relationships existing between the supply of mortgage funds and the variables determining the relative desirability of this investment certain limitations have to be pointed out.

First of all it is assumed that interest rate differentials express the difference between mortgages and alternative investments in as much as they apply to risk, marketability, the direct and indirect techniques of mortgage acquisition and lending policies. The validity of such an assumption has not been tested. Institutional and other not quantifiable features may have a decisive influence. To use an extreme example the supply of mortgage financing by mortgage loan companies is less directly related to the competitiveness of mortgage loans, than mortgage lending of some other financial institutions. The administration of a mortgage portfolio by the various financial institutions requires an apparatus which once in existence engenders mortgage investments although purely economic considerations would probably cause the companies to refrain from making such loans.

Another point to be mentioned is the fact that only long-term instruments have been used as alternative outlets for funds. When analysing long-range behaviour this would seem to be perfectly correct. The period examined by this note is however, fairly short (three years) and it covers one with a somewhat unusual economic pattern. It is likely that in certain quarters the preference for short-term instruments was so intense that their exclusion from the range of alternative investments might cause distortions. The decision not to consider short-term securities was based on the fact that the motivation behind the shift towards this instrument is not quantifiable within the framework and terms of reference of this note.

The third limitation of significance relates to the data used. Instead of mortgage approvals, which respond most to current economic conditions, net investment in mortgages have been applied. The reasons for this are given at the end of this note.

A linear multiple regression analysis was used to determine the behavioural patterns of mortgage investment by selected financial intermediaries in this three-year period.

**Trust companies.** - Investment in mortgage loans by the sector was tested for both levels and flows of mortgage holdings.

Explanatory variables for the levels were: monthly averages of conventional mortgage rates, deposit liabilities of trust companies, mortgage holdings of public financial institutions lagged by one quarter, monthly averages of long-term government bond rates and seasonal factors for the second and third quarters.

Only the conventional mortgage rate, deposit liability and public lending by government enterprises turned out to be statistically significant variables at 5 per cent level of t test. All have the expected signs (public lending negative, others positive).  $\bar{R}^2$  (Adjusted  $R^2$ ) = .99 D/W (the Durbin-Watson d statistic) = 2.1.

The flow equation uses somewhat different explanatory variables. The difference between conventional mortgage rates and government bond rates, the flow of deposit funds, mortgage outstanding lagged by one quarter, total mortgage flow in the economy and again second and third quarter seasonal factors have been considered. While the signs of all variables are as expected only deposit flows and total mortgage flows are statistically significant.  $\bar{R}^2 = .91$  D/W = 2.3.

**Mortgage loan companies.** - Both stock and flow models have been tested, but only the flow model is considered to be of interest. Because of the specialization of the sector in mortgage financing the stock model does not really provide good explanations.

The net supply of mortgage loans was considered to be a function of the change in total liabilities of the sector, the differential of conventional mortgage rates and bond rates, the sector's mortgage loan holdings lagged by one quarter, total investment in residential construction and first and third quarter seasonality.

All the variables turned out to be statistically significant, with the exception of interest rate differentials. This is not unexpected in view of the sector's highly specialized nature referred to earlier.  $\bar{R}^2 = .96$ , D/W = 1.4.

**Life insurance companies.** - Independent variables of the stock model of life companies comprises: net liabilities after deductions of policy loans, conventional mortgage rates, bond rates, lending by public financial institutions lagged by one quarter, and third quarter seasonal factors.

The fund supply, public lending and seasonal variables are statistically significant and have the expected signs (public lending has negative coefficient).

Both mortgage rates and bond rates are statistically not significant, but they have the right signs. (Mortgage rates positive, bond rates negative.) The lack of influence by rate changes is explainable by the fact, that life companies have long range forward planning and corresponding commitments and also that in this period many life insurance companies have received equity positions in projects and borrowing companies, which compensated for yield considerations.  $\bar{R}^2 = .99$  D/W = 2.1.

In the flow model the same variables were used as in the stock equation. However, most variables were found to be statistically not significant. Exceptions are public lending and third quarter seasonal factors. The comments relating to the stock model may explain the behaviour of the flows as well. The fact that the signs are as expected supports the above reasonings.  $\bar{R}^2 = .60$  D/W = 2.9.

**Chartered banks.** - Due to the very recent expansion of bank lending into the mortgage field a behavioural equation regarding levels of mortgage investment by banks was not considered to be meaningful. The following variables have been assumed to be explanatory in regards to mortgage lending flows: change in total bank assets, mortgage and bond rate differentials, mortgage investment by banks lagged by one quarter, lending by public financial institutions, and third quarter seasonality.

With the exception of one quarter lagged mortgage holding and seasonal factors, all the independent variables are statistically significant. The sign of coefficients are as expected. Total bank assets have an inverse sign, which is explained by two basic facts. The size of mortgage lending relative to total bank lending is quite small and thus it can be easily increased without substantially affecting overall asset growth. The second relevant point is that the measures improving the flow of funds into mortgages were effective enough to stimulate bank investment even though the credit crunch restricted credit expansion in most other areas of the banks' activities.  $\bar{R}^2 = .46$  D/W = 2.1.

### (c) The Impact of Stabilization Policies on Mortgage Financing

The influence of changes in credit conditions on the housing and mortgage markets is of great interest to economists and other social scientists. The major reason for this is the direct connection existing between the fundamental need for shelter and the allocation of resources among the various sectors of the economy. Many observers hold the view that the sensitivity of residential construction to monetary policy should be minimized. The arguments advanced in favour of reducing such sensitivity are often grouped in two categories.

The first is that fluctuations in credit conditions produce alternative periods of feast and famine in the supply of mortgage money which in turn accentuates

fluctuation in residential construction. While these swings are partially inevitable and perhaps even desirable, if they become too wide they might affect urgent social needs.

The second argument considers that other types of borrowers may not only compete with homeowners, but even have an edge over them if the mortgage borrowers are protected by interest rate restrictions. Loans, bonds and other instruments would divert a portion of the funds available for mortgages to other uses. The resulting reduction in expenditures on construction, if such is intended, is in fact compensated for by an increase in other forms of expenditures, which would also be of a demand stimulating nature. Thus the arrangements responsible for the sensitivity of residential construction contribute little to general economic stability. The main effect is to produce rather arbitrary shifts in resource allocation.

Among opposing views it is held, that government support for low income housing lends the economy a bias which is not contrary to public interest. The effectiveness of monetary policy, according to these opinions, could be seriously impaired if the construction industry - which traditionally responds most strongly to such measures - were to be exempted from the impact of monetary policy. In view of the relatively greater degree of immunity to policy measures displayed by capital outlays of large business and also consumer credit the achievement of desired policy objectives might be rendered much more difficult.

An extension of these arguments centers around the relative elasticity to interest rate of the demand for mortgage funds when compared to that of other type of capital. Some observers tended to maintain that corporate demand for funds is much less elastic than that of the demand for mortgages. A rise in general income levels affects both demands, but the increase will be larger in corporate demand. It follows that if long-run supply and demand forces are favourable for housing, short-run cycles are associated with the availability and credit terms of mortgage funds.

In addition to the financial aspects it has been proved that the role and importance of vacancies and inventory of houses unsold or under construction is important. Thus the influence of stocks relative to physical demand gains in importance in comparison with credit conditions, even when short-run factors are considered.

Viewed against this selection of prevailing views a survey of economic developments related to mortgage financing can be put into proper perspective. While the overall developments of mortgage financing have been sketched in the first part of this review attention will be focused in the following paragraphs on relating these developments to the existing policy posture. Some repetition of sections from the earlier part of this note is inevitable.

STATEMENT 4. Monetary and Fiscal Indicators

Year and quarter	Money supply <sup>1</sup>		Credit expansion <sup>2</sup>	Selected interest rates						Surplus (+) or deficit (-) of federal government <sup>3</sup>
	Average level	Percentage change		Conventional mortgage		40 bond yield average		90 day treasury bills		
				Average of monthly series	Percentage change	Average of month-end series	Percentage change	Average of Thursday tenders	Percentage change	
	\$'000,000		\$'000,000							\$'000,000
1967:										
III .....	22,666	5.1	2,302	8.06	3.1	7.08	5.4	4.36	4.8	- 64
IV .....	23,764	4.8	2,392	8.51	5.6	7.44	5.1	5.27	20.9	149
1968:										
I .....	23,381	- 1.6	1,631	8.88	4.3	7.62	2.4	6.50	23.3	- 209
II .....	24,525	4.9	2,905	9.20	3.6	7.83	2.8	6.88	5.8	- 16
III .....	25,999	6.0	2,528	9.10	- 1.1	7.71	- 1.5	5.88	14.5	- 49
IV .....	26,612	2.4	3,366	9.07	- 0.3	7.94	3.0	5.73	- 2.6	241
1969:										
I .....	27,064	1.7	2,272	9.46	4.3	8.20	3.3	6.42	12.0	- 136
II .....	27,571	1.9	2,923	9.56	1.1	8.47	3.3	6.80	5.9	344
III .....	27,672	0.4	1,783	10.00	4.6	8.79	3.8	7.62	12.1	118
IV .....	27,901	0.8	2,891	10.34	3.4	9.15	4.1	7.72	1.3	449
1970:										
I .....	27,414	- 1.7	1,422	10.57	2.2	9.41	2.8	7.61	- 1.4	- 263
II .....	28,551	4.1	2,967	10.57	-	9.34	- 0.7	6.44	- 15.4	35

<sup>1</sup> Money supply is defined as total currency and deposits held by general public (excluding government of Canada deposits) in chartered banks. Data are not adjusted for seasonal variations - Average of Wednesdays figures.

<sup>2</sup> Credit expansion is defined as net increase in financial assets of Sectors V, VI, VII, VIII, IX and XIII.

<sup>3</sup> Surplus of deficit is based on National Income and Expenditure Accounts.

Source: Table 3 of Financial Flow Accounts, (DBS Catalogue No. 13-002); Bank of Canada Statistical Summary and McLeod, Young, Weir Bond Yield Average; National Income and Expenditure Accounts, (DBS Catalogue No. 13-001).

Mid-1967 - mid-1968. - The early part of the period under review can be described as a year when the flow of funds into mortgages improved considerably under circumstances of tightness in the credit markets. Disturbances on the international financial scene increased in the fall of 1967 resulting in the devaluation of the pound sterling and spread shortly thereafter into Canada. A severe run on the Canadian dollar developed. The defence of the exchange value of our currency was accompanied by drastic increases in the interest rate structure. Short-term instruments and particularly treasury bill rates reflected this posture even more clearly than those of long-term rates. Increases in treasury bill rates of 22 per cent and 23 per cent in the fourth quarter 1967 and first quarter 1968 respectively represented the steepest climb in the three-year period under review. They exceeded by a wide margin even rate increases of the third quarter of 1969.

On the fiscal side the latter part of 1967 and the first half of 1968 could be described as moderately expansionary although the gap closed somewhat between the rate of increases of federal government expenditures and that of federal revenues.

The first steps stimulating mortgage flows were taken at the end of 1966 by raising the National Housing Act rate ceiling to 7¼ per cent and by the establishment of a flexible moving rate from the beginning of 1967. At that point the maximum mortgage rate was to be 1½ per cent above long-term government bond yields. In view of the tightening monetary conditions towards the end of 1967 and early 1968 and the rising interest rates, this arrangement attracted little investment in mortgages so that the adjustment formula had to be increased later during the year to 2¼ per cent.

As monetary conditions were motivated largely by international events and the domestic economy was believed to have recovered from the "overheating" of 1965 and 1966 it appeared to be necessary to stimulate the housing markets by means other than the further expansion of credit and money supply. Measures such as the new flexible interest rates, referred to above and raising the amounts on home ownership loans (reducing down payments), the introduction of bank lending, went a long way towards this goal. Apart from promoting the re-allocation of available resources the authorities may have considered it necessary to inject additional funds in



the mortgage markets. Residual lending by public financial institutions was undertaken on a substantial scale. Of a total mortgage lending of almost \$2.2 billion in the year to mid-1968 \$700 million was public financing.

**Mid-1968 – mid-1969.** – After the exchange crisis had been overcome it was expected that the tight credit conditions would be eased. Such a move was supported by the then prevailing view that inflationary pressures were relenting and that the economy was becoming sluggish. Money supply was increased considerably resulting in a short-lived drop in interest rates. Treasury bill rates moderated by 16 per cent in the third quarter and even long-term rates showed fractional losses. By early fall of 1968 it became evident that the demand pressures had not eased substantially. On the contrary, price pressures increased and monetary policy moved towards progressively severe tightness. Interest rates resumed their upward climb and in the first seven months of 1969 there were three bank rate increases from  $6\frac{1}{2}$  per cent to 8 per cent.

The federal government's budgetary position shifted towards a surplus. This became more explicit in 1969 as the seasonal deficit of the first quarter was much lower than in 1968 and the second quarter showed a surplus rather than the deficit recorded in the second quarter of 1968. This in association with a curtailment of government lending relieved the capital markets of much of the burden of government debt financing.

A combination of the public's inflationary expectations, which led to the acceptance of steadily increasing interest rates, and the financial institutions' reaction to these conditions generated a high level of activity on the mortgage markets. In the year to mid-1969 net mortgage advances (exclusive of person to person mortgages) approached \$2 billion. The vigour in the markets was greatly aided by trust and mortgage loan companies. The competition for deposits became very keen and these companies scored a fair amount of success by flexibility in their rate structure and other terms offered to the investing public. As a result the gradually tightening monetary conditions had a lesser impact on the flow of mortgage funds than past experience might have suggested. Further changes introduced in April and mid-year 1969 adjusted the original mortgage terms of the National Housing Act insured loans to allow quinquennial revisions of rates, increased maximum limits on loans and as a final measure removed the last impediment by allowing interest rates to find their own level without reference to government bond yields.

Lending by Public Financial Institutions dropped markedly from over \$700 million in the previous period to less than \$400 million. This moderation in governmental participation in the mortgage markets might be due to a number of factors. An important consideration may have been the fact that an adequate flow of mortgage funds was produced within the framework of existing private resources by stimulating their allocation

to mortgage financing. The government's fiscal policy, its aim to achieve a surplus and to curtail borrowing is another explanation. The emerging demand forces thus stimulated the financial institutions to channel their funds towards satisfying this demand and they were able to attract and provide both investors and borrowers with terms that reflected the prevailing market conditions. An ancillary effect was that by shifting expenditures from other sectors of the economy the available resources were used to help fulfill the housing needs of the population.

**Mid-1969 – mid-1970.** – The third one-year period ending in mid-1970 has among its ingredients two major components. (a) Restrictive monetary measures had reached their climax and the first signs of abating inflationary pressures surfaced. (b) Upward pushing forces on the exchange value of the Canadian dollar became gradually stronger and mitigated somewhat the impact of policy measures. There was a differential response by the various financial institutions to these measures. The impact of these measures was cushioned for awhile by using up available liquidity reserves. The banking system was the first one to react by a drastic turn in the rate of growth of its assets. Interest rates reached record high levels in the fourth quarter of 1969 and although short-term rates receded gradually this year, long-term rates especially mortgage interest rates resisted this trend quite stubbornly.

The government's fiscal policy, which had produced surpluses earlier moved towards a highly restrictive posture and resulted in rapidly rising surpluses in the second half of 1969. Mainly on account of moderating revenues the projected surplus for the current year appears to be dwindling as a result of less restrictive fiscal policies.

In this environment mortgage financing continued to be supported most strongly by the trust and mortgage loan companies. Participation by the banking system became much more restrained in response to the monetary measures instituted. Life companies were very active in the latter half of 1969. The prevailing record levels of interest rates stimulated investment in mortgages. In the first half of 1970, especially in its second quarter, however, life companies' net mortgage advances showed a marked drop from that of previous periods.

Lending by public financial institutions remained virtually unchanged in this last third of our three-year period. From more than \$400 million, \$270 million was advanced in the latter part of 1969. The symptom of lower keyed activity in the mortgage markets in 1970 has permeated most sectors of institutional lending. The fact that financial institutions specializing in mortgage lending were capable in 1970 to rebuild much of their liquidity and in some cases held unusually large liquidity reserves appears to support the view that the demand for mortgages has greatly eased.

In this connection it is to be recalled that in June 1969 the government instituted certain fiscal measures, which were intended to discourage commercial building in some key areas of the country. It is, however, difficult to separate the impact of this action from other forces at work.

**Summarizing** the overall facts pertaining to the period reviewed by this note a number of conclusions appear to be substantiated.

The Canadian economy has been subjected to strong external and internal demand pressures. This occurred in an environment of unsettled international financial markets and a worldwide acceleration of inflation. Strong corrective measures were taken by the authorities and the economic environment reflected the clash between the forces of stabilization and those of destabilization.

The monetary and fiscal actions of this period appeared to have been aimed at providing the economy with sufficient funds to satisfy shelter needs and yet not upset the overall delicate task of easing demand pressures. This was carried out through a variety of means.

While it is difficult to conclude with certainty that the expansion of the overall credit supply was not the method employed, it appears that the aim to satisfy social needs was achieved rather by way of strongly influencing resource allocations. Lending by government institutions was one vehicle used, although its volume was governed by the fact that at times of progressively growing restraints government supply of credit might be self defeating if it resulted in a stimulus to total spending. Allowing the mortgage instrument to become a highly competitive and attractive investment tended to assure that private resources would be directed into this area. It is of significance that even at the height of the credit squeeze a very large volume of funds flowed into the mortgage markets as a result of the changes that have affected the financial institutions and markets in the last three years.

The points raised in this note were based on statistical data covering net loan advances. Conclusions based on loan approvals may be more relevant, however, the Financial Flow Accounts draw information derived from our quarterly publications and illustrate uses of the flow of funds material.

## SOURCES AND METHODS

This is the second part of a series dealing with Sources and Methods that began in *Financial Flow Accounts - First Quarter 1970*. As outlined there, further sections on Sources and Methods will be published in some of the forthcoming issues of this publication. They will initially include sectors, to be followed later by more detailed descriptions of transaction categories.

Sources and methods sections for both trust companies and mortgage loan companies are presented in this issue. The principal reason for this is that the same sources and the same balance sheet headings are used for both of these sectors.

### Subsector VI.2.3. - Trust Companies

Trust companies may be incorporated under the Trust Companies Act of Canada or under the corresponding provincial acts. They are the only corporations in Canada with power to act as trustees for property interests and to conduct other fiduciary business. Trust companies act as executors, trustees and administrators under wills or by appointment, as trustees under trusts established by living persons, and as agents in the management of property. They act as trustees for corporation bond issues and as transfer agents for corporation shares. Assets connected with these activities are segregated by trust companies in their estates, trust and agency funds and are not included in the trust company sector of the *Financial Flow Accounts* since it is a convention of these accounts that assets be recorded in the sector of the owner, and not of the trustee.

In addition, trust companies acquire funds by issuing capital stock, accepting money on deposit, selling guaranteed investment certificates and borrowing funds from banks, noteholders and parent companies. Investment of these funds, particularly those arising from accepting deposits and selling certificates, is subject to regulation by the incorporating government.

Company and guaranteed fund assets of trust companies exceeded \$6 billion in the first quarter of 1970. Trust companies rank third in size among financial institutions, being exceeded only by chartered banks and life insurance companies. Their mortgage lending exceeded \$3,400 million, and they held over \$450 million in sales finance company notes and commercial paper. They therefore play an important role in the financial markets.

The basic source of information is a quarterly publication compiled by the Business Finance Division of the DBS, *Financial Institutions - Financial Statistics* (DBS Catalogue No. 61-006). In the following, this publication will be referred to as *Financial Institutions*. The Business Finance Division also supplies data on certain adjustments which will be outlined below wherever necessary. These adjustments, in various categories, account for differences between the flows published in *Financial Flow Accounts* and the balance sheet changes indicated in *Financial Institutions*.

Reference will be made to data for the first quarter of 1970. These data are presented in the following table which is a partial reproduction of Table 6 - 17 in this publication.

### Transaction Categories

1100 - Gross domestic saving = total of category 1200 + category 1400.

1200 - Capital consumption allowances and miscellaneous valuation adjustments: The data can be found in *Financial Institutions*, Table 5, item 44, and Table 8, item 2, depreciation.

1400 - Net domestic saving: Basically, three balance sheet classifications are used; (a) investment reserves, including special reserves, mortgage reserves and all other investment or contingency reserves; (b) reserve fund (or general reserve); and (c) retained earnings or deficit at end of period. The total for financial flow purposes is obtained after various adjustments are made. Examples of these are listed in the next paragraph. The Business Finance Division of the DBS first calculates the changes or "flows" from quarter to quarter in the data for the respective items 22, 23, and 24, shown in Table 4 of *Financial Institutions*, details of which are contained in the following pages of that publication.

Adjustments are made with respect to capital gains and losses, and certain costs which do not involve outlays of funds, such as depreciation, amortization, and deferred taxes. Corresponding amounts are added to or subtracted from the applicable assets or liabilities. This is also done in the case of prior period adjustments which are removed from net retained earnings. Finally, premiums on share capital issues credited to reserves are deducted from the quarterly changes in reserves and added back to the changes in share capital.

Changes during the first quarter of 1970 were:

	Dollars
22 - Investment reserves	1,900,000
23 - Reserve fund	- 230,000
24 - Retained earnings	4,492,000
	<b>6,162,000</b>

The adjustments were mainly:

Plus:	
Depreciation	904,000
Amortization	104,000
	<b>7,170,000</b>

	Dollars
Minus:	
Deferred taxes	218,000
Capital gains	1,822,000
Premiums on share capital issues	243,000
	<b>2,283,000</b>
Total of changes in the first quarter of 1970, adjusted	<b>4,887,000</b>

**TABLE 1. Sector Flows, First Quarter 1970**  
**Subsector VI.2.3. Trust Companies**

Category No.	Category	1970 I \$'000,000
1100	<b>Gross domestic saving</b> .....	5
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	1
1400	Net domestic saving .....	4
1500	<b>Non-financial capital acquisition</b> .....	1
1600	Gross fixed capital formation .....	1
1800	Net purchases of existing and intangible assets .....	--
1900	<b>Net lending or borrowing (1100 - 1500)</b> .....	4
2000	<b>Net financial investment (2100 - 3100)</b> .....	4
2100	<b>Net increase in financial assets</b> .....	358
2310	Currency and deposits:	
2311	Currency and bank deposits .....	- 6
2312	Deposits in other institutions .....	- 1
2313	Foreign currency and deposits .....	- 40
2330	Loans:	
2332	Other loans .....	5
2340	Government of Canada treasury bills .....	- 1
2350	Finance company and other short-term commercial paper .....	163
2410	Mortgages .....	134
2420	Bonds:	
2421	Government of Canada bonds .....	6
2422	Provincial government bonds .....	18
2423	Municipal government bonds .....	11
2424	Other Canadian bonds .....	4
2510	Claims on associated enterprises:	
2512	Corporate .....	1
2520	Stocks .....	4
2530	Foreign investments .....	37
2610	Other financial assets .....	23
3100	<b>Net increase in liabilities</b> .....	354
3310	Currency and deposits:	
3312	Deposits .....	310
3330	Loans:	
3331	Bank loans .....	3
3332	Other loans .....	- 2
3510	Claims on associated enterprises:	
3512	Corporate .....	12
3520	Stocks .....	2
3610	Other liabilities .....	29
4000	<b>Discrepancy (1900 - 2000)</b> .....	-

However, in the *Financial Flow Accounts*, depreciation is shown separately in category 1200 (\$1 million), and thus, the flow in category 1400 for the first quarter of 1970 is about \$4 million.

The foregoing indicates again that, because of adjustments, the flows published in *Financial Flow Accounts* may not directly agree with the balance sheet changes shown in *Financial Institutions*.

1500 - Non-financial capital acquisition = total of category 1600 + category 1800.

1600 - Gross fixed capital formation: The quarterly changes in fixed assets are deemed to be capital formation. They are adjusted by adding back the

depreciation in order to obtain gross figures, as indicated in the explanations for category 1400. Item 5 - real estate and equipment - shows a net decrease of \$346,000 on pages 12 - 13 of *Financial Institutions* for the first quarter of 1970. (The latter will be abbreviated from now on as I/70.) After adding depreciation, the rounded gross amount for *Financial Flow Accounts* is \$1 million (cf. *Financial Institutions*, pp. 16-17, item 39).

1800 - Net purchases of existing and intangible assets: This category has not been used for trust companies, as details have not been available.

1900 - Net lending or borrowing (1100 minus 1500): After the deduction of "non-financial capital acquisition" from "gross domestic saving," a surplus (or

deficit) is left in this category, to be invested in financial assets (or, in the case of a deficit, to be met by borrowing).

2000 - Net financial investment (2100 minus 3100): This equals changes in "net increase in financial assets" minus "net increase in liabilities," and it differs from "1900 - net lending or borrowing" by the amount of the "discrepancy" - category No. 4000. The data in Table 1 show that there is no discrepancy in the trust companies subsector in I/70.

2100 - Net increase in financial assets = total of categories 2310 to 2610, i.e., all financial assets.

2310 - Currency and deposits include categories 2311 to 2313.

2311 - Currency and bank deposits: The changes or "flows" in the Canadian dollar items "1.a.i. - Cash and bank demand deposits" and "3.a.vii - Bank term deposits," listed in Table 4 of *Financial Institutions*, are added. (Item 3.a.vii includes deposit receipts, certificates of deposit, savings certificates and all other term deposits in Canadian chartered banks.)

Changes during I/70:

	Dollars
1.a.i - Cash and bank demand deposits	- 320,000
3.a.vii - Bank term deposits	- 5,980,000
The total of	- 6,300,000

was not materially affected by a minor adjustment made to item 1.a.i.

2312 - Deposits in other institutions: The quarterly flow for this category consists of the total of the changes in the Canadian currency item "1.a.ii - Demand deposits in other institutions" and "3.a.viii - Term deposits, other institutions." These can be found in *Financial Institutions*, Table 4, and in Table 8, items 21 and 30. Item 3.a.viii includes guaranteed investment certificates, and all other term deposits in Canadian trust and mortgage loan companies.

Changes during I/70:

	Dollars
1.a.ii - Demand deposits in other institutions	- 1,887,000
3.a.viii - Term deposits, other institutions	624,000
Total	- 1,263,000

2313 - Foreign currency and deposits: The change for this category can be ascertained by reference to item 2 in Table 4 of *Financial Institutions* as well as item 22 in Table 8. This consists of foreign currency on hand and on deposit, including swapped deposits.

2330 - Loans include only category 2332.

2332 - Other loans: This category contains collateral loans, including loans to certificate and debenture holders. The flows are derived from *Financial Institutions*, Table 4, item 3.a.x, or Table 8, item 32.

2340 - Government of Canada treasury bills: Data are obtained from *Financial Institutions*, Table 4, item 3.a.i, or Table 8, item 23.

2350 - Finance company and other short-term commercial paper: This category consists of short-term notes of sales finance companies and commercial paper of unaffiliated companies. Financial flows are obtained from *Financial Institutions*, Table 4, items 3.a.v and 3.a.vi, as well as Table 8, items 27 and 28.

Flows during I/70:

	Dollars
3.a.v - Sales finance company notes	41,631,000
3.a.vi - Commercial paper	121,152,000
<b>Total</b>	<b>162,783,000</b>

2410 - Mortgages contain mortgages and sales agreements: (i) Loans under the National Housing Act, including insured and joint loans, and (ii) conventional mortgage loans, including second mortgages. The changes are derived from *Financial Institutions*, Table 4, items 3.b.i and 3.b.ii.

Changes during I/70:

	Dollars
3.b.i - NHA loans	23,182,000
3.b.ii - Conventional mortgage loans	113,201,000
	<b>136,383,000</b>

	Dollars
Minus:	
Adjustment for capital gain on 3.b.ii	1,822,000
Adjustment resulting from a change in size of sample (re 3.b.ii)	80,000
	1,902,000
<b>Total</b>	<b>134,481,000</b>

2420 - Bonds consist of categories 2421 to 2424.

2421 - Government of Canada bonds: This is the total of Government of Canada direct and guaranteed bonds. Financial flows for I/70 are obtained from *Financial Institutions*, Table 4, item 3.a.ii, or pp. 16 - 17, item 24. They were not significantly changed by one of the adjustments made by the Business Finance Division of the DBS.

2422 - Provincial government bonds consist of direct and guaranteed bonds. The data can be found in *Financial Institutions*, Table 4, item 3.a.iii, or Table 8, item 25.

2423 - Municipal government bonds include debts of school commissions and hospitals. The quarterly flow is indicated in the aforementioned publication, Table 4, item 3.a.iv, or Table 8, item 26.

2424 - Other Canadian bonds contain corporation and institution bonds and debentures. The change during I/70 is obtainable from *Financial Institutions*, Table 4, item 3.a.ix or pp. 16 - 17, item 31.

2510 - Claims on associated enterprises include only category 2512.

2512 - Corporate: These claims consist of investments in subsidiary and affiliated companies which are not consolidated in the return the trust companies submit to the Business Finance Division of the DBS, and they are specified according to (i) shares and (ii) advances, promissory notes, etc. The flows during I/70, according to *Financial Institutions*, Table 4, items 3.e.i and 3.e.ii, were:

	Dollars
3.e.i - Shares .....	2,053,000
3.e.ii - Advances, etc. ....	- 758,000
<b>Total</b> .....	<b>1,295,000</b>

2520 - Stocks are comprised of investments in Canadian preferred and common shares. The data for I/70 are published in *Financial Institutions*, Table 4, item 3.c, or pp. 16 - 17, item 35.

2530 - Foreign investments contain investments in foreign bonds, debentures, treasury bills, mortgages, notes, shares, etc., excluding investments in and advances to subsidiary and affiliated companies. The change in I/70 is indicated in the previously mentioned publication, Table 4, item "3.d - Foreign securities" and Table 8, item 36.

2610 - Other financial assets consist of interest, dividends, and rents receivable (including amounts due and accrued), and other assets. The flows are derived from *Financial Institutions*, Table 4, items 4 and 6.

Flows during I/70:

	Dollars
4 - Interest, dividends and rents receivable	10,035,000
6 - Other assets .....	13,357,000
	<b>23,392,000</b>

Plus:

Amortization of other assets .....	104,000
The total of .....	<b>23,496,000</b>

was not materially changed by one small adjustment each to items 4 and 6.

3100 - Net increase in liabilities = total of categories 3310 to 3610.

3310 - Currency and deposits include only category 3312.

3312 - Deposits are comprised of (i) demand or savings deposits, viz. (a) chequing deposits and (b) non-chequing demand deposits, as well as (ii) certificates, debentures, and term deposits, including guaranteed investment certificates,<sup>1</sup> debentures, savings deposit certificates, instalment certificates, and all other time deposits (a) with an original term of less than one year, (b) with an original term of one to six years, and (c) with an original term of over six years. These are listed in *Financial Institutions*, Table 4, items 11.a, 11.b, 12.a, 12.b, and 12.c, as well as in Table 8, items 6 to 10. The latter will be used for further explanations, as statistical revisions of \$16.9 million each to items 12.a and 14 have not been incorporated as yet in the column for the fourth quarter 1969, in Table 4. After these revisions, the totals of the balance sheet items 12.a and 14 in that column will read (in thousands of dollars) 1,040,864 and 37,558 respectively.

The following adjustments, both concerning re-classifications of balance sheet items, have already been made and are (as the above-mentioned revisions) reflected in Table 8: About \$10 million was added to the change in I/70 in item 11.b and deducted from 11.a, and \$9.8 million was added to the change in 12.b and deducted from 12.a. After these adjustments for I/70 and revisions of IV/69, the changes or flows during I/70 appear in Table 8 as:

	Dollars
Demand deposits:	
6 - Chequing .....	- 25,089,000
7 - Non-chequing .....	40,713,000
Term deposits:	
8 - Less than one year .....	177,495,000
9 - One to six years .....	114,936,000
10 - Over six years .....	1,970,000
<b>Total</b> .....	<b>310,025,000</b>

3330 - Loans contain categories 3331 and 3332.

3331 - Bank loans consist of loans and overdrafts from Canadian chartered banks (i) in Canadian currency and (ii) in foreign currency. The changes can be ascertained by reference to *Financial Institutions*, Table 4, items 13.a.i and 13.a.ii, and Table 8, items 11 and 12.

<sup>1</sup> Guaranteed investment certificates usually mature in periods ranging from one to five years. Trust companies, by extension of their fiduciary powers, may accept funds in trust deposit accounts and issue "guaranteed certificates" or "guaranteed receipts." The funds held by trust companies are backed not only by a general claim on their assets, but by specifically segregated and ear-marked assets. Thus, their accounts must distinguish between the assets held against "company funds" (capital and reserves) and the assets in which "guaranteed" funds are invested.

Changes during 1/70:

	Dollars
13.a.i - Bank loans, Canadian chartered banks: Canadian currency . . .	3,329,000
13.a.ii - Foreign currency . . . . .	-
<b>Total</b> . . . . .	<b>3,329,000</b>

3332 - Other loans comprise other bank loans, and short-term loans and notes payable (excluding amounts owing to parent and affiliated companies). The data are shown in *Financial Institutions*, Table 4, items 13.b and 14, as well as Table 8, items 13 and 14. As explained above under category 3312, a statistical revision of \$16.9 million is to be made in the column for the fourth quarter 1969, in Table 4, after which the total of balance sheet item 14 will read \$37,558,000. Thus, the flows for 1/70 are:

	Dollars
13.b - Other bank loans . . . . .	- 257,000
14 - Other loans and notes payable . . .	- 2,027,000
<b>Total</b> . . . . .	<b>- 2,284,000</b>

3510 - Claims on associated enterprises include only category 3512.

3512 - Corporate claims consist of debts owing to parent and affiliated companies, including bonds, debentures, notes, and other short and long-term non-market debts. The flows are derived from *Financial Institutions*, Table 4, item 15, and Table 8, item 15.

3520 - Stocks contain paid-in capital: (a) preferred shares outstanding, and (b) common shares outstanding, including contributed or paid-in surplus such as premium on shares. According to the aforementioned publication, Table 4, items 21.a and 21.b, as well as Table 8, item 5, the flows during 1/70 were:

	Dollars
21 - Paid-in capital:	
a - Preferred shares outstanding . . . . .	- 226,000
b - Common shares outstanding . . . . .	2,869,000
	<b>2,643,000</b>

Minus:  
Adjustment resulting from a change in size of sample (re 21.b) . . . . . 250,000

**2,393,000**

Plus:  
Premiums on share capital issues re 21.b . . . . . 243,000

**Total** . . . . . **2,636,000**

3610 - Other liabilities include (a) deferred income, (b) accumulated deferred income taxes, (c) interest, dividends, current taxes and other liabilities, including amounts due and accrued, and (d) minority interest in subsidiaries. The data can be found in *Financial Institutions*, Table 4, items 16, 17 and 18. (The amounts applicable to item 19 - minority interest in subsidiaries - have been insignificant.)

Changes during 1/70:

	Dollars
16 - Deferred income . . . . .	621,000
17 - Accumulated deferred income taxes . . . . .	- 218,000
18 - Other liabilities (including interest, etc.) . . . . .	28,851,000
19 - Minority interest in subsidiaries . . . . .	-
	<b>29,254,000</b>

Plus:  
Adjustment re item 17, as mentioned under category 1400 . . . . . 218,000

The total of . . . . . **29,472,000**  
was not materially changed by a small adjustment made to item 18.

4000 - Discrepancy (1900 minus 2000): As indicated under category 2000 and in Table 1, there is no discrepancy in the trust companies' subsector in 1/70. Categories 1900 and 2000 each amount to \$4 million.

**Subsector VI.2.4. - Mortgage Loan Companies**

This subsector includes the companies that raise funds from the public (directly or through publicly-owned parent companies) primarily for mortgage lending. It contains all companies incorporated under the Dominion Loan Companies Act, savings certificate companies and other institutional lenders engaged principally in mortgage lending; however, privately financed mortgage companies are excluded unless they are owned by a parent company classed as a financial institution.

Mortgage loan companies obtain most of their funds from sales of debentures and savings certificates to the public, and from chequing and non-chequing deposits. The bulk of these companies' funds is invested in (mostly residential) mortgages and agreements of sale. The importance of mortgage loan companies in the financial markets may be illustrated by the fact that in the first quarter of 1970 their total assets exceeded \$3.4 billion, their conventional mortgage loans, \$2.3 billion, and their NHA loans amounted to almost \$230 million.

As previously indicated, the data for mortgage loan companies are compiled in the same way as those for trust companies; identical questionnaires with the same classification of balance sheet items are used.

Therefore, the detailed description of the sources and methods is not repeated here. Instead, the reader is asked to turn to the description in the above sources and methods section for trust companies, substituting Tables 9, 10 and 13 for Tables 4, 5 and 8 respectively in *Financial Institutions - Financial Statistics* (DBS Catalogue No. 61-006). However, for some transaction categories - especially those subject to adjustments - data for the changes or flows during 1/70 are supplied in the following. In addition, the *Financial Flow Accounts* data for mortgage loan companies for 1/70 are presented in Table 2 which is a partial reproduction of Table 6 - 18 in this publication.

**TABLE 2. Sector Flows, First Quarter 1970**  
**Subsector VI.2.4. Mortgage Loan Companies**

Category No.	Category	1970 I \$'000,000
1100	<b>Gross domestic saving</b> .....	2
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	1
1400	Net domestic saving .....	1
1500	<b>Non-financial capital acquisition</b> .....	1
1600	Gross fixed capital formation .....	1
1800	Net purchases of existing and intangible assets .....	--
1900	<b>Net lending or borrowing (1100 - 1500)</b> .....	1
2000	<b>Net financial investment (2100 - 3100)</b> .....	--
2100	<b>Net increase in financial assets</b> .....	114
2310	Currency and deposits:	
2311	Currency and bank deposits .....	12
2312	Deposits in other institutions .....	- 1
2313	Foreign currency and deposits .....	- 2
2330	Loans:	
2332	Other loans .....	1
2340	Government of Canada treasury bills .....	- 2
2350	Finance company and other short-term commercial paper .....	27
2410	Mortgages .....	56
2420	Bonds:	
2421	Government of Canada bonds .....	3
2422	Provincial government bonds .....	11
2423	Municipal government bonds .....	--
2424	Other Canadian bonds .....	--
2510	Claims on associated enterprises:	
2512	Corporate .....	4
2520	Stocks .....	- 2
2530	Foreign investments .....	- 1
2610	Other financial assets .....	8
3100	<b>Net increase in liabilities</b> .....	114
3310	Currency and deposits:	
3312	Deposits .....	55
3330	Loans:	
3331	Banks loans .....	8
3332	Other loans .....	38
3510	Claims on associated enterprises:	
3512	Corporate .....	--
3520	Stocks .....	2
3610	Other liabilities .....	11
4000	<b>Discrepancy (1900 - 2000)</b> .....	1



Some Transaction Categories

1400 - Net domestic saving.

Changes during I/70:

	Dollars
22 - Investment reserves .....	236,000
23 - Reserve fund .....	6,000
24 - Retained earnings .....	- 102,000
	<b>140,000</b>

Plus:

Depreciation .....	548,000
Amortization .....	133,000
Prior period adjustment and residual ..	51,000
	<b>872,000</b>

Dollars

Minus:

Deferred taxes .....	168,000
Capital gains .....	198,000
	<b>366,000</b>
<b>Gross domestic saving .....</b>	<b>506,000</b>

As a result of rounding, \$1 million was shown in the *Financial Flow Accounts* in category 1200 as capital consumption allowances and \$1 million (instead of nil) in category 1400.

1600 - Gross fixed capital formation.

Changes during I/70:

	Dollars
5 - Real estate and equipment .....	758,000

Plus:

Depreciation .....	548,000
<b>Total .....</b>	<b>1,306,000</b>

2311 - Currency and bank deposits.

Changes during I/70:

	Dollars
1.a.i. - Cash and bank demand deposits	7,485,000
3.a.vii - Bank term deposits .....	4,648,000
<b>Total .....</b>	<b>12,133,000</b>

2312 - Deposits in other institutions.

Changes during I/70:

	Dollars
1.a.ii - Demand deposits in other institutions .....	- 773,000
3.a.viii - Term deposits in other institutions .....	- 17,000
<b>Total .....</b>	<b>- 790,000</b>

2350 - Finance company and other short-term commercial paper.

Flows during I/70:

	Dollars
3.a.v - Sales finance company notes ..	7,960,000
3.a.vi - Commercial paper .....	19,326,000
<b>Total .....</b>	<b>27,286,000</b>

2410 - Mortgages.

Changes during I/70:

	Dollars
3.b.i - NHA loans .....	19,608,000
3.b.ii - Conventional mortgage loans ..	34,070,000
	<b>53,678,000</b>

Plus:

Adjustment for reclassification (re 3.b.ii)	2,065,000
<b>Total .....</b>	<b>55,743,000</b>

2424 - Other Canadian bonds.

Changes during I/70:

	Dollars
3.a.ix - Corporation bonds .....	2,027,000
Minus:	
Adjustment for reclassification .....	2,065,000
<b>Total .....</b>	<b>- 38,000</b>

2512 - Claims on associated enterprises: Corporate.

Flows during I/70:

	Dollars
3.e.i - Shares .....	1,162,000
3.e.ii - Advances, promissory notes, etc.	3,819,000
	<b>4,981,000</b>

Minus:

Adjustment for reclassification (re 3.e.ii)	574,000
<b>Total .....</b>	<b>4,407,000</b>

2520 - Stocks.

Changes during I/70:

	Dollars
3.c - Canadian preferred and common shares .....	- 1,955,000
Adjustment for capital gain .....	- 198,000
<b>Total .....</b>	<b>- 2,153,000</b>

2530 - Foreign investments.

Changes during I/70:

	Dollars
3.d - Foreign securities .....	- 1,391,000
Plus:	
Adjustment for reclassification .....	574,000
<b>Total .....</b>	<b>- 817,000</b>

2610 - Other financial assets.

Flows during I/70:

	Dollars
4 - Interest, dividends and rents receivable .....	4,107,000
6 - Other assets .....	3,741,000
	<b>7,848,000</b>

Plus:

Amortization of other assets .....

133,000

The total of .....

**7,981,000**

was not materially changed by a small adjustment to item 6.

3312 - Deposits.

Flows during I/70 (cf. *Financial Institutions*, Table 9):

	Dollars
Demand deposits:	
11.a - Chequing .....	- 2,579,000
11.b - Non-chequing .....	6,871,000
Term deposits:	
12.a - Less than one year .....	- 12,963,000
12.b - One to six years .....	69,285,000
12.c - Over six years .....	- 4,728,000
<b>Total</b> .....	<b>55,886,000</b>

3331 - Bank loans.

Changes during I/70:

	Dollars
13.a.i - Bank loans, Canadian chartered banks:	
Canadian currency .....	14,576,000
13.a.ii - Foreign currency .....	- 6,986,000
<b>Total</b> .....	<b>7,590,000</b>

3332 - Other loans.

Flows during I/70:

	Dollars
13.b - Other bank loans .....	5,000
14 - Short-term loans and notes payable .....	38,453,000
<b>Total</b> .....	<b>38,458,000</b>

3520 - Stocks.

Flows during I/70:

	Dollars
21 - Paid-in capital:	
a - Preferred shares outstanding .....	1,132,000
b - Common shares outstanding .....	477,000
<b>Total</b> .....	<b>1,609,000</b>

3610 - Other liabilities.

Changes during I/70:

	Dollars
16 - Deferred income .....	830,000
17 - Accumulated deferred income taxes .....	- 168,000
18 - Other liabilities (including interest, etc.) .....	10,379,000
19 - Minority interest in subsidiaries ..	- 15,000
	<b>11,026,000</b>

Plus:

Adjustment re item 17, as mentioned under category 1400 .....	168,000
Prior period adjustment re item 18 ..	26,000
<b>Total</b> .....	<b>11,220,000</b>

STATISTICAL TABLES

TABLE 2-1. Summary of Financial Flows Accounts, 6 Months ended June 30, 1969

No.	Category	Persons, unincorporated business and residual <sup>1</sup>		Non-financial business <sup>2</sup>		Federal government <sup>3</sup>	
		Use	Source	Use	Source	Use	Source
millions of dollars							
1	Gross domestic saving .....	-	1,620	-	3,673	-	846
2	Non-financial capital acquisition .....	2,411	-	4,773	-	200	-
3	Net lending or borrowing .....	-	791	-	1,100	-	646
4	Discrepancy .....	-	855	-	165	-	38
5	Net increase in financial assets .....	740	-	1,230	-	391	-
6	Net increase in liabilities .....	-	676	-	2,495	-	217
7	Net financial investment (5-6) .....	-	64	-	1,265	-	608
8	Official international reserves .....	-	-	-	-	-	-
9	Canadian currency and deposits .....	1,125	-	236	-	178	25
10	Foreign currency and deposits .....	826	-	245	-	4	-
11	Consumer credit .....	12	656	83	-	-	-
12	Other receivables or payables .....	-	614	435	150	3	14
13	Bank and other loans .....	-	136	31	870	111	89
14	Short-term debt instruments including government of Canada treasury bills ....	36	-	80	199	7	40
15	Mortgages .....	-	873	3	121	7	-
16	Canadian bonds .....	482	-	2	565	315	323
17	Life insurance and pensions .....	810	-	-	-	-	20
18	Claims on associated enterprises .....	1,603	1,603	269	480	178	51
19	Canadian stocks .....	244	-	161	548	3	-
20	Foreign securities .....	128	-	136	-	1	-
21	Other assets or liabilities .....	412	-	351	138	402	45
22	Official monetary reserve offsets .....	-	-	-	-	-	-

<sup>1</sup> Persons, unincorporated business and residual: detail of assets, income and expenditure accounts: Sectors I, II and XIV.

<sup>2</sup> Non-financial business: Sectors III and IV.

<sup>3</sup> Federal government: Sectors X and XII.

TABLE 2-2. Summary of Financial Flows Accounts, 6 Months ended June 30, 1970

No.	Category	Persons unincorporated business and residual <sup>1</sup>		Non-financial business <sup>2</sup>		Federal government <sup>3</sup>	
		Use	Source	Use	Source	Use	Source
millions of dollars							
1	Gross domestic saving .....	-	2,555	-	3,776	-	420
2	Non-financial capital acquisition .....	1,895	-	5,223	-	171	-
3	Net lending or borrowing .....	-	660	-	1,447	-	249
4	Discrepancy .....	-	191	-	523	-	70
5	Net increase in financial assets .....	363	-	1,716	-	564	-
6	Net increase in liabilities .....	-	488	-	2,640	-	385
7	Net financial investment (5-6) .....	-	851	-	924	-	179
8	Official international reserves .....	-	-	-	-	-	-
9	Canadian currency and deposits .....	2,543	-	101	-	1,197	9
10	Foreign currency and deposits .....	162	-	243	-	3	-
11	Consumer credit .....	18	37	110	-	-	-
12	Other receivables or payables .....	-	1,230	1,156	11	-	16
13	Bank and other loans .....	-	356	34	379	121	20
14	Short-term debt instruments including government of Canada treasury bills ....	350	-	79	215	10	410
15	Mortgages .....	-	868	30	137	10	-
16	Canadian bonds .....	549	-	16	739	293	490
17	Life insurance and pensions .....	895	-	-	-	-	25
18	Claims on associated enterprises .....	2,193	2,193	432	609	1,738	62
19	Canadian stocks .....	264	-	21	441	3	-
20	Foreign securities .....	78	-	51	-	-	-
21	Other assets or liabilities .....	539	-	393	109	391	372
22	Official monetary reserve offsets .....	-	-	-	-	-	-

See footnote(s) Table 2-1.



TABLE 3-1. Financial Flows Matrix, Second Quarter 1969

Category No.	Transaction category	Sector				
		I. Persons	II. Unincorporated business	III. Non-financial private corporations	IV. Non-financial government enterprises	V. The monetary authorities
		millions of dollars				
1100	Gross domestic saving .....	394	766	1,757	193	-
1101	Residual error of estimate, income and expenditure accounts .....	-	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	-	769	1,041	148	-
1400	Net domestic saving .....	394	3	716	45	-
1500	Non financial capital acquisition .....	183	973	1,809	538	-
1501	Residual error of estimate, income and expenditure accounts .....	-	-	-	-	-
1600	Gross fixed capital formation .....	-	1,003	2,119	498	-
1700	Value of physical change in inventories .....	-	30	43	40	-
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	183	-	267	-	-
1900	Net lending or borrowing (1100-1500) .....	211	207	52	345	-
2000	Net financial investment (2100-3100) .....	38	207	496	294	-
2100	Net increase in financial assets .....	299	56	1,216	5	71
2210	Official international reserves:					
2211	Official holdings of gold and foreign exchange .....	-	-	-	-	163
2212	International Monetary Fund, general account .....	-	-	-	-	109
2213	Special Drawing Rights .....	-	-	-	-	-
2310	Currency and deposits:					
2311	Currency and bank deposits .....	423	-	124	17	-
2312	Deposits in other institutions .....	197	-	7	12	-
2313	Foreign currency and deposits .....	581	-	182	30	-
2320	Receivables:					
2321	Consumer credit .....	-	8	13	-	-
2322	Trade .....	-	-	634	66	-
2330	Loans:					
2331	Bank loans .....	-	-	-	-	-
2332	Other loans .....	-	-	33	4	1
2340	Government of Canada treasury bills .....	62	-	54	5	45
2350	Finance company and other short-term commercial paper .....	44	-	135	10	4
2410	Mortgages .....	-	-	68	-	-
2420	Bonds:					
2421	Government of Canada bonds .....	123	-	6	2	134
2422	Provincial government bonds .....	110	-	-	1	-
2423	Municipal government bonds .....	-	-	-	-	-
2424	Other Canadian bonds .....	54	-	17	-	-
2430	Life insurance and pensions .....	432	-	-	-	-
2510	Claims on associated enterprises:					
2511	Non-corporate .....	896	-	-	-	-
2512	Corporate <sup>2</sup> .....	-	-	217	-	-
2513	Government .....	-	-	-	3	14
2520	Stocks <sup>2</sup> .....	158	-	93	45	-
2530	Foreign investments .....	83	-	47	-	-
2610	Other financial assets .....	-	64	184	-	39
2700	Official monetary reserve offsets .....	-	-	-	-	-
3100	Net increase in liabilities .....	261	151	1,712	289	71
3210	Official international reserves:					
3211	Official holdings of gold and foreign exchange .....	-	-	-	-	-
3212	International Monetary Fund, general account .....	-	-	-	-	-
3213	Special Drawing Rights .....	-	-	-	-	-
3310	Currency and Deposit:					
3311	Currency and bank deposits <sup>3</sup> .....	-	-	-	-	357
3312	Deposits in other institutions .....	-	-	-	-	-
3313	Foreign currency and deposits .....	-	-	-	-	-
3320	Payables:					
3321	Consumer credit .....	565	-	-	-	-
3322	Trade .....	-	304	337	41	-
3330	Loans:					
3331	Bank loans .....	304	129	498	16	-
3332	Other loans .....	-	49	141	59	-
3340	Government of Canada treasury bills .....	-	-	66	-	-
3350	Finance company and other short-term commercial paper .....	-	-	30	1	-
3410	Mortgages .....	-	663	-	-	-
3420	Bonds:					
3421	Government of Canada bonds .....	-	-	-	5	-
3422	Provincial government bonds .....	-	-	-	68	-
3423	Municipal government bonds .....	-	-	-	-	-
3424	Other Canadian Bonds .....	-	-	203	-	-
3430	Life insurance and pensions .....	-	-	-	-	-
3510	Claims on associated enterprises:					
3511	Non-corporate .....	-	896	-	-	-
3512	Corporate <sup>2</sup> .....	-	-	258	-	-
3513	Government .....	-	-	-	134	162
3520	Stocks <sup>2</sup> .....	-	-	196	-	-
3530	Foreign investments .....	-	-	-	-	-
3610	Other liabilities .....	-	-	17	59	124
3700	Official monetary reserve offsets .....	-	-	-	-	-
4000	Discrepancy (1900-2000) .....	173	-	444	51	-

<sup>1</sup> Sector III includes discrepancies due to differences arising from reconciling sector balance sheets' capital formation with National Income and Expenditure Accounts data. See Technical note (b).

TABLE 3-1. Financial Flows Matrix, Second Quarter 1969

Sector											Category No.
VI 1. Chartered Banks	VI 2. Other lending institutions	VII. Insurance companies and pension funds	VIII. Other private financial institutions	IX. Public financial institutions	X. Federal government	XI. Provincial and municipal governments	XII. Social security funds	XIII. Rest of the world	XIV. Residual error of estimate, income and expenditure accounts	Total	
millions of dollars											
46	33	23	- 10	19	444	764	324	361	- 387	4,727	1100
-	-	-	-	-	-	-	-	-	- 387	- 387	1101
8	7	4	-	1	52	216	-	-	-	2,246	1200
38	26	19	- 10	18	392	548	324	361	-	2,868	1400
15	21	17	1	1	101	631	-	50	387	4,727	1500
-	-	-	-	-	-	-	-	-	387	387	1501
12	21	5	1	-	87	614	-	-	-	4,360	1600
-	-	-	-	-	13	-	-	-	-	20	1700
3	-	12	-	1	1	17	-	50	-	-	1800
31	12	6	- 11	18	343	133	324	311	- 774	-	1900
- 6	10	6	- 12	- 2	327	- 22	324	334	-	-	2000
264	662	463	211	293	140	462	324	1,030	-	5,374	2100
-	-	-	-	-	-	-	-	-	-	-	2210
-	-	-	-	-	-	-	-	-	-	-	2211
-	-	-	-	-	-	-	-	-	-	-	2212
-	-	-	-	-	-	-	-	-	-	-	2213
-	-	-	-	-	-	-	-	-	-	-	2310
103	- 24	12	- 66	15	385	- 162	-	18	-	597	2311
-	1	7	18	14	-	90	-	7	-	339	2312
-	36	-	7	-	7	47	-	-	-	830	2313
-	-	-	-	-	-	-	-	-	-	-	2320
303	246	26	- 31	-	-	-	-	-	-	565	2321
-	-	34	- 6	-	2	- 24	-	-	-	574	2322
-	-	-	-	-	-	-	-	-	-	-	2330
389	-	-	-	-	-	-	-	-	-	389	2331
-	- 27	1	190	67	45	10	-	61	-	317	2332
55	14	- 9	28	-	1	- 6	-	- 10	-	25	2340
-	- 10	- 4	60	-	-	-	-	73	-	42	2350
69	274	110	- 16	86	- 2	82	-	-	-	692	2410
-	-	-	-	-	-	-	-	-	-	-	2420
- 325	57	17	- 5	16	76	13	1	- 29	-	- 179	2421
- 35	- 11	67	- 19	62	- 1	36	208	183	-	381	2422
- 4	4	20	5	4	-	69	-	80	-	179	2423
- 38	34	65	-	6	1	71	-	70	-	283	2424
-	-	-	-	-	-	-	-	-	-	432	2430
-	-	-	-	-	-	-	-	-	-	-	2510
-	-	-	-	-	-	-	-	-	-	896	2511
3	72	1	30	-	-	-	-	234	-	557	2512
-	-	-	-	2	- 53	145	110	-	-	221	2513
-	1	93	- 7	13	1	5	-	126	-	212	2520
-	-	11	35	-	1	-	-	-	-	11	2530
- 290	- 5	12	- 12	8	- 323	86	5	217	-	- 143	2610
-	-	-	-	-	-	-	-	-	-	-	2700
270	652	457	223	295	- 187	484	...	696	-	5,374	3100
-	-	-	-	-	-	-	-	- 163	-	- 163	3210
-	-	-	-	-	-	-	-	109	-	109	3211
-	-	-	-	-	-	-	-	-	-	-	3212
-	-	-	-	-	-	-	-	-	-	-	3213
-	-	-	-	-	-	-	-	-	-	-	3310
238	-	-	-	-	2	-	-	-	-	597	3311
-	384	-	- 41	- 2	- 2	-	-	-	-	339	3312
-	-	-	-	-	-	-	-	830	-	830	3313
-	-	-	-	-	-	-	-	-	-	-	3320
-	-	-	-	-	-	-	-	-	-	565	3321
-	3	- 4	13	- 6	- 144	112	-	-	-	574	3322
-	-	-	-	-	-	-	-	-	-	-	3330
-	126	-	24	20	-	- 120	-	-	-	389	3331
-	44	-	70	5	- 63	40	-	71	-	317	3332
-	-	-	-	-	25	-	-	-	-	25	3340
-	- 85	-	61	-	-	-	-	-	-	42	3350
-	-	-	-	-	-	-	-	-	-	692	3410
-	-	-	-	-	-	-	-	-	-	-	3420
-	-	-	-	-	- 174	-	-	-	-	-	3421
-	-	-	-	40	-	273	-	-	-	179	3422
-	-	-	-	-	-	179	-	-	-	179	3423
-	53	-	26	-	-	1	-	-	-	283	3424
-	-	401	-	-	31	-	-	-	-	432	3430
-	-	-	-	-	-	-	-	-	-	-	3510
-	-	-	-	-	-	-	-	-	-	896	3511
-	30	3	- 16	-	-	-	-	103	-	378	3512
-	-	-	-	211	32	6	-	-	-	221	3513
35	102	1	57	-	-	-	-	-	-	391	3520
-	-	-	-	-	-	-	-	-	-	11	3530
- 3	- 5	56	29	27	106	- 7	-	- 265	-	- 143	3610
-	-	-	-	-	-	-	-	-	-	-	3700
37	2	-	1	20	16	155	-	- 23	- 774	-	4000

\* Total changes in category 3512 plus 3520 is equal to the change in category 2512 plus 2520.

\* Category 3311 includes currency and demand deposits - Subsector V.1 \$176 million; Subsector VI.1 \$203 million and Sector X \$6 million.

TABLE 3-2. Financial Flows Matrix, Second Quarter 1970

Category No.	Transaction category	Sector				
		I. Persons	II. Unincorporated business	III. Non-financial private corporations	IV. Non-financial government enterprises	V. The monetary authorities
		millions of dollars				
1100	Gross domestic saving.....	780	864	1,816	232	-
1101	Residual error of estimate, income and expenditure accounts.....	-	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments.....	-	817	1,193	165	-
1400	Net domestic saving.....	780	47	623	67	-
1500	Non-financial capital acquisition.....	- 229	1,015	2,070	550	1
1501	Residual error of estimate, income and expenditure accounts.....	-	-	-	-	-
1600	Gross fixed capital formation.....	-	875	1,881	591	1
1700	Value of physical change in inventories.....	-	140	54	- 41	-
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	- 229	-	135	-	-
1900	Net lending or borrowing (1100-1500).....	1,009	- 151	- 254	- 318	- 1
2000	Net financial investment (2100-3100).....	7	- 151	- 87	- 128	3
2100	Net increase in financial assets.....	- 73	- 219	1,230	- 39	960
2210	Official international reserves:					
2211	Official holdings of gold and foreign exchange.....	-	-	-	-	762
2212	International Monetary Fund, general account.....	-	-	-	-	8
2213	Special Drawing Rights.....	-	-	-	-	11
2310	Currency and deposits:					
2311	Currency and bank deposits.....	1,412	-	- 54	22	-
2312	Deposits in other institutions.....	323	-	26	6	-
2313	Foreign currency and deposits.....	- 269	-	- 15	- 95	-
2320	Receivables:					
2321	Consumer credit.....	-	4	3	-	-
2322	Trade.....	-	-	591	- 35	-
2330	Loans:					
2331	Bank loans.....	-	-	-	-	-
2332	Other loans.....	-	-	- 35	12	-
2340	Government of Canada treasury bills.....	- 16	-	38	- 3	-
2350	Finance company and other short-term commercial paper.....	- 10	-	- 39	5	-
2410	Mortgages.....	-	-	47	-	-
2420	Bonds:					
2421	Government of Canada bonds.....	- 406	-	23	10	-
2422	Provincial government bonds.....	- 38	-	-	21	-
2423	Municipal government bonds.....	15	-	-	- 1	-
2424	Other Canadian bonds.....	228	-	- 10	- 1	-
2430	Life insurance and pensions.....	473	-	-	-	-
2510	Claims on associated enterprises:					
2511	Non-corporate.....	- 1,467	-	-	-	-
2512	Corporate <sup>2</sup> .....	-	-	234	1	-
2513	Government.....	-	-	-	19	21
2520	Stocks <sup>2</sup> .....	- 337	-	23	-	-
2530	Foreign investments.....	19	-	5	-	-
2610	Other financial assets.....	-	- 223	393	-	131
2700	Official monetary reserve offsets.....	-	-	-	-	-
3100	Net increase in liabilities.....	- 80	- 68	1,317	89	957
3210	Official international reserves:					
3211	Official holdings of gold and foreign exchange.....	-	-	-	-	-
3212	International Monetary Fund, general account.....	-	-	-	-	-
3213	Special Drawing Rights.....	-	-	-	-	-
3310	Currency and Deposits:					
3311	Currency and bank deposits <sup>3</sup> .....	-	-	-	-	299
3312	Deposits in other institutions.....	-	-	-	-	-
3313	Foreign currency and deposits.....	-	-	-	-	-
3320	Payables:					
3321	Consumer credit.....	346	-	-	-	-
3322	Trade.....	-	615	136	- 14	-
3330	Loans:					
3331	Bank loans.....	- 426	43	246	- 104	-
3332	Other loans.....	-	207	38	- 3	-
3340	Government of Canada treasury bills.....	-	-	-	-	-
3350	Finance company and other short-term commercial paper.....	-	-	161	-	-
3410	Mortgages.....	-	534	46	- 1	-
3420	Bonds:					
3421	Government of Canada bonds.....	-	-	-	- 3	-
3422	Provincial government bonds.....	-	-	-	77	-
3423	Municipal government bonds.....	-	-	-	-	-
3424	Other Canadian bonds.....	-	-	279	-	-
3430	Life insurance and pensions.....	-	-	-	-	-
3510	Claims on associated enterprises:					
3511	Non-corporate.....	-	- 1,467	-	-	-
3512	Corporate <sup>2</sup> .....	-	-	149	-	-
3513	Government.....	-	-	-	149	784
3520	Stocks <sup>2</sup> .....	-	-	19	-	-
3530	Foreign investments.....	-	-	-	-	-
3610	Other liabilities.....	-	-	243	- 12	- 76
3700	Official monetary reserve offsets.....	-	-	-	-	-
4000	Discrepancy (1900-2000).....	1,002	-	- 167	- 190	- 4

<sup>1</sup> Sector III includes discrepancies due to differences arising from reconciling sector balance sheets' capital formation with National Income and Expenditure Accounts data. See Technical note (b).



TABLE 3-2. Financial Flows Matrix, Second Quarter 1970

Sector											Category No.
V. 1. Chartered banks	VI 2. Other lending institutions	VII. Insurance companies and pension funds	VIII. Other private financial institutions	IX. Public financial institutions	X. Federal government	XI. Provincial and municipal governments	XII. Social security funds	XIII. Rest of the world	XIV. Residual error of estimate, income and expenditure accounts	Total	
millions of dollars											
55	38	36	31	19	123	855	342	- 170	- 383	4,638	1100
-	-	-	-	-	-	-	-	-	- 383	- 383	1101
8	7	4	-	-	57	237	-	-	-	2,488	1200
47	31	32	31	19	66	618	342	- 170	-	2,533	1400
17	9	18	1	7	87	666	-	42	384	4,638	1500
-	-	-	-	-	-	-	-	-	384	384	1501
17	8	12	-	3	78	625	-	-	-	4,091	1600
-	-	-	-	-	10	-	-	-	-	163	1700
-	1	6	1	4	- 1	41	-	42	-	-	1800
38	29	18	30	12	36	189	342	- 212	- 767	-	1900
- 12	27	18	30	- 26	69	154	342	- 246	-	-	2000
846	536	537	170	306	244	560	342	572	-	5,972	2100
-	-	-	-	-	-	-	-	-	-	762	2210
-	-	-	-	-	-	-	-	-	-	8	2211
-	-	-	-	-	-	-	-	-	-	11	2212
-	-	-	-	-	-	-	-	-	-	-	2213
- 7	18	1	72	17	- 466	98	-	40	-	1,153	2310
-	- 5	3	- 2	49	-	54	-	- 4	-	450	2311
-	55	-	15	-	1	- 7	-	-	-	- 315	2312
-	-	-	-	-	-	-	-	-	-	-	2313
165	152	32	- 10	-	-	-	-	-	-	346	2320
-	-	42	- 50	5	1	21	-	-	-	575	2321
-	-	-	-	-	-	-	-	-	-	-	2322
- 310	-	-	-	-	-	-	-	-	-	- 310	2330
-	24	1	45	95	90	5	-	122	-	359	2331
436	- 17	- 2	23	-	1	-	-	- 6	-	410	2332
-	13	26	- 7	3	-	-	-	136	-	129	2340
37	259	87	41	51	5	51	-	-	-	578	2350
227	- 77	26	43	11	- 112	- 8	1	- 139	-	- 332	2420
9	7	105	35	27	- 5	24	253	18	-	456	2421
- 1	14	18	- 4	5	2	25	-	1	-	74	2422
- 80	20	76	4	14	1	2	-	55	-	329	2423
-	-	-	-	-	-	-	-	-	-	473	2430
-	-	-	-	-	-	-	-	-	-	- 1,467	2510
9	31	1	- 7	-	-	-	-	224	-	493	2511
-	-	-	-	-	-	-	-	-	-	-	2512
-	- 2	95	38	8	981	44	85	-	-	1,159	2513
-	- 30	25	- 72	-	-	7	-	- 75	-	243	2520
-	-	-	-	-	-	-	-	-	-	53	2530
341	74	1	6	12	- 255	244	3	200	-	927	2610
-	-	-	-	-	-	-	-	-	-	-	2700
858	509	519	140	332	175	406	...	818	-	5,972	3100
-	-	-	-	-	-	-	-	762	-	762	3210
-	-	-	-	-	-	-	-	8	-	8	3211
-	-	-	-	-	-	-	-	11	-	11	3212
-	-	-	-	-	-	-	-	-	-	-	3213
855	-	-	-	-	- 1	-	-	-	-	1,153	3310
-	434	-	1	14	1	-	-	-	-	450	3311
-	-	-	-	-	-	-	-	- 315	-	- 315	3312
-	-	-	-	-	-	-	-	-	-	-	3313
-	1	- 4	- 38	5	- 143	17	-	-	-	346	3320
-	-	-	-	-	-	-	-	-	-	575	3321
-	- 28	-	59	6	-	- 106	-	-	-	- 310	3330
-	- 37	-	- 4	5	- 8	76	-	85	-	359	3331
-	-	-	-	-	410	-	-	-	-	410	3332
-	- 35	-	3	-	-	-	-	-	-	129	3340
-	- 1	-	-	-	-	-	-	-	-	578	3350
-	-	-	-	-	-	-	-	-	-	-	3410
-	-	-	-	-	- 329	-	-	-	-	-	3420
-	-	-	-	43	-	336	-	-	-	- 332	3421
-	-	-	-	-	-	74	-	-	-	456	3422
-	-	-	-	-	-	1	-	-	-	74	3423
-	33	-	16	-	-	-	-	-	-	329	3424
-	-	435	-	-	38	-	-	-	-	473	3430
-	-	-	-	-	-	-	-	-	-	- 1,467	3510
-	74	14	- 2	-	-	-	-	20	-	255	3511
-	-	-	-	239	28	9	-	-	-	1,159	3512
1	18	- 1	- 42	-	-	-	-	-	-	5	3513
-	-	-	-	-	-	-	-	-	-	-	3520
-	50	75	147	20	179	- 1	-	53	-	53	3530
-	-	-	-	-	-	-	-	300	-	927	3610
80	2	-	-	38	- 33	35	-	34	- 767	-	3700
80	2	-	-	38	- 33	35	-	34	- 767	-	4000

<sup>2</sup> Total changes in category 3512 plus 3520 is equal to the change in category 2512 plus 2520.

<sup>3</sup> Category 3311 includes currency and demand deposits—Subsector V.1 \$158 million; Subsector VI.1 \$359 million and Sector X \$3 million.

TABLE 3-3. Financial Flows Matrix, 6 months ended June 30, 1969

Category No.	Transaction category	Sector				
		I. Persons	II. Unincorporated business	III. Non-financial private corporations	IV. Non-financial government enterprises	V. The monetary authorities
millions of dollars						
1100	Gross domestic saving .....	929	1,515	3,239	434	-
1101	Residual error of estimate, income and expenditure accounts .....	-	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	-	1,518	2,027	296	-
1400	Net domestic saving .....	929	- 3	1,212	138	-
1500	Non-financial capital acquisition .....	268	1,319	3,840	933	1
1501	Residual error of estimate, income and expenditure accounts .....	-	-	-	-	-
1600	Gross fixed capital formation .....	-	1,839	3,891	928	1
1700	Value of physical change in inventories .....	-	- 520	389	5	-
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	268	-	- 440	-	-
1900	Not lending or borrowing (1100-1500) .....	661	196	- 601	- 499	- 1
2000	Net financial investment (2100-3100) .....	- 132	196	- 834	- 431	3
2100	Net increase in financial assets .....	340	400	959	271	- 154
2210	Official international reserves:					
2211	Official holdings of gold and foreign exchange .....	-	-	-	-	- 217
2212	International Monetary Fund, general account .....	-	-	-	-	125
2213	Special Drawing Rights .....	-	-	-	-	-
2310	Currency and deposits:					
2311	Currency and bank deposits .....	677	-	- 255	25	-
2312	Deposits in other institutions .....	448	-	- 41	35	-
2313	Foreign currency and deposits .....	826	-	225	20	-
2320	Receivables:					
2321	Consumer credit .....	-	- 12	- 83	-	-
2322	Trade .....	-	-	443	- 8	-
2330	Loans:					
2331	Bank loans .....	-	-	-	-	-
2332	Other loans .....	-	-	- 51	82	- 5
2340	Government of Canada treasury bills .....	- 52	-	59	- 1	- 144
2350	Finance company and other short-term commercial paper .....	88	-	- 146	8	4
2410	Mortgages .....	-	-	3	-	-
2420	Bonds:					
2421	Government of Canada bonds .....	- 178	-	3	10	134
2422	Provincial government bonds .....	- 254	-	-	12	-
2423	Municipal government bonds .....	- 45	-	-	2	-
2424	Other Canadian bonds .....	- 95	-	- 29	-	-
2430	Life insurance and pensions .....	810	-	-	-	-
2510	Claims on associated enterprises:					
2511	Non-corporate .....	- 1,603	-	-	-	-
2512	Corporate <sup>2</sup> .....	-	-	265	-	-
2513	Government .....	-	-	-	4	21
2520	Stocks <sup>2</sup> .....	- 244	-	86	75	-
2530	Foreign investments .....	- 128	-	129	7	-
2610	Other financial assets .....	-	412	351	-	- 44
2700	Official monetary reserve offsets .....	-	-	-	-	-
3100	Net increase in liabilities .....	472	204	1,793	702	- 157
3210	Official international reserves:					
3211	Official holdings of gold and foreign exchange .....	-	-	-	-	-
3212	International Monetary Fund, general account .....	-	-	-	-	-
3213	Special Drawing Rights .....	-	-	-	-	-
3310	Currency and Deposits:					
3311	Currency and bank deposits <sup>3</sup> .....	-	-	-	-	43
3312	Deposits in other institutions .....	-	-	-	-	-
3313	Foreign currency and deposits .....	-	-	-	-	-
3320	Payables:					
3321	Consumer credit .....	656	-	-	-	-
3322	Trade .....	-	614	- 85	- 65	-
3330	Loans:					
3331	Bank loans .....	- 184	162	586	81	-
3332	Other loans .....	-	158	77	126	-
3340	Government of Canada treasury bills .....	-	-	-	-	-
3350	Finance company and other short-term commercial paper .....	-	-	199	-	-
3410	Mortgages .....	-	873	123	- 2	-
3420	Bonds:					
3421	Government of Canada bonds .....	-	-	-	- 8	-
3422	Provincial government bonds .....	-	-	-	264	-
3423	Municipal government bonds .....	-	-	-	-	-
3424	Other Canadian bonds .....	-	-	309	-	-
3430	Life insurance and pensions .....	-	-	-	-	-
3510	Claims on associated enterprises:					
3511	Non-corporate .....	-	- 1,603	-	-	-
3512	Corporate <sup>2</sup> .....	-	-	214	-	-
3513	Government .....	-	-	-	266	- 199
3520	Stocks <sup>2</sup> .....	-	-	548	-	-
3530	Foreign investments .....	-	-	-	-	-
3610	Other liabilities .....	-	-	- 178	40	-
3700	Official monetary reserve offsets .....	-	-	-	-	-
4000	Discrepancy (1900-2000) .....	793	-	233	- 68	- 4

<sup>1</sup> Sector III includes discrepancies due to differences arising from reconciling sector balance sheets' capital formation with National Income and Expenditure Accounts data. See Technical note (b).

TABLE 3-3. Financial Flows Matrix, 6 months ended June 30, 1969

Sector											Total	Category No.
VI. Chartered banks	VII. Other lending institutions	VIII. Insurance companies and pension funds	IX. Other private financial institutions	X. Public financial institutions	XI. Federal government	XII. Provincial and municipal governments	XIII. Social security funds	XIV. Rest of the world	XV. Residual error of estimate, income and expenditure accounts			
millions of dollars												
93	22	26	- 29	21	405	1,645	587	637	- 824	8,700	1100	
-	-	-	-	-	-	-	-	-	- 824	- 824	1101	
16	13	6	--	1	102	427	-	-	-	4,406	1200	
77	9	20	- 29	20	303	1,218	587	637	-	5,118	1400	
30	27	51	2	11	200	1,126	-	68	824	8,700	1500	
-	-	-	-	-	-	-	-	-	824	824	1501	
25	27	10	2	-	208	1,082	-	-	-	8,013	1600	
-	-	-	-	-	11	-	-	-	-	137	1700	
5	-	41	-	11	3	44	-	68	-	-	1800	
63	- 5	- 23	- 31	10	205	519	587	569	- 1,648	-	1900	
- 10	- 8	- 23	- 33	- 10	167	- 77	587	607	-	-	2000	
827	988	816	464	553	- 50	1,136	587	1,547	-	8,684	2100	
-	-	-	-	-	-	-	-	-	-	-	2210	
-	-	-	-	-	-	-	-	-	-	-	2211	
-	-	-	-	-	-	-	-	-	-	217	2212	
-	-	-	-	-	-	-	-	-	-	125	2213	
-	-	-	-	-	-	-	-	-	-	-	2310	
- 57	32	- 47	12	29	178	245	-	11	-	850	2311	
-	- 22	3	25	10	-	105	-	3	-	586	2312	
-	19	-	- 4	-	4	68	-	-	-	1,158	2313	
-	-	-	-	-	-	-	-	-	-	-	2320	
505	240	39	- 33	-	-	-	-	-	-	856	2321	
-	-	68	- 1	-	3	49	-	-	-	554	2322	
-	-	-	-	-	-	-	-	-	-	-	2330	
882	-	-	-	-	-	-	-	-	-	882	2331	
-	14	1	375	131	111	43	-	17	-	718	2332	
96	7	- 2	84	-	5	- 5	-	3	-	40	2340	
-	100	68	6	-	2	-	-	229	-	353	2350	
165	330	183	- 18	199	7	124	-	-	-	995	2410	
-	-	-	-	-	-	-	-	-	-	-	2420	
- 304	65	7	29	24	- 72	- 16	-	- 7	-	- 331	2421	
- 37	14	145	- 37	105	- 2	94	384	484	-	918	2422	
2	3	37	- 10	8	-	83	-	79	-	243	2423	
- 3	11	110	- 7	15	3	154	-	224	-	383	2424	
-	-	-	-	-	-	-	-	-	-	810	2430	
-	-	-	-	-	-	-	-	-	-	-	2510	
-	-	-	-	-	-	-	-	-	-	- 1,603	2511	
5	128	- 4	48	-	-	-	-	412	-	854	2512	
-	-	-	-	- 7	129	221	195	-	-	563	2513	
-	32	177	- 18	30	3	12	-	236	-	389	2520	
-	- 2	23	22	-	1	-	-	-	-	52	2530	
- 437	23	10	- 11	9	- 408	- 41	6	- 144	-	- 274	2610	
-	-	-	-	-	-	-	-	-	-	-	2700	
837	996	841	497	563	- 217	1,213	...	940	-	8,684	3100	
-	-	-	-	-	-	-	-	-	-	-	3210	
-	-	-	-	-	-	-	-	- 217	-	217	3211	
-	-	-	-	-	-	-	-	125	-	125	3212	
-	-	-	-	-	-	-	-	-	-	-	3213	
-	-	-	-	-	-	-	-	-	-	-	3310	
777	-	-	-	-	30	-	-	-	-	850	3311	
-	616	-	- 51	6	- 5	-	-	-	-	588	3312	
-	-	-	-	-	-	-	-	1,158	-	1,158	3313	
-	-	-	-	-	-	-	-	-	-	-	3320	
-	-	-	-	-	-	-	-	-	-	856	3321	
-	2	- 9	- 29	- 4	14	116	-	-	-	554	3322	
-	-	-	-	-	-	-	-	-	-	-	3330	
-	- 6	-	167	21	-	55	-	-	-	882	3331	
- 5	59	-	117	9	- 89	171	-	95	-	718	3332	
-	-	-	-	-	40	-	-	-	-	40	3340	
-	53	-	101	-	-	-	-	-	-	353	3350	
-	1	-	-	-	-	-	-	-	-	995	3410	
-	-	-	-	-	-	-	-	-	-	-	3420	
-	-	-	-	-	- 323	-	-	-	-	- 331	3421	
-	-	-	-	55	-	599	-	-	-	918	3422	
-	-	-	-	-	-	243	-	-	-	243	3423	
-	52	-	20	-	-	2	-	-	-	383	3424	
-	-	790	-	-	20	-	-	-	-	810	3430	
-	-	-	-	-	-	-	-	-	-	- 1,603	3510	
-	54	- 9	- 58	-	-	-	-	155	-	356	3512	
-	-	-	-	447	51	- 2	-	-	-	563	3513	
42	107	2	188	-	-	-	-	-	-	887	3520	
-	-	-	-	-	-	-	-	52	-	52	3530	
- 22	58	87	42	29	45	29	-	- 428	-	- 274	3610	
-	-	-	-	-	-	-	-	-	-	-	3700	
73	3	-	2	20	38	596	-	- 38	- 1,648	-	4000	

1 Total changes in category 3512 plus 3520 is equal to the change in category 2512 plus 2520.

2 Category 3311 includes currency and demand deposits - Subsector V.1 \$113 million; Subsector VI.1 - \$592 million and Sector X \$13 million.

TABLE 3-4. Financial Flows Matrix, 6 Months ended June 30, 1970

Category No.	Transaction category	Sector				
		I. Persons	II. Unincorporated business	III. Non-financial private corporations	IV. Non-financial government enterprises	V. The monetary authorities
		millions of dollars				
1100	Gross domestic saving .....	1,775	1,698	3,294	482	-
1101	Residual error of estimate, income and expenditure accounts .....	-	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	-	1,611	2,303	331	-
1400	Net domestic saving .....	1,775	87	991	151	-
1500	Non-financial capital acquisition .....	- 413	1,390	4,217	1,006	2
1501	Residual error of estimate, income and expenditure accounts .....	-	-	-	-	-
1600	Gross fixed capital formation .....	-	1,676	3,604	1,100	2
1700	Value of physical change in inventories .....	-	286	368	94	-
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	- 413	-	245	-	-
1900	Net lending or borrowing (1100 - 1500) .....	2,188	308	- 923	- 524	- 2
2000	Net financial investment (2100 - 3100) .....	543	308	- 637	- 287	2
2100	Net increase in financial assets .....	- 158	521	1,502	214	1,311
2210	Official international reserves:					
2211	Official holdings of gold and foreign exchange .....	-	-	-	-	1,106
2212	International Monetary Fund, general account .....	-	-	-	-	48
2213	Special Drawing Rights .....	-	-	-	-	154
2310	Currency and deposits:					
2311	Currency and bank deposits .....	1,704	-	- 164	51	-
2312	Deposits in other institutions .....	839	-	8	20	-
2313	Foreign currency and deposits .....	- 162	-	- 225	- 18	-
2320	Receivables:					
2321	Consumer credit .....	-	- 18	- 110	-	-
2322	Trade .....	-	-	1,125	31	-
2330	Loans:					
2331	Bank loans .....	-	-	-	-	-
2332	Other loans .....	-	-	- 45	79	- 1
2340	Government of Canada treasury bills .....	42	-	- 27	11	- 118
2350	Finance company and other short-term commercial paper .....	- 392	-	93	2	-
2410	Mortgages .....	-	-	30	-	-
2420	Bonds:					
2421	Government of Canada bonds .....	- 489	-	20	5	- 33
2422	Provincial government bonds .....	- 196	-	-	21	-
2423	Municipal government bonds .....	- 47	-	-	1	-
2424	Other Canadian bonds .....	183	-	- 31	-	-
2430	Life insurance and pensions .....	895	-	-	-	-
2510	Claims on associated enterprises:					
2511	Non-corporate .....	- 2,193	-	-	-	-
2512	Corporate <sup>2</sup> .....	-	-	430	- 17	-
2513	Government .....	-	-	-	19	35
2520	Stocks <sup>2</sup> .....	- 264	-	- 21	-	-
2530	Foreign investments .....	- 78	-	51	-	-
2610	Other financial assets .....	-	539	384	9	119
2700	Official monetary reserve offsets .....	-	-	-	-	-
3100	Net increase in liabilities .....	- 701	213	2,139	501	1,309
3210	Official international reserves:					
3211	Official holdings of gold and foreign exchange .....	-	-	-	-	-
3212	International Monetary Fund, general account .....	-	-	-	-	-
3213	Special Drawing Rights .....	-	-	-	-	-
3310	Currency and deposits:					
3311	Currency and bank deposits <sup>3</sup> .....	-	-	-	-	53
3312	Deposits in other institutions .....	-	-	-	-	-
3313	Foreign currency and deposits .....	-	-	-	-	-
3320	Payables:					
3321	Consumer credit .....	- 37	-	-	-	-
3322	Trade .....	-	1,230	26	- 15	-
3330	Loans:					
3331	Bank loans .....	- 664	15	359	- 31	-
3332	Other loans .....	-	293	30	21	-
3340	Government of Canada treasury bills .....	-	-	-	-	-
3350	Finance company and other short-term commercial paper .....	-	-	215	-	-
3410	Mortgages .....	-	868	140	- 3	-
3420	Bonds:					
3421	Government of Canada bonds .....	-	-	-	- 5	-
3422	Provincial government bonds .....	-	-	-	217	-
3423	Municipal government bonds .....	-	-	-	-	-
3424	Other Canadian bonds .....	-	-	527	-	-
3430	Life insurance and pensions .....	-	-	-	-	-
3510	Claims on associated enterprises:					
3511	Non-corporate .....	-	- 2,193	-	-	-
3512	Corporate <sup>2</sup> .....	-	-	274	-	-
3513	Government .....	-	-	-	335	1,246
3520	Stocks <sup>2</sup> .....	-	-	441	-	-
3530	Foreign investments .....	-	-	-	-	-
3610	Other liabilities .....	-	-	127	- 18	10
3700	Official monetary reserve offsets .....	-	-	-	-	-
4000	Discrepancy (1900 - 2000) .....	1,645	-	- 286	- 237	- 4

<sup>1</sup> Sector III includes discrepancies due to differences arising from reconciling sector balance sheets' capital formation with National Income and Expenditure Accounts data. See Technical note (b).

TABLE 3-4. Financial Flows Matrix, 6 months ended June 30, 1970

Sector											Total	Category No.
VI.1. Chartered banks	VI.2. Other lending institutions	VII. Insurance companies and pension funds	VIII. Other private financial institutions	IX. Public financial institutions	X. Federal government	XI. Provincial and municipal governments	XII. Social security funds	XIII. Rest of the world	XIV. Residual error of estimate, income and expenditure accounts			
millions of dollars												
120	32	49	62	25	- 34	1,658	619	- 186	- 918	8,656	1100	
-	-	-	-	-	-	-	-	-	- 918	- 918	1101	
16	14	8	-	-	- 112	469	-	-	-	4,864	1200	
104	18	41	62	25	- 166	1,189	619	- 186	-	4,710	1400	
35	19	33	3	13	171	1,186	-	76	918	8,656	1500	
-	-	-	-	-	-	-	-	-	918	918	1501	
35	17	24	2	3	193	1,113	-	-	-	7,769	1600	
-	-	-	-	-	- 19	-	-	-	-	- 31	1700	
-	2	9	1	10	3	73	-	76	-	-	1800	
85	13	16	59	12	- 225	472	619	- 262	- 1,836	-	1900	
- 21	9	16	59	- 55	- 295	26	619	- 287	-	-	2000	
643	989	986	365	529	90	1,121	619	877	-	9,609	2100	
-	-	-	-	-	-	-	-	-	-	1,106	2210	
-	-	-	-	-	-	-	-	-	-	48	2212	
-	-	-	-	-	-	-	-	-	-	154	2213	
-	-	-	-	-	-	-	-	-	-	-	2310	
- 92	73	- 77	57	- 5	- 1,197	359	-	71	-	780	2311	
-	2	6	4	46	-	28	-	- 4	-	935	2312	
-	11	- 1	- 22	-	3	42	-	-	-	- 372	2313	
-	-	-	-	-	-	-	-	-	-	-	2320	
130	- 86	58	- 11	-	-	-	-	-	-	- 37	2321	
-	-	81	- 40	27	-	68	-	-	-	1,292	2322	
-	-	-	-	-	-	-	-	-	-	-	2330	
- 280	-	-	-	-	-	-	-	-	-	- 280	2331	
-	156	1	68	138	121	26	-	82	-	625	2332	
240	- 50	- 13	17	1	1	-	-	-	-	410	2340	
-	227	103	153	3	- 11	-	-	66	-	244	2350	
70	487	167	51	137	10	96	-	-	-	1,004	2410	
-	-	-	-	-	-	-	-	-	-	-	2420	
305	- 64	16	103	24	- 144	- 3	2	- 138	-	- 495	2421	
-	46	197	42	71	1	- 26	430	240	-	832	2422	
-	44	49	7	9	2	110	-	28	-	198	2423	
- 12	32	143	- 2	23	2	59	-	211	-	608	2424	
-	-	-	-	-	-	-	-	-	-	895	2430	
-	-	-	-	-	-	-	-	-	-	-	2510	
-	-	-	-	-	-	-	-	-	-	- 2,193	2511	
30	19	- 5	14	-	-	-	-	420	-	891	2512	
-	-	-	-	19	- 1,704	158	179	-	-	2,114	2513	
-	1	187	111	30	- 3	8	-	- 43	-	4	2520	
-	4	45	- 181	-	-	-	-	-	-	- 159	2530	
89	89	27	- 6	6	- 399	196	8	- 56	-	1,005	2610	
-	-	-	-	-	-	-	-	-	-	-	2700	
664	980	970	306	584	385	1,095	-	1,164	-	9,609	3100	
-	-	-	-	-	-	-	-	1,106	-	1,106	3210	
-	-	-	-	-	-	-	-	48	-	48	3212	
-	-	-	-	-	-	-	-	154	-	154	3213	
-	-	-	-	-	9	-	-	-	-	780	3310	
718	-	-	-	-	-	-	-	-	-	935	3312	
-	934	-	1	-	-	-	-	-	-	- 372	3313	
-	-	-	-	-	-	-	-	-	-	-	3320	
-	-	-	-	-	-	-	-	-	-	- 37	3321	
-	1	- 5	- 14	1	16	54	-	-	-	1,292	3322	
-	-	-	-	-	-	-	-	-	-	-	3330	
-	181	-	164	15	-	43	-	-	-	- 280	3331	
- 1	53	-	41	9	- 20	207	-	98	-	625	3332	
-	-	-	-	-	410	-	-	-	-	410	3340	
-	45	-	- 16	-	-	-	-	-	-	244	3350	
-	1	-	-	-	-	-	-	-	-	1,004	3410	
-	-	-	-	-	-	-	-	-	-	-	3420	
-	-	-	-	-	490	-	-	-	-	- 495	3421	
-	-	-	-	60	-	555	-	-	-	-	3422	
-	-	-	-	-	-	198	-	-	-	198	3423	
-	27	-	52	-	-	2	-	-	-	608	3424	
-	-	870	-	-	25	-	-	-	-	895	3430	
-	-	-	-	-	-	-	-	-	-	-	3510	
-	-	-	-	-	-	-	-	-	-	- 2,193	3511	
-	85	24	- 20	-	-	-	-	150	-	513	3512	
-	-	-	-	463	62	8	-	-	-	2,114	3513	
13	18	- 7	- 83	-	-	-	-	-	-	382	3520	
-	-	-	-	-	-	-	-	-	-	- 159	3530	
- 92	107	88	181	36	373	28	-	139	-	1,005	3610	
-	-	-	-	-	-	-	-	-	-	-	3700	
106	4	-	-	67	70	446	-	25	- 1,836	-	4000	

<sup>2</sup> Total changes in category 3512 plus 3520 is equal to the change in category 2512 plus 2520.

<sup>3</sup> Category 3311 includes currency and demand deposits - Subsector V.1 \$48 million; Subsector VI.1 - \$248 million and Sector X \$12 million.

TABLE 4 - 1. Summary of Sectoral Sources and Uses, by Quarters, 1968 - 70

Sector I. Persons

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	2,667	- 314	535	394	2,812	- 353	995	780	929	1,775
Sale of existing and intangible assets .....	-	-	-	-	-	72	184	229	-	413
Sub-totals .....	2,667	- 314	535	394	2,812	- 281	1,179	1,009	929	2,188
Externally generated funds:										
Consumer credit .....	302	489	91	565	203	426	- 383	346	656	37
Bank loans .....	41	637	120	- 304	- 213	150	- 238	- 426	184	- 664
Sub-totals .....	343	1,126	211	261	- 10	576	- 621	- 80	472	- 701
<b>Total funds generated</b> .....	<b>3,010</b>	<b>812</b>	<b>746</b>	<b>655</b>	<b>2,802</b>	<b>295</b>	<b>558</b>	<b>929</b>	<b>1,401</b>	<b>1,487</b>
<b>Uses of funds:</b>										
Real uses:										
Purchases of existing and intangible assets .....	274	231	85	183	235	-	-	-	268	-
Sub-totals .....	274	231	85	183	235	-	-	-	268	-
Financial uses:										
Currency and deposits .....	814	813	750	1,201	1,028	113	915	1,466	1,951	2,381
Short-term debt instruments and government of Canada treasury bills .....	- 481	554	54	- 18	146	9	- 324	- 26	36	- 350
Bonds .....	- 337	488	- 303	- 179	- 369	1,065	- 348	- 201	- 482	- 549
Life insurance and pensions .....	431	418	378	432	399	658	422	473	810	695
Claims (non-corporate) .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
Equity capital .....	- 3	67	- 86	- 158	- 298	- 361	- 73	- 337	- 244	- 264
Foreign investments .....	- 104	25	- 45	- 83	- 107	- 92	- 97	19	128	- 78
Discrepancy .....	877	- 546	620	173	1,206	- 203	643	1,002	793	1,645
Sub-totals .....	2,736	581	661	472	2,567	295	558	929	1,133	1,487
<b>Total uses of funds</b> .....	<b>3,010</b>	<b>812</b>	<b>746</b>	<b>655</b>	<b>2,802</b>	<b>295</b>	<b>558</b>	<b>929</b>	<b>1,401</b>	<b>1,487</b>

TABLE 4 - 2. Summary of Sectoral Sources and Uses, by Quarters, 1968 - 70

Sector II. Unincorporated Business

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Capital consumption allowances and miscellaneous valuation adjustments .....	737	744	749	769	780	787	794	817	1,518	1,611
Net domestic saving .....	40	39	-	- 3	22	32	40	47	3	87
Sub-totals .....	777	783	749	766	802	819	834	864	1,515	1,698
Externally generated funds:										
Trade payables .....	226	- 50	310	304	228	- 601	615	615	614	1,230
Bank and other loans .....	- 112	162	240	80	- 100	333	58	250	320	308
Mortgages .....	450	503	210	663	775	634	334	534	873	868
Claims (non-corporate) .....	1,539	- 1,104	- 707	- 896	562	- 894	- 728	- 1,467	- 1,603	- 2,193
Sub-totals .....	2,103	- 489	53	151	1,465	- 528	281	- 68	204	213
<b>Total funds generated</b> .....	<b>2,880</b>	<b>294</b>	<b>802</b>	<b>917</b>	<b>2,267</b>	<b>291</b>	<b>1,115</b>	<b>796</b>	<b>1,719</b>	<b>1,911</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	949	966	836	1,003	1,004	1,000	801	875	1,839	1,676
Value of physical change in inventories .....	1,340	- 568	- 490	- 30	1,299	- 464	- 426	140	- 520	- 286
Sub-totals .....	2,289	398	346	973	2,303	536	375	1,015	1,319	1,390
Financial uses:										
Consumer credit .....	8	16	- 20	- 8	- 11	31	- 22	4	- 12	- 18
Other financial assets .....	583	- 120	476	- 64	- 25	- 276	762	- 223	412	538
Sub-totals .....	591	- 104	456	- 56	- 36	- 245	740	- 219	400	521
<b>Total uses of funds</b> .....	<b>2,880</b>	<b>294</b>	<b>802</b>	<b>917</b>	<b>2,267</b>	<b>291</b>	<b>1,115</b>	<b>796</b>	<b>1,719</b>	<b>1,911</b>

TABLE 4-3. Summary of Sectoral Sources and Uses, by Quarters, 1968-70

Sector III. Non-financial Private Corporations

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	556	493	496	716	468	357	368	623	1,212	991
Capital consumption allowances and miscellaneous valuation adjustments .....	988	1,003	986	1,041	1,079	1,124	1,110	1,193	2,027	2,303
Sale of existing and intangible assets .....	377	266	173	267	363	100	-	-	440	-
<b>Sub-totals</b> .....	<b>1,921</b>	<b>1,762</b>	<b>1,655</b>	<b>2,024</b>	<b>1,910</b>	<b>1,581</b>	<b>1,478</b>	<b>1,816</b>	<b>3,679</b>	<b>3,294</b>
Externally generated funds:										
Trade payables .....	504	138	- 422	337	209	454	- 110	136	- 85	26
Bank and other loans .....	13	- 48	24	639	263	52	105	284	663	389
Short-term debt instruments and government of Canada treasury bills .....	- 122	202	133	66	39	64	54	161	199	215
Mortgages .....	15	21	93	30	37	31	94	46	123	140
Bonds .....	170	- 40	106	203	285	186	248	279	309	527
Equity capital .....	307	144	267	144	163	50	395	- 89	411	306
Other liabilities .....	- 4	253	- 161	- 17	- 10	117	- 116	243	- 178	127
<b>Sub-totals</b> .....	<b>883</b>	<b>670</b>	<b>40</b>	<b>1,402</b>	<b>986</b>	<b>954</b>	<b>670</b>	<b>1,060</b>	<b>1,442</b>	<b>1,730</b>
<b>Total funds generated</b> .....	<b>2,804</b>	<b>2,432</b>	<b>1,695</b>	<b>3,426</b>	<b>2,896</b>	<b>2,535</b>	<b>2,148</b>	<b>2,876</b>	<b>5,121</b>	<b>5,024</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	1,864	1,896	1,772	2,119	2,129	2,123	1,723	1,881	3,891	3,604
Purchases of existing and intangible assets .....	-	-	-	-	-	-	110	135	-	245
Value of physical change in inventories .....	164	11	432	- 43	88	38	314	54	389	368
<b>Sub-totals</b> .....	<b>2,028</b>	<b>1,907</b>	<b>2,204</b>	<b>2,076</b>	<b>2,217</b>	<b>2,161</b>	<b>2,147</b>	<b>2,070</b>	<b>4,280</b>	<b>4,217</b>
Financial uses:										
Currency and deposits .....	98	185	- 122	51	- 3	121	- 354	- 43	- 71	- 397
Consumer credit .....	44	124	- 96	13	36	149	- 113	3	- 83	- 110
Trade receivables .....	816	27	- 191	634	417	- 121	534	591	443	1,125
Loans (refundable corporation tax) .....	- 52	- 34	- 18	- 33	- 19	- 39	- 10	- 35	- 51	- 45
Short-term debt instruments and government of Canada treasury bills .....	73	- 107	6	- 81	- 16	101	67	- 1	- 87	66
Mortgages .....	- 12	21	- 65	68	7	-	17	47	3	30
Bonds .....	49	- 16	- 49	23	34	- 26	- 24	13	- 26	- 11
Foreign investments .....	3	- 18	82	47	38	6	46	5	129	51
Other financial assets .....	87	- 28	167	184	207	58	9	393	351	384
Discrepancy .....	- 330	371	- 211	444	- 22	125	- 119	- 167	233	- 286
<b>Sub-totals</b> .....	<b>776</b>	<b>525</b>	<b>- 509</b>	<b>1,350</b>	<b>679</b>	<b>374</b>	<b>1</b>	<b>806</b>	<b>841</b>	<b>807</b>
<b>Total uses of funds</b> .....	<b>2,804</b>	<b>2,432</b>	<b>1,695</b>	<b>3,426</b>	<b>2,896</b>	<b>2,535</b>	<b>2,148</b>	<b>2,876</b>	<b>5,121</b>	<b>5,024</b>

TABLE 4-4. Summary of Sectoral Sources and Uses, by Quarters, 1968-70

Sector IV. Non-financial Government Enterprises

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	46	54	93	45	59	31	84	67	138	151
Capital consumption allowances and miscellaneous valuation adjustments .....	132	129	148	148	149	146	166	165	296	331
Sale of existing and intangible assets .....	-	81	-	-	-	-	-	-	-	-
<b>Sub-totals</b> .....	<b>178</b>	<b>264</b>	<b>241</b>	<b>193</b>	<b>208</b>	<b>177</b>	<b>250</b>	<b>232</b>	<b>434</b>	<b>482</b>
Externally generated funds:										
Trade payables .....	- 4	94	- 24	- 41	- 13	72	- 1	- 14	- 65	- 15
Bank and other loans .....	12	66	132	75	121	- 54	97	- 107	207	- 10
Mortgages .....	- 2	- 2	1	- 1	- 1	- 1	- 2	1	- 2	- 3
Bonds .....	177	52	193	63	57	129	138	74	256	212
Claims on associated enterprises (government) .....	162	78	131	131	180	102	204	129	262	333
Other liabilities .....	- 6	31	- 19	59	- 28	30	- 6	- 12	40	- 18
<b>Sub-totals</b> .....	<b>339</b>	<b>319</b>	<b>412</b>	<b>286</b>	<b>316</b>	<b>278</b>	<b>430</b>	<b>69</b>	<b>698</b>	<b>499</b>
<b>Total funds generated</b> .....	<b>517</b>	<b>583</b>	<b>653</b>	<b>479</b>	<b>524</b>	<b>455</b>	<b>680</b>	<b>301</b>	<b>1,132</b>	<b>981</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	493	470	430	498	498	484	509	591	928	1,100
Value of physical change in inventories .....	- 16	123	- 35	40	187	15	- 53	- 41	5	- 94
Purchases of existing and intangible assets .....	-	-	-	-	-	-	-	-	-	-
<b>Sub-totals</b> .....	<b>477</b>	<b>593</b>	<b>395</b>	<b>538</b>	<b>685</b>	<b>499</b>	<b>456</b>	<b>550</b>	<b>933</b>	<b>1,006</b>
Financial uses:										
Currency and deposits .....	44	- 28	81	- 1	- 76	- 43	120	- 67	80	53
Trade receivables .....	41	25	58	- 66	6	- 11	66	- 35	- 8	31
Bank and other loans .....	2	- 85	78	4	- 46	- 21	67	12	62	79
Short-term debt instruments and government of Canada treasury bills .....	11	- 15	2	5	- 6	2	11	2	7	13
Mortgages .....	-	1	-	-	-	-	-	-	-	-
Bonds .....	- 8	8	19	5	- 3	- 18	- 2	29	24	27
Stocks .....	14	25	30	45	-	-	-	-	75	-
Foreign investments .....	-	-	7	-	-	1	-	-	7	-
Other financial assets .....	7	- 2	-	-	7	10	9	-	-	9
Discrepancy .....	- 73	61	- 17	- 51	- 43	36	- 47	- 190	- 68	- 237
<b>Sub-totals</b> .....	<b>40</b>	<b>- 10</b>	<b>258</b>	<b>- 59</b>	<b>- 161</b>	<b>- 44</b>	<b>224</b>	<b>- 249</b>	<b>199</b>	<b>- 25</b>
<b>Total uses of funds</b> .....	<b>517</b>	<b>583</b>	<b>653</b>	<b>479</b>	<b>524</b>	<b>455</b>	<b>680</b>	<b>301</b>	<b>1,132</b>	<b>981</b>

**TABLE 4-5. Summary of Sectoral Sources and Uses, by Quarters, 1968-70**  
**Sector V. The Monetary Authorities**

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Capital consumption allowances and miscellaneous valuation adjustments.....	--	1	--	--	--	1	--	--	--	--
<b>Sub-totals</b> .....	--	1	--	--	--	1	--	--	--	--
Externally generated funds:										
Official monetary reserve offsets .....	- 134	--	--	--	--	--	--	--	--	--
Deposits by others .....	- 7	284	- 314	357	46	127	- 246	299	43	53
Claims on associated enterprises (government) .....	229	315	- 44	- 176	- 4	178	498	713	- 220	1,211
Other liabilities .....	- 165	3	123	- 124	13	- 4	86	- 76	1	10
<b>Sub-totals</b> .....	- 77	602	- 235	57	55	301	338	936	- 178	1,274
<b>Total funds generated</b> .....	- 77	603	- 235	57	55	302	338	936	- 178	1,274
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	--	--	1	--	1	1	1	1	1	2
<b>Sub-totals</b> .....	--	--	1	--	1	1	1	1	1	2
Financial uses:										
Official international reserves .....	28	331	- 38	- 54	- 5	162	527	781	- 92	1,308
Bank and other loans .....	--	5	- 4	- 1	--	1	- 1	--	- 5	- 1
Government of Canada treasury bills .....	68	150	- 99	- 45	94	75	- 74	- 44	- 144	- 118
Finance company and other short-term commercial paper .....	--	--	--	4	- 4	3	2	2	4	--
Bonds .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
Other financial assets .....	- 265	- 1	- 83	39	- 8	- 3	- 12	131	- 44	119
Discrepancy .....	3	3	- 4	--	1	--	--	- 4	- 4	- 4
<b>Sub-totals</b> .....	- 77	603	- 236	57	54	301	337	935	- 179	1,272
<b>Total uses of funds</b> .....	- 77	603	- 235	57	55	302	338	936	- 178	1,274

**TABLE 4-6. Summary of Sectoral Sources and Uses, by Quarters, 1968-70**  
**Subsector VI.1 Chartered Banks**

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	46	39	39	38	43	26	57	47	77	104
Capital consumption allowances and miscellaneous valuation adjustments.....	7	8	8	8	8	8	8	8	16	16
Sale of existing and intangible assets .....	--	--	--	--	--	--	--	--	--	--
<b>Sub-totals</b> .....	53	47	47	46	51	34	65	55	93	120
Externally generated funds:										
Deposits by others .....	1,087	940	539	238	- 246	494	- 137	855	777	718
Other loans .....	--	5	- 4	- 1	--	- 3	- 1	--	- 5	- 1
Bonds .....	--	--	--	--	--	--	--	--	--	--
Equity capital .....	12	--	7	35	2	5	12	1	42	13
Other liabilities .....	--	15	25	- 2	20	62	- 68	2	23	- 66
<b>Sub-totals</b> .....	1,099	960	567	270	- 224	558	- 194	858	837	664
<b>Total funds generated</b> .....	1,152	1,007	614	316	- 173	592	- 129	913	930	784
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	12	11	13	12	13	12	18	17	25	35
Purchases of existing and intangible assets .....	--	--	2	3	2	25	--	--	5	--
<b>Sub-totals</b> .....	12	11	15	15	15	37	18	17	30	35
Financial uses:										
Currency and deposits .....	254	148	- 160	103	26	116	- 85	- 7	- 57	- 92
Consumer credit .....	166	258	202	303	- 57	35	- 35	165	505	130
Bank loans .....	- 167	578	493	389	32	446	30	- 310	882	- 280
Government of Canada treasury bills .....	210	- 176	31	65	- 56	- 77	110	436	96	546
Mortgages .....	32	68	75	90	64	35	- 11	37	165	26
Bonds .....	517	175	67	- 399	- 35	- 128	19	175	- 332	194
Equity capital .....	2	10	2	3	31	7	21	9	5	30
Other financial assets .....	76	72	- 147	- 290	- 241	242	- 252	341	- 437	89
Discrepancy .....	50	- 137	36	37	48	- 121	56	50	73	106
<b>Sub-totals</b> .....	1,140	996	599	301	- 188	555	- 147	896	900	749
<b>Total uses of funds</b> .....	1,152	1,007	614	316	- 173	592	- 129	913	930	784



TABLE 4-7. Summary of Sectoral Sources and Uses, by Quarters, 1968-70

Sector VI 2. Other Lending Institutions

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
<b>Internally generated funds:</b>										
Net domestic saving .....	34	35	- 17	26	37	39	- 13	31	9	18
Capital consumption allowances and miscellaneous valuation adjustments .....	6	7	6	7	7	8	7	7	13	14
Sale of existing and intangible assets .....	--	--	--	--	--	--	--	--	--	--
<b>Sub-totals</b> .....	<b>40</b>	<b>42</b>	<b>- 11</b>	<b>33</b>	<b>44</b>	<b>47</b>	<b>- 6</b>	<b>38</b>	<b>22</b>	<b>32</b>
<b>Externally generated funds:</b>										
Deposits by others .....	347	267	232	384	320	358	500	434	616	934
Trade payables .....	7	8	1	3	4	1	2	1	2	1
Bank and other loans .....	- 57	36	- 117	170	- 22	129	- 169	- 65	53	- 234
Short-term debt instruments and government of Canada treasury bills .....	- 24	35	138	- 85	138	38	80	- 35	53	45
Mortgages .....	--	--	1	--	--	1	--	1	1	1
Bonds .....	38	32	- 1	53	- 30	67	- 6	33	52	27
Equity capital .....	- 2	56	- 58	59	7	28	22	63	1	85
Other liabilities .....	47	17	63	- 5	122	- 56	57	50	58	107
<b>Sub-totals</b> .....	<b>356</b>	<b>435</b>	<b>257</b>	<b>579</b>	<b>539</b>	<b>564</b>	<b>482</b>	<b>480</b>	<b>836</b>	<b>962</b>
<b>Total funds generated</b> .....	<b>396</b>	<b>477</b>	<b>246</b>	<b>612</b>	<b>583</b>	<b>611</b>	<b>476</b>	<b>518</b>	<b>858</b>	<b>994</b>
<b>Uses of funds:</b>										
<b>Real uses:</b>										
Gross fixed capital formation .....	12	6	6	21	8	6	9	8	27	17
Purchases of existing and intangible assets .....	--	--	--	--	5	2	1	1	--	2
<b>Sub-totals</b> .....	<b>12</b>	<b>6</b>	<b>6</b>	<b>21</b>	<b>13</b>	<b>8</b>	<b>10</b>	<b>9</b>	<b>27</b>	<b>19</b>
<b>Financial uses:</b>										
Currency and deposits .....	84	107	- 16	13	- 40	65	18	68	29	86
Consumer credit .....	69	80	- 6	246	199	151	- 238	152	240	- 86
Bank and other loans .....	- 50	215	41	- 27	- 35	98	132	24	14	156
Short-term debt instruments and government of Canada treasury bills .....	90	- 117	103	4	49	- 13	181	- 4	107	177
Mortgages .....	198	140	56	274	360	309	228	259	330	487
Bonds .....	- 1	63	3	84	- 6	30	94	- 36	87	58
Foreign investments .....	7	- 13	- 2	--	- 3	- 13	34	- 30	- 2	4
Other financial assets .....	- 14	- 6	26	- 5	43	- 20	15	74	23	89
Discrepancy .....	1	2	1	2	3	- 4	2	2	3	4
<b>Sub-totals</b> .....	<b>384</b>	<b>471</b>	<b>240</b>	<b>591</b>	<b>570</b>	<b>603</b>	<b>466</b>	<b>509</b>	<b>831</b>	<b>975</b>
<b>Total uses of funds</b> .....	<b>396</b>	<b>477</b>	<b>246</b>	<b>612</b>	<b>583</b>	<b>611</b>	<b>476</b>	<b>518</b>	<b>858</b>	<b>994</b>

TABLE 4-8. Summary of Sectoral Sources and Uses, by Quarters, 1968-70

Sector VII. Insurance Companies and Pension Funds

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
<b>Internally generated funds:</b>										
Net domestic saving .....	22	11	1	19	4	- 6	9	32	20	41
Capital consumption allowances and miscellaneous valuation adjustments .....	4	3	2	4	3	4	4	4	6	8
Sale of existing and intangible assets .....	1	--	--	--	3	--	--	--	--	--
<b>Sub-totals</b> .....	<b>27</b>	<b>14</b>	<b>3</b>	<b>23</b>	<b>10</b>	<b>- 2</b>	<b>13</b>	<b>36</b>	<b>26</b>	<b>49</b>
<b>Externally generated funds:</b>										
Trade payables .....	- 2	12	- 5	- 4	- 3	4	- 1	- 4	- 9	- 5
Life insurance and pensions .....	448	431	389	401	413	666	435	435	790	870
Equity capital .....	- 5	- 9	- 11	4	4	30	4	13	- 7	17
Other liabilities .....	47	32	11	56	76	32	13	75	67	88
<b>Sub-totals</b> .....	<b>488</b>	<b>466</b>	<b>384</b>	<b>457</b>	<b>490</b>	<b>732</b>	<b>451</b>	<b>519</b>	<b>841</b>	<b>970</b>
<b>Total funds generated</b> .....	<b>515</b>	<b>480</b>	<b>387</b>	<b>480</b>	<b>500</b>	<b>730</b>	<b>464</b>	<b>555</b>	<b>867</b>	<b>1,019</b>
<b>Uses of funds:</b>										
<b>Real uses:</b>										
Gross fixed capital formation .....	5	7	5	5	7	9	12	12	10	24
Purchases of existing and intangible assets .....	--	9	29	12	--	24	3	6	41	9
<b>Sub-totals</b> .....	<b>5</b>	<b>16</b>	<b>34</b>	<b>17</b>	<b>7</b>	<b>33</b>	<b>15</b>	<b>18</b>	<b>51</b>	<b>33</b>
<b>Financial uses:</b>										
Currency and deposits .....	121	33	- 63	19	109	94	- 74	4	- 44	- 70
Consumer credit .....	15	11	13	26	37	29	26	32	39	58
Trade receivables .....	- 36	- 12	34	34	- 5	- 35	39	42	68	81
Bank and other loans .....	--	--	--	1	--	--	--	1	1	1
Short-term debt instruments and government of Canada treasury bills .....	5	- 39	77	- 13	45	3	66	24	64	90
Mortgages .....	95	150	73	110	140	169	80	87	183	167
Bonds .....	- 58	166	130	169	- 170	261	180	225	299	405
Equity capital .....	217	129	79	94	275	126	86	96	173	182
Foreign investments .....	164	16	12	11	68	33	20	25	23	45
Other financial assets .....	- 13	10	- 2	12	- 6	17	26	1	10	27
<b>Sub-totals</b> .....	<b>510</b>	<b>464</b>	<b>353</b>	<b>463</b>	<b>493</b>	<b>697</b>	<b>449</b>	<b>537</b>	<b>816</b>	<b>986</b>
<b>Total uses of funds</b> .....	<b>515</b>	<b>480</b>	<b>387</b>	<b>480</b>	<b>500</b>	<b>730</b>	<b>464</b>	<b>555</b>	<b>867</b>	<b>1,019</b>

TABLE 4-9. Summary of Sectoral Sources and Uses, by Quarters, 1968-70  
Sector VIII. Other Private Financial Institutions

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
millions of dollars										
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	21	36	- 19	- 10	57	51	31	31	- 29	62
Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	--	--	--	--	--	--	--
Sale of existing and intangible assets .....	3	3	--	--	--	--	--	--	--	--
<b>Sub-totals</b> .....	<b>24</b>	<b>40</b>	<b>- 19</b>	<b>- 10</b>	<b>57</b>	<b>51</b>	<b>31</b>	<b>31</b>	<b>- 29</b>	<b>62</b>
Externally generated funds:										
Deposits by others .....	--	--	- 10	- 41	1	2	--	1	- 51	1
Trade payables .....	6	40	- 42	13	8	- 20	24	- 38	- 29	- 14
Bank and other loans .....	87	- 113	190	94	- 71	2	150	55	284	205
Finance company and other short-term commercial paper .....	- 14	9	40	61	29	39	- 19	3	101	- 16
Mortgages .....	--	5	--	--	--	2	--	--	--	--
Bonds .....	6	11	- 6	26	23	6	36	16	20	52
Equity capital .....	84	99	82	18	- 44	- 171	- 153	- 75	100	- 228
Other liabilities .....	- 13	11	13	29	- 40	- 45	34	147	42	181
<b>Sub-totals</b> .....	<b>156</b>	<b>62</b>	<b>267</b>	<b>200</b>	<b>- 94</b>	<b>- 185</b>	<b>72</b>	<b>109</b>	<b>467</b>	<b>181</b>
<b>Total funds generated</b> .....	<b>180</b>	<b>102</b>	<b>248</b>	<b>190</b>	<b>- 37</b>	<b>- 134</b>	<b>103</b>	<b>140</b>	<b>438</b>	<b>243</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	1	--	1	1	--	--	2	--	2	2
Purchases of existing and intangible assets .....	--	--	--	--	1	1	--	1	--	1
<b>Sub-totals</b> .....	<b>1</b>	<b>--</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>3</b>
Financial uses:										
Currency and deposits .....	60	40	74	- 41	40	- 14	- 46	85	33	39
Consumer credit .....	--	--	- 2	- 31	- 1	31	- 1	- 10	- 33	- 11
Trade receivables .....	- 33	80	5	- 6	- 24	29	10	- 50	- 1	- 40
Bank and other loans .....	14	- 15	185	190	- 109	- 52	23	45	375	68
Short-term debt instruments and government of Canada treasury bills .....	30	- 44	2	88	49	- 48	154	16	90	170
Mortgages .....	- 3	- 1	--	- 16	1	- 19	10	41	- 16	51
Bonds .....	60	- 76	- 6	- 19	50	- 33	72	78	- 25	150
Foreign investments .....	63	119	- 13	35	- 54	- 61	- 109	- 72	22	- 181
Other financial assets .....	- 11	3	1	- 12	9	32	- 12	6	- 11	- 6
Discrepancy .....	- 1	- 4	1	1	1	--	--	--	2	--
<b>Sub-totals</b> .....	<b>179</b>	<b>102</b>	<b>247</b>	<b>189</b>	<b>- 38</b>	<b>- 135</b>	<b>101</b>	<b>139</b>	<b>436</b>	<b>240</b>
<b>Total uses of funds</b> .....	<b>180</b>	<b>102</b>	<b>248</b>	<b>190</b>	<b>- 37</b>	<b>- 134</b>	<b>103</b>	<b>140</b>	<b>438</b>	<b>243</b>

TABLE 4-10. Summary of Sectoral Sources and Uses, by Quarters, 1968-70  
Sector IX. Public Financial Institutions

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
millions of dollars										
<b>Sources of funds:</b>										
Internally generated funds:										
Capital consumption allowances and miscellaneous valuation adjustments .....	--	2	--	1	--	2	--	--	1	--
Net domestic saving .....	17	15	2	18	20	18	6	19	20	25
Sale of existing and intangible assets .....	--	--	--	--	--	--	--	--	--	--
<b>Sub-totals</b> .....	<b>17</b>	<b>17</b>	<b>2</b>	<b>19</b>	<b>20</b>	<b>20</b>	<b>6</b>	<b>19</b>	<b>21</b>	<b>25</b>
Externally generated funds:										
Deposits by others .....	13	4	8	- 2	8	8	- 14	14	6	--
Trade payables .....	--	1	2	- 6	2	2	- 4	5	- 4	1
Bank and other loans .....	- 10	- 19	5	25	2	- 17	13	11	30	24
Bonds .....	12	23	15	40	20	30	17	43	55	60
Claims on associated enterprises (government) .....	204	198	228	196	262	231	192	222	424	414
Other liabilities .....	17	2	2	27	11	--	16	20	29	36
<b>Sub-totals</b> .....	<b>236</b>	<b>209</b>	<b>260</b>	<b>280</b>	<b>305</b>	<b>254</b>	<b>220</b>	<b>315</b>	<b>540</b>	<b>535</b>
<b>Total funds generated</b> .....	<b>253</b>	<b>226</b>	<b>262</b>	<b>299</b>	<b>325</b>	<b>274</b>	<b>226</b>	<b>334</b>	<b>561</b>	<b>560</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation .....	1	2	--	--	--	--	--	3	--	3
Purchases of existing and intangible assets .....	4	8	10	1	11	10	6	4	11	10
<b>Sub-totals</b> .....	<b>5</b>	<b>10</b>	<b>10</b>	<b>1</b>	<b>11</b>	<b>10</b>	<b>6</b>	<b>7</b>	<b>11</b>	<b>13</b>
Financial uses:										
Currency and deposits .....	- 8	2	10	29	16	- 30	- 25	66	39	41
Trade receivables .....	3	1	--	--	3	- 1	22	5	--	27
Bank and other loans .....	38	74	64	67	86	118	43	95	131	138
Short-term debt instruments and government of Canada treasury bills .....	1	--	--	--	--	--	1	3	--	4
Mortgages .....	110	83	113	86	159	109	86	51	199	137
Bonds .....	82	45	64	88	69	56	70	57	152	127
Foreign investments .....	--	--	--	--	--	--	--	--	--	--
Other financial assets .....	3	8	1	8	6	10	- 6	12	9	6
Discrepancy .....	19	3	--	20	- 25	2	29	38	20	67
<b>Sub-totals</b> .....	<b>248</b>	<b>216</b>	<b>252</b>	<b>298</b>	<b>314</b>	<b>264</b>	<b>220</b>	<b>327</b>	<b>550</b>	<b>547</b>
<b>Total uses of funds</b> .....	<b>253</b>	<b>226</b>	<b>262</b>	<b>299</b>	<b>325</b>	<b>274</b>	<b>226</b>	<b>334</b>	<b>561</b>	<b>560</b>

TABLE 4-11. Summary of Sectoral Sources and Uses, by Quarters, 1968-70

Sector X. Federal Government

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Capital consumption allowances and miscellaneous valuation adjustments	48	50	50	52	53	54	55	57	102	112
Net domestic saving	66	322	- 89	392	215	509	- 232	66	303	166
Sale of existing and intangible assets	-	-	-	-	-	-	2	1	-	3
<b>Sub-totals</b>	<b>114</b>	<b>372</b>	<b>- 39</b>	<b>444</b>	<b>268</b>	<b>563</b>	<b>- 175</b>	<b>124</b>	<b>405</b>	<b>- 51</b>
Externally generated funds:										
Deposits by others	- 5	23	25	-	7	2	9	-	25	9
Trade payables	-	- 3	158	- 144	- 3	4	159	- 143	14	16
Bank and other loans	- 52	6	- 26	- 63	- 19	- 41	- 12	- 8	- 89	- 20
Government of Canada treasury bills	155	- 15	15	25	30	-	-	-	410	410
Bonds	154	1,156	- 149	- 174	- 263	1,081	- 161	- 329	- 323	- 490
Life insurance and pensions	- 17	- 13	- 11	31	- 14	- 8	- 13	36	20	25
Other liabilities	164	30	- 61	106	69	- 209	194	179	45	373
<b>Sub-totals</b>	<b>399</b>	<b>1,172</b>	<b>- 49</b>	<b>- 219</b>	<b>- 193</b>	<b>829</b>	<b>176</b>	<b>147</b>	<b>- 268</b>	<b>323</b>
<b>Total funds generated</b>	<b>513</b>	<b>1,544</b>	<b>- 88</b>	<b>225</b>	<b>75</b>	<b>1,392</b>	<b>1</b>	<b>271</b>	<b>137</b>	<b>272</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation	126	132	121	87	119	128	115	78	208	193
Value of physical change in inventories	37	- 1	- 24	13	31	- 14	- 29	10	- 11	- 19
Purchases of existing and intangible assets	3	2	2	1	2	1	-	-	3	-
<b>Sub-totals</b>	<b>166</b>	<b>133</b>	<b>99</b>	<b>101</b>	<b>152</b>	<b>115</b>	<b>86</b>	<b>88</b>	<b>200</b>	<b>174</b>
Financial uses:										
Currency and deposits	- 63	451	- 210	392	- 237	775	- 729	- 465	182	- 1,194
Trade receivables	-	-	1	2	- 1	-	1	1	3	-
Bank and other loans	30	112	66	45	- 15	54	31	90	111	121
Short-term debt instruments and government of Canada treasury bills	8	1	- 8	1	12	- 10	- 11	1	- 7	- 10
Mortgages	16	3	9	- 2	50	12	5	5	7	10
Bonds	60	197	- 147	76	12	81	- 25	- 114	- 71	- 139
Claims on associated enterprises (government)	445	491	165	- 84	264	454	686	953	81	1,639
Foreign investments	-	- 32	-	1	-	- 32	-	-	1	-
Other financial assets	- 23	179	- 85	- 323	- 73	45	- 144	- 255	- 408	- 399
Discrepancy	- 126	9	22	16	- 89	- 102	103	- 33	38	70
<b>Sub-totals</b>	<b>347</b>	<b>1,411</b>	<b>- 187</b>	<b>124</b>	<b>- 77</b>	<b>1,277</b>	<b>- 85</b>	<b>183</b>	<b>- 63</b>	<b>98</b>
<b>Total uses of funds</b>	<b>513</b>	<b>1,544</b>	<b>- 88</b>	<b>225</b>	<b>75</b>	<b>1,392</b>	<b>1</b>	<b>271</b>	<b>137</b>	<b>272</b>

TABLE 4-12. Summary of Sectoral Sources and Uses, by Quarters, 1968-70

Sector XI. Provincial and Municipal Governments

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Capital consumption allowances and miscellaneous valuation adjustments	202	205	211	216	221	226	232	237	427	469
Net domestic saving	370	358	670	548	390	372	571	618	1,218	1,189
Sale of existing and intangible assets	-	-	-	-	-	-	-	-	-	-
<b>Sub-totals</b>	<b>572</b>	<b>563</b>	<b>881</b>	<b>764</b>	<b>611</b>	<b>598</b>	<b>803</b>	<b>855</b>	<b>1,645</b>	<b>1,658</b>
Externally generated funds:										
Trade payables	37	- 80	4	112	- 42	- 46	37	17	116	54
Bank and other loans	- 137	152	306	- 80	- 78	203	280	- 30	226	250
Bonds	533	479	391	453	380	294	344	411	844	755
Other liabilities	9	16	36	- 7	- 1	- 44	29	- 1	29	28
<b>Sub-totals</b>	<b>442</b>	<b>567</b>	<b>737</b>	<b>478</b>	<b>259</b>	<b>407</b>	<b>690</b>	<b>397</b>	<b>1,215</b>	<b>1,087</b>
<b>Total funds generated</b>	<b>1,014</b>	<b>1,130</b>	<b>1,618</b>	<b>1,242</b>	<b>870</b>	<b>1,005</b>	<b>1,493</b>	<b>1,252</b>	<b>2,860</b>	<b>2,745</b>
<b>Uses of funds:</b>										
Real uses:										
Gross fixed capital formation	791	657	468	614	798	658	488	625	1,082	1,113
Purchases of existing and intangible assets	26	10	27	17	54	60	32	41	44	73
<b>Sub-totals</b>	<b>817</b>	<b>667</b>	<b>495</b>	<b>631</b>	<b>852</b>	<b>718</b>	<b>520</b>	<b>666</b>	<b>1,126</b>	<b>1,186</b>
Financial uses:										
Currency and deposits	128	- 227	443	- 25	144	- 134	284	145	418	429
Trade receivables	- 17	23	73	- 24	- 6	7	47	21	49	68
Bank and other loans	18	18	33	10	6	13	21	5	43	26
Government of Canada treasury bills	5	3	1	- 6	1	-	-	-	5	-
Mortgages	27	62	42	82	30	52	45	51	124	96
Bonds	61	144	126	189	201	51	97	43	315	140
Claims on associated enterprises (government)	98	96	91	144	152	65	116	42	235	158
Foreign investments	-	-	-	-	-	-	-	-	-	-
Other financial assets	- 26	130	- 127	86	- 15	80	- 48	244	- 41	196
Discrepancy	- 169	214	441	155	- 495	153	411	35	596	446
<b>Sub-totals</b>	<b>197</b>	<b>463</b>	<b>1,123</b>	<b>611</b>	<b>18</b>	<b>287</b>	<b>973</b>	<b>586</b>	<b>1,734</b>	<b>1,559</b>
<b>Total uses of funds</b>	<b>1,014</b>	<b>1,130</b>	<b>1,618</b>	<b>1,242</b>	<b>870</b>	<b>1,005</b>	<b>1,493</b>	<b>1,252</b>	<b>2,860</b>	<b>2,745</b>

**TABLE 4-13. Summary of Sectoral Sources and Uses, by Quarters, 1968-70**  
Sector XII. Social Security Funds

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	262	205	263	324	290	207	277	342	587	619
<b>Total funds generated .....</b>	<b>262</b>	<b>205</b>	<b>263</b>	<b>324</b>	<b>290</b>	<b>207</b>	<b>277</b>	<b>342</b>	<b>587</b>	<b>619</b>
<b>Uses of funds:</b>										
Financial uses:										
Bonds .....	195	167	177	209	252	171	178	254	386	432
Claims on associated enterprises (government) .....	63	32	85	110	36	31	94	85	195	179
Other financial assets .....	4	6	1	5	2	5	5	3	6	8
Discrepancy .....	-	-	-	-	-	-	-	-	-	-
<b>Total uses of funds .....</b>	<b>262</b>	<b>205</b>	<b>263</b>	<b>324</b>	<b>290</b>	<b>207</b>	<b>277</b>	<b>342</b>	<b>587</b>	<b>619</b>

**TABLE 4-14. Summary of Sectoral Sources and Uses, by Quarters, 1968-70**  
Sector XIII. Rest of the World

	1968		1969				1970		6 months ended June 30th	
	III	IV	I	II	III	IV	I	II	1969	1970
	millions of dollars									
<b>Sources of funds:</b>										
Internally generated funds:										
Net domestic saving .....	- 271	218	276	361	23	235	- 16	- 170	637	- 188
<b>Sub-totals .....</b>	<b>- 271</b>	<b>218</b>	<b>276</b>	<b>361</b>	<b>23</b>	<b>235</b>	<b>- 16</b>	<b>- 170</b>	<b>637</b>	<b>- 188</b>
Externally generated funds:										
Official international reserves .....	28	331	- 38	- 54	- 5	162	527	781	- 92	1,308
Deposits by others .....	101	60	328	830	867	122	- 57	- 315	1,158	- 372
Bank and other loans .....	24	59	24	71	8	- 27	13	85	95	98
Foreign investments .....	133	97	41	11	- 58	- 158	- 106	- 53	52	- 159
Other liabilities .....	66	79	- 163	- 265	- 250	161	- 161	300	- 428	139
<b>Sub-totals .....</b>	<b>352</b>	<b>626</b>	<b>192</b>	<b>593</b>	<b>562</b>	<b>260</b>	<b>216</b>	<b>798</b>	<b>785</b>	<b>1,014</b>
<b>Total funds generated .....</b>	<b>81</b>	<b>844</b>	<b>468</b>	<b>954</b>	<b>585</b>	<b>495</b>	<b>200</b>	<b>628</b>	<b>1,422</b>	<b>828</b>
<b>Uses of funds:</b>										
Real uses:										
Purchases of existing and intangible assets .....	74	90	18	50	56	49	34	42	68	76
<b>Sub-totals .....</b>	<b>74</b>	<b>90</b>	<b>18</b>	<b>50</b>	<b>56</b>	<b>49</b>	<b>34</b>	<b>42</b>	<b>68</b>	<b>76</b>
Financial uses:										
Official monetary reserve offsets .....	- 134	-	-	-	-	-	-	-	-	-
Currency and deposits .....	4	54	- 11	25	- 4	50	31	36	14	67
Bank and other loans .....	- 24	63	- 44	61	- 9	109	- 40	122	17	82
Short-term debt instruments and government of Canada treasury bills .....	- 25	21	169	63	- 78	96	- 64	130	232	66
Bonds .....	361	237	476	304	461	220	406	- 65	780	341
Equity capital .....	155	165	236	257	110	131	98	129	493	227
Other financial assets .....	- 298	238	- 361	217	76	- 156	- 256	200	- 144	- 56
Discrepancy .....	- 32	- 24	- 15	- 23	- 27	- 4	- 9	34	- 38	45
<b>Sub-totals .....</b>	<b>7</b>	<b>754</b>	<b>450</b>	<b>904</b>	<b>529</b>	<b>446</b>	<b>166</b>	<b>586</b>	<b>1,354</b>	<b>752</b>
<b>Total uses of funds .....</b>	<b>81</b>	<b>844</b>	<b>468</b>	<b>954</b>	<b>585</b>	<b>495</b>	<b>200</b>	<b>628</b>	<b>1,422</b>	<b>828</b>

TABLE 6-1. Sector Flows, by Quarters, 1968-70

Sector I. Persons

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	2,667	314	535	394	2,812	353	995	780	929	1,775
1400	Net domestic saving .....	2,667	314	535	394	2,812	353	995	780	929	1,775
1500	Non-financial capital acquisition .....	274	231	85	183	235	72	184	229	268	413
1800	Net purchases of existing and intangible assets .....	274	231	85	183	235	72	184	229	268	413
1900	Net lending or borrowing (1100-1500) .....	2,393	545	450	211	2,577	281	1,179	1,009	661	2,188
2000	Net financial investment (2100-3100) .....	1,516	1	170	38	1,371	78	536	7	132	543
2100	Net increase in financial assets .....	1,859	1,127	41	299	1,361	498	85	73	340	158
2310	Currency and deposits:										
2311	Currency and bank deposits .....	534	421	254	423	63	436	292	1,412	677	1,704
2312	Deposits in other institutions .....	204	304	251	197	315	402	516	323	448	839
2313	Foreign currency and deposits .....	76	88	245	581	650	147	107	269	826	162
2340	Government of Canada treasury bills .....	- 38	- 3	10	- 62	29	- 69	58	- 16	- 52	42
2350	Finance company and other short-term commercial paper .....	- 443	557	44	44	117	78	- 382	- 10	88	- 392
2420	Bonds:										
2421	Government of Canada bonds .....	- 338	637	- 55	- 123	- 338	1,038	- 83	- 406	- 178	- 489
2422	Provincial government bonds .....	-	26	- 144	- 110	- 76	- 150	- 158	- 38	- 254	- 196
2423	Municipal government bonds .....	54	32	45	-	35	8	62	15	45	47
2424	Other Canadian bonds .....	- 53	- 207	- 149	54	10	185	- 45	228	- 95	183
2430	Life insurance and pensions .....	431	418	378	432	399	658	422	473	810	895
2510	Claims on associated enterprises:										
2511	Non-corporate .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
2520	Stocks .....	- 3	67	- 86	- 158	- 298	- 361	73	- 337	- 244	- 264
2530	Foreign investments .....	- 104	25	- 45	- 83	- 107	- 92	- 97	19	- 128	- 78
3100	Net increase in liabilities .....	343	1,126	211	261	- 10	576	- 621	- 80	472	- 701
3320	Payables:										
3321	Consumer credit .....	302	489	91	565	203	426	- 383	346	656	- 37
3330	Loans:										
3331	Bank loans .....	41	637	120	- 304	- 213	150	- 238	- 426	- 184	- 664
4000	Discrepancy (1900-2000) .....	877	- 546	620	173	1,206	- 203	643	1,002	793	1,645

Note: A part of the change in foreign currency holdings of the sector are believed to represent non-recorded holdings of corporations.

TABLE 6-2. Sector Flows, by Quarters, 1968-70

Sector II. Unincorporated Business

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	777	783	749	766	802	819	834	864	1,515	1,698
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	737	744	749	769	780	787	794	817	1,518	1,611
1400	Net domestic saving <sup>1</sup> .....	40	39	-	3	22	32	40	47	3	87
1500	Non-financial capital acquisition .....	2,289	398	346	973	2,303	536	375	1,015	1,319	1,390
1600	Gross fixed capital formation .....	949	966	836	1,003	1,004	1,000	801	875	1,839	1,676
1700	Value of physical change in inventories .....	1,340	- 568	- 490	- 30	1,299	- 464	- 426	140	- 520	- 286
1900	Net lending or borrowing (1100-1500) .....	- 1,512	385	403	- 207	- 1,501	283	459	- 151	196	308
2000	Net financial investment (2100-3100) .....	- 1,512	385	403	- 207	- 1,501	283	459	- 151	196	308
2100	Net increase in financial assets .....	591	- 104	456	- 36	- 36	- 245	740	- 219	400	521
2320	Receivables:										
2321	Consumer credit .....	8	16	- 20	8	11	31	- 22	4	12	18
2810	Other financial assets .....	583	- 120	476	- 64	- 25	- 276	762	- 223	412	539
3100	Net increase in liabilities .....	2,103	- 489	53	151	1,465	- 528	281	- 68	204	213
3320	Payables:										
3322	Trade .....	226	- 50	310	304	228	- 601	615	615	614	1,230
3330	Loans:										
3331	Bank loans .....	43	15	33	129	4	- 21	- 28	43	162	15
3332	Other loans .....	- 155	147	207	- 49	- 104	354	86	207	158	293
3410	Mortgages .....	450	503	210	663	775	634	334	534	873	868
3510	Claims on associated enterprises:										
3511	Non-corporate .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
4000	Discrepancy (1900-2000) .....	-	-	-	-	-	-	-	-	-	-

<sup>1</sup> Adjustment on grain transactions.

**TABLE 6-3. Sector Flows, by Quarters, 1968-70**  
**Sector III. Non-financial Private Corporations**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	1,544	1,496	1,462	1,757	1,547	1,481	1,478	1,816	3,239	3,294
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	988	1,003	986	1,041	1,079	1,124	1,110	1,193	2,027	2,303
1400	Net domestic saving .....	556	493	496	716	468	357	368	623	1,212	991
1500	Non-financial capital acquisition .....	1,651	1,641	2,031	1,809	1,854	2,061	2,147	2,070	3,840	4,217
1600	Gross fixed capital formation .....	1,864	1,896	1,772	2,119	2,129	2,123	1,723	1,881	3,891	3,604
1700	Value of physical change in inventories .....	164	11	432	- 43	88	38	314	54	389	368
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	- 377	- 266	- 173	- 267	- 363	- 100	110	135	- 440	245
1900	Net lending or borrowing (1100 - 1500) .....	- 107	- 145	- 549	- 52	- 307	- 580	- 669	- 254	- 601	- 923
2000	Net financial investment (2100 - 3100) .....	223	- 516	- 338	- 496	- 285	- 705	- 550	- 87	834	- 637
2100	Net increase in financial assets .....	1,052	324	- 257	1,216	936	379	272	1,230	959	1,502
2310	Currency and deposits:										
2311	Currency and bank deposits .....	130	127	- 131	- 124	- 56	13	- 110	- 54	- 255	- 164
2312	Deposits in other institutions .....	16	41	- 34	- 7	-	39	- 34	26	- 41	- 8
2313	Foreign currency and deposits .....	- 48	17	43	182	53	69	- 210	- 15	225	- 225
2320	Receivables:										
2321	Consumer credit .....	44	124	- 96	13	36	149	- 113	3	- 83	- 110
2322	Trade .....	816	27	- 191	634	417	- 121	534	591	443	1,125
2330	Loans:										
2332	Other loans .....	- 52	- 34	- 18	- 33	- 19	- 39	- 10	- 35	- 51	- 45
2340	Government of Canada treasury bills .....	- 55	-	5	54	- 38	47	- 65	38	59	- 27
2350	Finance company and other short-term commercial paper .....	128	- 107	- 11	- 135	22	54	132	- 39	- 146	93
2410	Mortgages .....	- 12	21	- 85	68	7	-	- 17	47	3	30
2420	Bonds:										
2421	Government of Canada bonds .....	- 5	5	- 3	6	15	25	- 3	23	3	20
2422	Provincial government bonds <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-
2423	Municipal government bonds <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-
2424	Other Canadian bonds .....	54	- 21	- 46	17	19	- 51	- 21	- 10	- 29	- 31
2510	Claims on associated enterprises:										
2512	Corporate .....	- 67	153	48	217	228	89	196	234	265	430
2520	Stocks .....	13	17	- 7	93	7	41	- 44	23	86	- 21
2530	Foreign investments .....	3	- 18	82	47	38	6	46	5	129	51
2610	Other financial assets .....	87	- 28	167	184	207	58	- 9	393	351	384
3100	Net increase in liabilities .....	829	840	81	1,712	1,221	1,084	822	1,317	1,793	2,139
3320	Payables:										
3322	Trade .....	504	138	- 422	337	209	454	- 110	136	- 85	26
3330	Loans:										
3331	Bank loans .....	82	- 83	88	498	247	111	113	246	586	359
3332	Other loans .....	- 69	35	- 64	141	16	- 59	- 8	38	77	30
3350	Finance company and other short-term commercial paper .....	- 122	202	133	66	39	64	54	161	199	215
3410	Mortgages .....	15	21	93	30	37	31	94	46	123	140
3420	Bonds:										
3424	Other Canadian bonds .....	170	- 40	106	203	285	186	248	279	309	527
3510	Claims on associated enterprises:										
3512	Corporate .....	117	197	- 44	258	- 30	- 110	125	149	214	274
3520	Stocks .....	136	117	352	196	428	290	422	19	548	441
3610	Other liabilities .....	- 4	253	- 161	- 17	- 10	117	- 116	243	- 178	127
4000	Discrepancy (1900 - 2000) .....	- 330	371	- 211	444	- 22	125	- 119	- 167	233	- 286

<sup>1</sup> Also includes discrepancies due to differences arising from reconciling sector balance sheets' capital formation with National Income and Expenditure Accounts data. See Technical note (b).

<sup>2</sup> Included in category 2424, "Other Canadian bonds".

TABLE 6-4. Sector Flows, by Quarters, 1968-70  
Sector IV. Non-financial Government Enterprises

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	178	183	241	193	208	177	250	232	434	482
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	132	129	148	148	149	146	166	165	296	331
1400	Net domestic saving .....	46	54	93	45	59	31	84	67	138	151
1500	Non-financial capital acquisition .....	477	512	395	538	685	499	456	550	933	1,006
1600	Gross fixed capital formation .....	493	470	430	498	498	484	509	591	928	1,100
1700	Value of physical change in inventories .....	- 16	123	- 35	40	187	15	- 53	- 41	5	- 94
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	-	- 81	-	-	-	-	-	-	-	-
1900	Net lending or borrowing (1100-1500) .....	- 299	- 329	- 154	- 345	- 477	- 322	- 206	- 318	- 499	- 524
2000	Net financial investment (2100-3100) .....	- 228	- 390	- 137	- 294	- 434	- 358	- 159	- 128	- 431	- 287
2100	Net increase in financial assets .....	105	- 51	276	- 5	- 117	- 58	253	- 39	271	214
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 62	38	8	17	- 116	30	29	22	25	51
2312	Deposits in other institutions .....	54	- 44	23	12	- 8	- 29	14	6	35	20
2313	Foreign currency and deposits .....	52	- 22	50	- 30	48	- 44	77	- 95	20	- 18
2320	Receivables:										
2322	Trade .....	41	25	58	- 66	6	- 11	66	- 35	- 8	31
2330	Loans:										
2332	Other loans .....	2	- 85	78	4	- 46	- 21	67	12	82	79
2340	Government of Canada treasury bills .....	2	- 12	4	- 5	- 2	3	14	- 3	- 1	11
2350	Finance company and other short-term commercial paper .....	9	- 3	- 2	10	- 4	- 1	- 3	5	8	2
2410	Mortgages .....	-	1	-	-	-	-	-	-	-	-
2420	Bonds:										
2421	Government of Canada bonds .....	6	6	7	3	- 10	2	- 5	10	10	5
2422	Provincial government bonds .....	- 14	2	11	1	4	- 21	-	21	12	21
2423	Municipal government bonds .....	-	-	1	1	-	-	2	- 1	2	1
2424	Other Canadian bonds .....	-	-	-	-	3	1	1	- 1	-	-
2510	Claims on associated enterprises:										
2512	Corporate .....	- 1	- 2	-	-	-	15	- 18	1	-	17
2513	Government .....	- 5	22	1	3	1	7	-	19	4	19
2520	Stocks .....	14	25	30	45	-	-	-	-	75	-
2530	Foreign investments .....	-	-	7	-	-	1	-	-	7	-
2610	Other financial assets .....	7	- 2	-	-	7	10	9	-	-	9
3100	Net increase in liabilities .....	333	339	413	289	317	300	412	89	702	501
3320	Payables:										
3322	Trade .....	- 4	94	- 24	- 41	- 13	72	- 1	- 14	- 65	- 15
3330	Loans:										
3331	Bank loans .....	- 69	13	65	16	143	4	73	- 104	81	- 31
3332	Other loans .....	81	53	67	59	- 22	- 58	24	- 3	126	21
3410	Mortgages .....	- 2	- 2	- 1	- 1	- 1	- 1	- 2	- 1	- 2	- 3
3420	Bonds:										
3421	Government of Canada bonds .....	- 3	- 3	- 3	- 5	- 70	- 3	- 2	- 3	- 8	- 5
3422	Provincial government bonds .....	180	55	196	68	127	132	140	77	264	217
3510	Claims on associated enterprises:										
3513	Government .....	156	98	132	134	181	124	186	149	266	335
3610	Other liabilities .....	- 6	31	- 19	59	- 28	30	- 6	- 12	40	- 18
4000	Discrepancy (1900-2000) .....	- 71	61	- 17	- 51	- 43	36	- 47	- 190	- 68	- 237

<sup>1</sup> See Technical note (c).

**TABLE 6 - 5. Sector Flows, by Quarters, 1968 - 70**  
**Subsector IV 1. Non-financial Government Enterprises: Federal**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	69	59	61	41	76	47	57	59	102	116
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	48	46	52	52	53	50	57	57	104	114
1400	Net domestic saving .....	21	13	9	- 11	23	- 3	--	2	- 2	2
1500	Non-financial capital acquisition .....	70	196	99	124	278	109	98	68	223	166
1600	Gross fixed capital formation .....	102	102	96	113	107	105	114	136	209	250
1700	Value of physical change in inventories .....	- 32	119	3	11	171	4	- 16	- 68	14	- 84
1800	Net purchases of existing and intangible assets' .....	-	- 25	-	-	-	-	-	-	-	-
1900	Net lending or borrowing (1100 - 1500) .....	- 1	- 137	- 38	- 83	- 202	- 62	- 41	- 9	- 121	- 50
2000	Net financial investment (2100 - 3100) .....	4	- 104	- 33	- 47	- 183	- 76	- 55	66	- 80	11
2100	Net increase in financial assets .....	- 26	- 48	131	- 5	- 92	- 10	134	38	126	172
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 53	31	- 2	32	- 66	13	10	6	30	16
2313	Foreign currency and deposits .....	..	..	..	..	..	..	1	--	-	1
2320	Receivables:										
2322	Trade .....	30	- 2	40	- 37	17	- 30	63	- 17	3	48
2330	Loans:										
2332	Other loans .....	2	- 85	78	4	- 47	- 21	67	12	82	74
2340	Government of Canada treasury bills .....	- 1	- 8	2	- 3	- 2	3	9	2	- 1	11
2410	Mortgages .....	--	1	--	--	--	--	--	--	-	-
2420	Bonds:										
2421	Government of Canada bonds .....	--	1	1	--	--	1	- 5	12	1	7
2422	Provincial government bonds .....	--	--	--	--	--	--	- 2	--	-	- 2
2423	Municipal government bonds .....	--	--	--	--	--	--	--	- 1	-	- 1
2424	Other Canadian bonds .....	--	--	--	--	--	--	--	--	-	-
2510	Claims on associated enterprises:										
2512	Corporate .....	- 1	- 2	--	--	--	15	- 18	1	-	- 17
2513	Government .....	- 4	21	1	--	3	2	--	19	1	19
2530	Foreign investment .....	..	..	7	--	--	1	--	--	7	-
2610	Other financial assets .....	1	- 5	4	- 1	3	6	9	4	3	13
3100	Net increase in liabilities .....	- 30	56	164	42	91	66	189	- 28	206	161
3320	Payables:										
3322	Trade .....	1	--	25	- 24	3	14	30	- 1	1	29
3330	Loans:										
3331	Bank loans .....	- 65	11	83	35	121	- 20	57	- 104	118	- 47
3332	Other loans .....	- 3	3	- 1	- 2	2	- 3	- 8	4	- 3	- 4
3420	Bonds:										
3421	Government of Canada bonds .....	- 3	- 3	- 3	- 5	- 70	- 3	- 2	- 3	- 8	- 5
3510	Claims on associated enterprises:										
3513	Government .....	54	32	56	12	57	72	76	105	68	121
3610	Other liabilities .....	- 14	13	4	26	- 22	6	36	- 29	30	7
4000	Discrepancy (1900 - 2000) .....	- 5	- 33	- 5	- 36	- 19	14	14	- 75	- 41	- 61

See Technical note (c).



TABLE 6-6. Sector Flows, by Quarters, 1968-70  
Subsector IV 2. Non-financial Government Enterprises: Provincial

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	85	99	154	126	106	104	166	147	280	313
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	66	64	76	77	77	77	89	89	153	178
1400	Net domestic saving .....	19	35	78	49	29	27	77	58	127	135
1500	Non-financial capital acquisition .....	355	270	256	369	358	346	305	422	625	727
1600	Gross fixed capital formation .....	339	322	294	340	342	335	342	395	634	737
1700	Value of physical change in inventories .....	16	4	- 38	29	16	11	- 37	27	- 9	- 10
1800	Net purchases of existing and intangible assets <sup>1</sup> .....	-	- 56	-	-	-	-	-	-	-	-
1900	Net lending or borrowing (1100-1500) .....	- 270	- 171	- 102	- 243	- 252	- 242	- 139	- 275	- 345	- 414
2000	Net financial investment (2100-3100) .....	- 232	- 277	- 101	- 247	- 252	- 282	- 105	- 196	- 348	- 301
2100	Net increase in financial assets .....	131	- 4	145	--	- 25	- 49	119	- 77	145	42
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 9	7	10	- 15	- 50	17	19	16	- 5	35
2312	Deposits in other institutions .....	54	- 44	23	12	- 8	- 29	14	6	35	20
2313	Foreign currency and deposits .....	52	- 22	50	- 30	48	- 44	76	- 95	20	- 19
2320	Receivables:										
2322	Trade .....	11	27	18	- 29	- 11	19	3	- 18	- 11	- 15
2330	Loans:										
2332	Other loans .....	--	--	--	--	1	--	--	--	--	--
2340	Government of Canada treasury bills .....	3	- 4	2	- 2	--	--	5	- 5	--	--
2350	Finance company and other short-term commercial paper .....	9	- 3	- 2	10	- 4	- 1	- 3	5	8	2
2410	Mortgages .....	--	--	--	--	--	--	--	--	--	--
2420	Bonds:										
2421	Government of Canada bonds .....	6	5	6	3	- 10	1	--	- 2	9	- 2
2422	Provincial government bonds .....	- 14	2	11	1	4	- 21	2	21	12	23
2423	Municipal government bonds .....	--	--	1	1	--	--	2	--	2	2
2424	Other Canadian bonds .....	--	--	--	--	3	1	1	- 1	--	--
2510	Claims on associated enterprises:										
2513	Government .....	- 1	--	--	3	- 2	4	--	--	3	--
2520	Stocks .....	14	25	30	45	--	--	--	--	75	--
2530	Foreign investments .....	--	--	--	--	--	--	--	--	--	--
2610	Other financial assets .....	6	3	- 4	1	4	4	--	- 4	- 3	- 4
3100	Net increase in liabilities .....	363	273	246	247	227	233	224	119	493	343
3320	Payables:										
3322	Trade .....	- 5	94	- 49	- 17	- 16	58	- 31	- 13	- 68	- 44
3330	Loans:										
3331	Bank loans .....	- 4	2	- 18	- 19	22	24	16	--	- 37	16
3332	Other loans .....	84	50	68	61	- 24	- 55	32	- 7	129	25
3410	Mortgages .....	- 2	- 2	- 1	- 1	- 1	- 1	- 2	- 1	- 2	- 3
3420	Bonds:										
3422	Provincial government bonds .....	180	55	196	68	127	132	140	77	264	217
3510	Claims on associated enterprises:										
3513	Government .....	102	56	73	122	125	51	111	46	195	157
3510	Other liabilities .....	8	18	- 23	33	- 6	24	- 42	17	10	- 25
4000	Discrepancy (1900-2000) .....	- 38	106	- 1	4	--	- 40	- 34	- 79	3	- 113

See Technical note (c).

TABLE 6-7. Sector Flows, by Quarters, 1968-70  
Subsector IV 3. Non-financial Government Enterprises: Municipal

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	24	25	26	26	26	26	27	26	52	53
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	18	19	20	19	19	19	20	19	39	39
1400	Net domestic saving .....	6	6	6	7	7	7	7	7	13	14
1500	Non-financial capital acquisition .....	52	46	40	45	49	44	53	60	85	113
1600	Gross fixed capital formation .....	52	46	40	45	49	44	53	60	85	113
1900	Net lending or borrowing (1100-1500) .....	- 28	- 21	- 14	- 19	- 23	- 18	- 26	- 34	- 33	- 60
2000	Net financial investment (2100-3100) .....	--	- 9	- 3	--	1	--	1	2	- 3	3
2100	Net increase in financial assets .....	..	1	..	..	..	1	..	..	-	-
2310	Currency and deposits:										
2311	Currency and bank deposits .....	..	..	..	..	..	..	..	..	-	-
2312	Deposits in other institutions .....	..	..	..	..	..	..	..	..	-	-
2320	Receivables:										
2322	Trade .....	..	..	..	..	..	..	..	..	-	-
2330	Loans:										
2332	Other loans .....	-	-	-	-	-	-	-	-	-	-
2340	Government of Canada treasury bills .....	-	-	-	-	-	-	-	-	-	-
2420	Bonds:										
2421	Government of Canada bonds .....	-	-	-	-	-	-	-	-	-	-
2422	Provincial government bonds .....	..	..	..	..	..	..	..	..	-	-
2423	Municipal government bonds .....	..	..	..	..	..	..	..	..	-	-
2424	Other Canadian bonds .....	..	..	..	..	..	..	..	..	-	-
2510	Claims on associated enterprises:										
2513	Government .....	..	1	--	--	--	1	--	--	-	-
2610	Other financial assets .....	..	..	..	..	..	..	..	..	-	-
3100	Net increase in liabilities .....	--	10	3	--	- 1	1	- 1	- 2	3	- 3
3320	Payables:										
3322	Trade .....	..	..	..	..	..	..	..	..	-	-
3330	Loans:										
3331	Bank loans .....	..	..	..	..	..	..	..	..	-	-
3332	Other loans .....	..	..	..	..	..	..	..	..	-	-
3510	Claims on associated enterprises:										
3513	Government .....	..	10	3	--	- 1	1	- 1	- 2	3	- 3
3610	Other liabilities .....	..	..	..	..	..	..	..	..	-	-
4000	Discrepancy (1900-2000) .....	- 28	- 12	- 11	- 19	- 24	- 18	- 27	- 36	- 30	- 63

TABLE 6-8. Sector Flows, by Quarters, 1968-70  
Sector V. The Monetary Authorities

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	-	1	-	-	-	1	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	-	1	--	--	--	1	--	--	-	-
1500	Non-financial capital acquisition .....	-	-	1	-	1	1	1	1	1	2
1600	Gross fixed capital formation .....	--	--	1	--	1	1	1	1	1	2
1900	Net lending or borrowing (1100-1500) .....	-	1	- 1	-	- 1	-	- 1	- 1	- 1	- 2
2000	Net financial investment (2100-3100) .....	- 3	- 2	3	-	- 2	-	- 1	3	3	2
2100	Net increase in financial assets .....	- 76	615	- 225	71	61	322	351	960	- 154	1,311
2210	Official international reserves:										
2211	Official holdings of gold and foreign exchange .....	- 42	309	- 54	- 163	- 91	80	344	762	- 217	1,106
2212	International Monetary Fund, general account .....	70	22	16	109	86	82	40	8	125	48
2213	Special Drawing Rights .....	-	-	-	-	-	-	143	11	-	154
2330	Loans:										
2332	Other loans .....	--	5	- 4	- 1	--	1	- 1	--	- 5	- 1
2340	Government of Canada treasury bills .....	68	150	- 99	- 45	94	75	- 74	- 44	- 144	- 118
2350	Finance company and other short-term commercial paper .....	--	--	--	4	- 4	3	- 2	2	4	-
2420	Bonds:										
2421	Government of Canada bonds .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
2510	Claims on associated enterprises:										
2513	Government .....	4	15	7	14	8	21	14	21	21	35
2610	Other financial assets .....	- 265	- 1	- 83	39	- 8	- 3	- 12	131	- 44	119
3100	Net increase in liabilities .....	- 73	617	- 228	71	63	322	352	957	- 157	1,309
3310	Currency and deposits:										
3311	Currency and bank deposits .....	- 7	284	- 314	357	46	127	- 246	299	43	53
3510	Claims on associated enterprises:										
3513	Government .....	233	330	- 37	- 162	4	199	512	734	- 199	1,246
3610	Other liabilities .....	- 165	3	123	- 124	13	- 4	86	- 76	- 1	10
4700	Official monetary reserve offsets .....	- 134	--	--	--	--	--	--	--	--	--
4800	Discrepancy (1900-2000) .....	3	3	- 4	-	1	-	-	- 4	- 4	- 4

TABLE 6-9. Sector Flows, by Quarters, 1968-70  
Subsector V 1. Bank of Canada

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	-	1	-	-	-	1	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	--	--	1	--	--	-	-
1500	Non-financial capital acquisition .....	-	-	1	-	1	1	1	1	1	2
1600	Gross fixed capital formation .....	--	--	1	--	1	1	1	1	1	2
1900	Net lending or borrowing (1100-1500) .....	-	1	- 1	-	- 1	-	- 1	- 1	- 1	- 2
2000	Net financial investment (2100-3100) .....	-	-	1	-	- 1	-	- 1	3	1	2
2100	Net increase in financial assets .....	- 306	287	- 190	233	58	123	- 161	226	43	65
2210	Official international reserves:										
2211	Official holdings of gold and foreign exchange .....	- 311	3	- 3	108	- 8	- 37	15	51	105	66
2300	Loans:										
2332	Other loans .....	--	5	- 4	- 1	--	1	- 1	--	- 5	- 1
2340	Government of Canada treasury bills .....	68	150	- 99	- 45	94	75	- 74	- 44	- 144	- 118
2350	Finance company and other short-term commercial paper .....	--	--	--	4	- 4	3	- 2	2	4	-
2420	Bonds:										
2421	Government of Canada bonds .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
2510	Claims on associated enterprises:										
2513	Government .....	4	15	7	14	8	21	14	21	21	35
2610	Other financial assets:										
	(a) Accrued interest on investments .....	4	- 1	- 8	- 3	11	- 7	12	- 12	5	-
	(b) Cheques on other banks .....	- 158	- 2	- 91	42	- 18	4	- 26	133	- 49	107
	(c) Other assets .....	2	--	--	--	- 1	--	2	6	--	8
3100	Net increase in liabilities .....	- 306	287	- 191	233	59	123	- 160	223	42	63
3310	Currency and deposits:										
3311	Currency and bank deposits .....	- 7	284	- 314	357	46	127	- 246	299	43	53
3610	Other liabilities:										
	(a) Cheques outstanding .....	- 177	25	71	- 87	- 18	42	23	- 33	- 16	- 10
	(b) Other liabilities .....	12	- 22	52	- 37	31	- 46	63	- 43	15	20
3700	Official monetary reserve offsets .....	- 134	--	--	--	--	--	--	--	--	--
4000	Discrepancy (1900-2000) .....	-	1	- 2	-	-	-	-	- 4	- 2	- 4

TABLE 6-10. Sector Flows, by Quarters, 1968-70  
Subsector V 2. Exchange Fund Account

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
2000	Net financial investment (2100-3100) .....	- 3	- 2	2	-	- 1	-	-	-	2	-
2100	Net increase in financial assets .....	156	318	- 49	- 233	- 55	152	495	723	- 282	1,218
2210	Official international reserves:										
2211	Official holdings of gold and foreign exchange .....	265	318	- 49	- 276	- 82	120	325	708	- 325	1,033
2212	Obligations of the International Monetary Fund (GAB) <sup>1</sup> .....	-	-	-	43	27	32	27	--	43	27
2213	Special Drawing Rights .....	-	-	-	-	-	-	143	11	-	154
2610	Other financial assets .....	- 109	--	--	--	--	--	--	4	-	4
3100	Net increase in liabilities .....	159	320	- 51	- 233	- 54	152	495	723	- 284	1,218
3510	Claims on associated enterprises:										
3513	Government .....	159	320	- 51	- 233	- 54	152	495	723	- 284	1,218
4000	Discrepancy (1900-2000) .....	3	2	- 2	-	1	-	-	-	- 2	-

<sup>1</sup> General Arrangements to Borrow (GAB).

TABLE 6-11. Sector Flows, by Quarters, 1968-70  
Subsector V 3. The Monetary Authorities: Other

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
2000	Net financial investment (2100-3100) .....	-	-	-	-	-	-	-	-	-	-
2100	Net increase in financial assets .....	74	10	14	71	58	47	17	11	85	28
2210	Official international reserves:										
2211	Official holdings of gold and foreign exchange .....	4	- 12	- 2	5	- 1	- 3	4	3	3	7
2212	International Monetary Fund (excluding GAB) <sup>1</sup> .....	70	22	16	66	59	50	13	8	82	21
3100	Net increase in liabilities .....	74	10	14	71	58	47	17	11	85	28
3510	Claims on associated enterprises:										
3513	Government .....	74	10	14	71	58	47	17	11	85	28
4000	Discrepancy (1900-2000) .....	-	-	-	-	-	-	-	-	-	-

<sup>1</sup> General Arrangements to Borrow (GAB).

**TABLE 6-12. Sector Flows, by Quarters, 1968-70**  
**Sector VI. Banks and Similar Lending Institutions**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	93	89	36	79	95	81	59	93	115	152
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	13	15	14	15	15	16	15	15	29	30
1400	Net domestic saving <sup>1</sup> .....	80	74	22	64	80	65	44	78	86	122
1500	Non-financial capital acquisition .....	24	17	21	36	28	45	28	26	57	54
1600	Gross fixed capital formation .....	24	17	19	33	21	18	27	25	52	52
1800	Net purchases of existing and intangible assets .....	--	--	2	3	7	27	1	1	5	2
1900	Net lending or borrowing (1100-1500) .....	69	72	15	43	67	36	31	67	58	98
2000	Net financial investment (2100-3100) .....	18	207	- 22	4	16	161	- 27	15	- 18	- 12
2100	Net increase in financial assets .....	1,496	1,601	889	926	374	1,261	250	1,382	1,815	1,632
2310	Currency and deposits:										
2311	Currency and bank deposits .....	313	241	- 104	79	- 67	168	- 30	11	- 25	- 19
2312	Deposits in other institutions .....	26	7	- 23	1	29	- 12	7	- 5	- 22	2
2313	Foreign currency and deposits .....	- 1	7	- 17	36	24	25	- 44	55	19	11
2320	Receivables:										
2321	Consumer credit .....	235	338	196	549	142	186	- 273	317	745	44
2330	Loans:										
2331	Bank loans .....	- 167	578	493	389	32	446	30	- 310	882	- 280
2332	Other loans .....	- 50	215	41	- 27	- 35	98	132	24	14	156
2340	Government of Canada treasury bills .....	198	- 178	24	79	- 53	- 41	77	419	103	496
2350	Finance company and other short-term commercial paper .....	102	- 115	110	- 10	46	- 49	214	13	100	227
2410	Mortgages .....	230	208	131	364	424	344	217	296	495	513
2420	Bonds:										
2421	Government of Canada bonds .....	350	207	29	- 268	- 14	- 129	- 9	150	- 239	141
2422	Provincial government bonds .....	78	- 16	33	- 46	- 36	44	36	16	- 13	52
2423	Municipal government bonds .....	23	2	- 1	--	- 2	- 7	26	13	- 1	39
2424	Other Canadian bonds .....	65	45	9	- 1	11	- 6	60	- 40	8	20
2510	Claims on associated enterprises:										
2512	Corporate .....	19	6	58	75	68	- 16	9	40	133	49
2520	Stocks .....	6	3	31	1	6	1	1	- 2	32	- 1
2530	Foreign investments .....	7	- 13	- 2	--	- 3	- 13	34	- 30	- 2	4
2610	Other financial assets .....	62	66	- 119	- 295	- 198	222	- 237	415	- 414	178
3100	Net increase in liabilities .....	1,478	1,394	911	922	358	1,100	277	1,367	1,833	1,644
3310	Currency and deposits:										
3311	Currency and bank deposits .....	1,087	940	539	238	- 246	494	- 137	855	777	718
3312	Deposits .....	347	267	232	384	320	358	500	434	616	934
3320	Payables:										
3322	Trade .....	7	- 8	- 1	3	4	- 1	- 2	1	2	- 1
3330	Loans:										
3331	Bank loans .....	- 55	56	- 132	126	- 27	95	- 153	- 28	- 6	- 181
3332	Other loans .....	- 2	- 15	11	43	5	31	- 17	- 37	54	- 54
3350	Finance company and other short-term commercial paper .....	- 24	35	138	- 85	138	38	80	- 35	53	45
3410	Mortgages .....	--	--	1	--	--	1	--	- 1	1	- 1
3420	Bonds:										
3424	Other Canadian bonds .....	38	32	- 1	53	- 30	67	- 6	33	52	27
3510	Claims on associated enterprises:										
3512	Corporate .....	8	33	24	30	53	- 13	11	74	54	35
3520	Stocks .....	25	22	12	137	- 1	24	12	19	149	31
3610	Other liabilities .....	47	32	88	- 7	142	6	- 11	52	81	41
4000	Discrepancy (1900-2000) <sup>1</sup> .....	51	- 135	37	39	51	- 125	58	52	76	110

<sup>1</sup> See footnote on Table 6-13.

TABLE 6-14. Sector Flows, by Quarter, 1968-70

Subsector VI 2, Other Lending Institutions

Category No.	Category	1968				1969				1970			
		III	IV	I	II	III	IV	I	II	III	IV	I	II
1100	Gross domestic saving	40	42	11	33	44	47	6	38	22	32	14	18
1200	Capital consumption allowances and miscellaneous	6	7	6	7	7	7	8	7	7	13	9	14
1400	Net domestic saving	34	35	17	26	37	39	13	31	15	19	5	18
1500	Non-financial capital acquisition	12	6	6	21	13	8	10	9	27	19	17	19
1600	Gross fixed capital formation	12	6	6	21	8	6	9	8	27	17	17	2
1800	Net purchases of existing and intangible assets	--	--	--	5	2	1	1	1	--	2	11	13
1900	Net lending or borrowing (1100-1500)	28	36	17	12	31	39	16	29	5	13	9	13
2000	Net financial investment (2100-3100)	27	34	18	10	28	43	18	27	8	9	9	9
2100	Net increase in financial assets	406	468	326	610	585	453	536	988	989	73	22	73
2310	Currency and bank deposits	59	93	56	24	93	52	55	18	32	2	2	2
2312	Deposits in other institutions	26	7	23	1	29	7	5	18	22	2	2	2
2313	Foreign currency and deposits	1	7	17	36	24	44	55	19	11	11	11	11
2320	Receivables												
2321	Consumer credit	69	80	6	199	151	238	152	240	86	86	86	86
2330	Loans												
2332	Other loans	50	215	41	27	98	132	24	14	156	156	156	156
2340	Government of Canada treasury bills	12	2	7	14	3	33	17	7	30	30	30	30
2350	Finance company and other short-term commercial paper	102	115	10	46	49	214	13	100	227	227	227	227
2410	Mortgages	198	140	56	274	360	309	228	330	487	487	487	487
2420	Bonds	45	71	8	57	16	13	77	65	64	64	64	64
2421	Government of Canada bonds	27	4	25	11	27	32	7	14	46	46	46	46
2422	Provincial government bonds	6	3	7	4	3	30	14	3	44	44	44	44
2423	Municipal government bonds	11	7	23	34	2	1	20	11	32	32	32	32
2424	Other Canadian bonds	17	4	56	72	37	23	12	128	19	19	19	19
2510	Claims on associated enterprises	6	3	31	1	6	1	2	128	19	19	19	19
2512	Corporate	17	4	56	72	37	23	12	128	19	19	19	19
2520	Stocks	6	3	31	1	6	1	2	128	19	19	19	19
2520	Foreign investments	7	13	2	--	3	13	34	128	19	19	19	19
2610	Other financial assets	14	6	28	5	43	20	15	128	89	89	89	89
3100	Net increase in liabilities	379	434	344	552	582	471	509	996	980	980	980	980
3310	Currency and deposits	347	267	232	384	320	500	434	616	934	934	934	934
3320	Payables	7	8	1	3	4	1	2	2	1	1	1	1
3322	Trade	7	8	1	3	4	1	2	2	1	1	1	1
3330	Loans												
3331	Bank loans	55	56	132	126	27	95	153	6	181	181	181	181
3332	Other loans	2	20	15	44	5	34	16	58	53	53	53	53
3350	Finance company and other short-term commercial paper	24	35	138	85	138	80	35	53	45	45	45	45
3410	Mortgages	--	--	1	--	--	1	--	1	1	1	1	1
3420	Bonds	38	32	1	53	30	67	6	52	27	27	27	27
3424	Other Canadian bonds	38	32	1	53	30	67	6	52	27	27	27	27
3510	Claims on associated enterprises												
3512	Corporate	8	33	24	53	13	11	74	54	85	85	85	85
3520	Stocks	13	22	5	102	3	19	--	107	16	16	16	16
3610	Other liabilities	47	17	63	5	122	56	50	58	107	107	107	107
4000	Discrepancy (1900-2000)	1	2	1	2	3	2	2	3	4	4	4	4

millions of dollars

6 months ended June 30th

TABLE 6-13. Sector Flows, by Quarters, 1968-70  
 Subsector VI 1. Chartered Banks

Category No.	Category													
	1968			1969			1970			6 months ended June 30th				
	III	IV	I	II	III	IV	I	II	III	IV	I	II	1969	1970

1100	Gross domestic saving	53	47	47	46	51	34	65	55	93	120			
1200	Capital consumption allowances and miscellaneous valuation adjustments	7	8	8	8	8	8	8	8	8	16			
1400	Net domestic saving <sup>1</sup>	46	39	39	38	43	26	57	47	77	104			
1500	Non-financial capital acquisition	12	11	15	15	15	37	18	17	30	35			
1600	Gross fixed capital formation	12	11	13	12	13	12	18	17	25	35			
1800	Net purchases of existing and intangible assets	-	-	2	3	2	25	-	-	5	-			
1900	Net lending or borrowing (100-1500)	41	36	32	31	36	3	47	38	63	85			
2000	Net financial investment (200-3100)	- 9	- 173	- 4	- 6	- 12	- 118	- 9	- 12	- 10	- 21			
2100	Net increase in financial assets	1,090	1,133	563	264	- 236	676	- 203	846	827	643			
2310	Currency and deposits	254	148	- 160	103	26	116	- 85	- 7	- 57	- 92			
2320	Receivables													
2331	Consumer credit	166	258	202	303	- 57	35	- 35	165	505	130			
2330	Loans													
2331	Bank loans	- 167	578	493	389	32	446	30	- 310	882	- 280			
2340	Government of Canada treasury bills	210	- 176	31	65	- 56	- 77	110	436	96	546			
2410	Mortgages	32	68	75	90	64	35	- 11	37	165	26			
2420	Bonds													
2421	Government of Canada bonds	395	136	21	- 325	- 30	- 128	- 22	227	- 304	205			
2422	Provincial government bonds	51	- 12	8	- 35	- 9	12	- 3	9	- 27	6			
2423	Municipal government bonds	17	- 1	6	- 4	- 5	- 7	- 4	- 1	2	- 5			
2424	Other Canadian bonds	54	52	32	- 35	9	48	- 60	- 3	- 12	- 12			
2510	Claims on associated enterprises													
2512	Corporate	2	10	2	3	31	7	21	9	5	30			
2610	Other financial assets	76	72	- 147	- 290	- 241	242	- 252	341	- 437	89			
3100	Net increase in liabilities	1,099	960	567	270	- 224	558	- 194	858	837	664			
3310	Currency and deposits													
3311	Currency and bank deposits	1,087	940	539	238	- 246	494	- 137	855	777	718			
3330	Loans													
3332	Other loans	-	5	- 4	- 1	-	3	- 1	-	5	- 1			
3420	Bonds													
3424	Other Canadian bonds	-	-	-	-	-	-	-	-	-	-			
3520	Stocks	12	-	7	35	2	5	12	1	42	13			
3610	Other liabilities	-	15	25	- 2	20	62	- 68	2	23	- 66			
4000	Discrepancy (1900-2000) <sup>1</sup>		50	- 137	36	37	48	- 121	56	50	106			

<sup>1</sup> Part of the discrepancy (amounts equal to net domestic saving category 1400) is due to the fact that the banks' earnings are reflected both in the savings and investment accounts of the Chartered Bank sector. Double counting is inevitable because the "balance of revenue", as indicated by the banks, is not allocable to a specific item on a uniform basis during their fiscal year.

TABLE 6-15. Sector Flows, by Quarters, 1968-70  
Subsector VI 2.1. Quebec Savings Banks

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	-	2	-	-	-	- 1	-	-	-	-
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	--	--	1	--	--	-	-
1400	Net domestic saving .....	--	1	--	--	--	- 2	--	--	-	-
1500	Non-financial capital acquisition .....	-	-	-	-	1	-	-	-	-	-
1600	Gross fixed capital formation .....	--	--	--	--	1	--	--	--	-	-
1900	Net lending or borrowing (1100-1500) .....	-	2	-	-	- 1	- 1	-	-	-	-
2000	Net financial investment (2100-3100) .....	-	2	-	-	- 1	- 1	-	-	-	-
2100	Net increase in financial assets .....	10	35	- 6	7	11	21	13	- 1	1	12
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 7	14	- 18	5	- 2	1	4	3	- 13	7
2320	Receivables:										
2321	Consumer credit .....	1	1	1	4	2	--	--	--	5	-
2330	Loans:										
2332	Other loans .....	1	- 2	2	- 4	- 1	4	- 1	2	- 2	1
2410	Mortgages .....	--	6	5	13	9	7	12	11	18	23
2420	Bonds:										
2421	Government of Canada bonds .....	- 1	1	- 1	--	--	--	--	- 1	- 1	- 1
2422	Provincial government bonds .....	2	2	4	- 4	- 3	- 2	5	- 9	-	- 4
2423	Municipal government bonds .....	7	3	2	3	- 1	- 1	--	- 2	5	- 2
2424	Other Canadian bonds .....	8	5	1	2	5	- 4	--	- 2	3	- 2
2610	Other financial assets .....	- 1	5	- 2	- 12	2	12	- 7	- 3	- 14	- 10
3100	Net increase in liabilities .....	10	33	- 6	7	12	22	13	- 1	1	12
3310	Currency and deposits:										
3312	Deposits .....	10	35	- 7	6	12	22	13	- 1	- 1	12
3330	Loans:										
3331	Bank loans .....	--	- 2	2	1	--	--	--	--	3	-
3520	Stocks .....	--	--	--	--	--	--	--	--	- 1	-
3610	Other liabilities .....	--	--	- 1	--	--	--	--	--	- 1	-
4000	Discrepancy (1900-2000) .....	-	-	-	-	-	-	-	-	-	-

TABLE 6-16. Sector Flows, by Quarters, 1968-70  
Subsector VI 2.2. Credit Unions and Caisses Populaires

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	25	19	- 31	14	24	20	- 32	15	- 17	- 17
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	1	1	1	1	1	1	1	1	2	2
1400	Net domestic saving .....	24	18	- 32	13	23	19	- 33	14	- 19	- 19
1500	Non-financial capital acquisition .....	9	--	1	3	5	3	2	4	4	6
1600	Gross fixed capital formation .....	9	--	1	3	--	--	1	3	4	4
1800	Net purchases of existing and intangible assets .....	--	--	--	--	5	3	1	1	-	2
1900	Net lending or borrowing (1100-1500) .....	16	19	- 32	11	19	17	- 34	11	- 21	- 23
2000	Net financial investment (2100-3100) .....	15	18	- 33	10	17	21	- 35	10	- 23	- 25
2100	Net increase in financial assets .....	65	46	- 26	172	114	98	59	154	146	213
2310	Currency and deposits:										
2311	Currency and bank deposits .....	22	12	- 14	14	4	4	51	- 9	-	42
2312	Deposits in other institutions .....	- 1	--	4	5	13	- 3	10	- 1	9	9
2313	Foreign currency and deposits .....	--	--	--	--	--	--	--	--	-	-
2320	Receivables:										
2321	Consumer credit .....	29	41	- 25	72	52	57	- 49	74	47	25
2330	Loans:										
2332	Other loans .....	6	5	- 18	8	- 5	7	2	5	- 10	7
2410	Mortgages .....	30	1	7	31	42	22	18	36	38	54
2420	Bonds:										
2421	Government of Canada bonds .....	1	2	- 3	4	3	2	7	- 3	1	4
2422	Provincial government bonds .....	3	- 9	18	10	2	9	3	4	28	7
2423	Municipal government bonds .....	--	- 3	- 4	--	10	16	19	7	- 4	26
2424	Other Canadian bonds .....	- 3	- 1	- 10	16	- 6	4	15	- 11	6	4
2510	Claims on associated enterprises:										
2512	Corporate .....	--	--	19	12	--	--	--	--	-	-
2610	Other financial assets .....	- 22	- 2	--	12	- 1	- 20	- 17	52	31	35
3100	Net increase in liabilities .....	50	28	7	162	97	77	94	144	169	238
3310	Currency and deposits:										
3312	Deposits .....	38	57	18	124	108	75	122	126	142	248
3330	Loans:										
3331	Bank loans .....	1	- 19	- 6	24	- 7	1	- 23	6	18	- 17
3332	Other loans .....	9	- 10	- 6	12	- 5	3	- 8	8	6	-
3610	Other liabilities .....	2	--	1	2	1	- 2	3	4	3	7
4000	Discrepancy (1900-2000) .....	1	1	1	1	2	- 4	1	1	2	2





**TABLE 6 - 18. Sector Flows, by Quarters, 1968 - 70**  
**Subsector VI 2.4. Mortgage Loan Companies**

Category No.	Category	1968		1969				1970		6 months ending June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	2	6	2	2	1	5	2	3	4	5
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	1	1	1	1	1	1	1	1	2	2
1400	Net domestic saving .....	1	5	1	1	--	4	1	2	2	3
1500	Non-financial capital acquisition .....	--	1	1	11	2	- 1	1	2	12	3
1600	Gross fixed capital formation .....	--	1	1	11	2	--	1	2	12	3
1800	Net purchases of existing and intangible assets .....	--	--	--	--	--	- 1	--	--	--	--
1900	Net lending or borrowing (1100 - 1500) .....	2	5	1	- 9	- 1	6	1	1	- 8	2
2000	Net financial investment (2100 - 3100) .....	2	4	1	- 10	- 2	6	--	--	- 9	--
2100	Net increase in financial assets .....	96	61	58	119	80	91	114	53	177	167
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 4	16	- 2	- 13	- 4	- 8	12	- 23	- 15	- 11
2312	Deposits in other institutions .....	11	7	- 30	3	1	--	- 1	--	- 27	- 1
2313	Foreign currency and deposits .....	- 2	--	3	9	- 3	- 4	- 2	4	12	2
2320	Loans:										
2332	Other loans .....	6	- 4	3	--	- 1	1	1	3	3	4
2340	Government of Canada treasury bills .....	- 2	--	--	5	- 5	12	- 2	- 7	5	- 9
2350	Finance company and other short-term commercial paper .....	17	- 16	12	- 14	- 3	- 1	27	3	- 2	30
2410	Mortgages .....	72	51	25	75	100	80	56	67	100	123
2420	Bonds:										
2421	Government of Canada bonds .....	--	7	- 5	3	1	2	3	- 9	- 2	- 6
2422	Provincial government bonds .....	- 7	- 1	1	- 1	- 1	7	11	5	--	16
2423	Municipal government bonds .....	--	--	--	--	- 1	1	--	1	--	1
2424	Other Canadian bonds .....	1	1	- 2	3	--	1	--	2	1	2
2510	Claims on associated enterprises:										
2512	Corporate .....	--	3	11	52	- 6	1	4	1	63	5
2520	Stocks .....	2	- 1	32	- 1	- 1	--	- 2	--	31	- 2
2530	Foreign investments .....	--	--	1	--	1	--	- 1	2	1	1
2610	Other financial assets .....	2	- 2	9	- 2	2	- 1	8	4	7	12
3100	Net increase in liabilities .....	94	57	57	129	82	85	114	53	186	167
3310	Currency and deposits:										
3312	Deposits .....	59	68	14	63	14	96	55	124	77	179
3330	Loans:										
3331	Banks loans .....	18	- 23	- 10	15	11	6	8	- 39	5	- 31
3332	Other loans .....	- 5	--	12	8	18	4	38	- 39	20	- 1
3510	Claims on associated enterprises:										
3512	Corporate .....	4	- 4	10	- 13	22	- 17	--	13	- 3	13
3520	Stocks .....	9	6	1	84	- 4	6	2	5	85	7
3530	Other liabilities .....	9	10	30	- 28	21	- 10	11	- 11	2	--
4000	Discrepancy (1900 - 2000) .....	--	1	--	1	1	--	1	1	1	2

**TABLE 6 - 19. Sector Flows, by Quarters, 1968 - 70**  
**Subsector VI 2.5. Sales Finance and Consumer Loan Companies**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	11	9	14	13	16	18	19	19	27	38
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	3	3	3	4	4	4	4	4	7	8
1400	Net domestic saving .....	8	6	11	9	12	14	15	15	20	30
1500	Non-financial capital acquisition .....	3	4	4	5	3	6	6	3	9	9
1600	Gross fixed capital formation .....	3	4	4	5	3	6	6	3	9	9
1900	Net lending or borrowing (1100 - 1500) .....	8	5	10	8	13	12	13	16	18	29
2000	Net financial investment (2100 - 3100) .....	8	5	10	8	13	12	13	16	18	29
2100	Net increase in financial assets .....	- 34	205	81	173	188	215	- 91	161	254	70
2310	Currency and deposits:										
2311	Currency and bank deposits .....	18	- 21	- 4	1	- 4	22	- 6	- 1	- 3	- 7
2312	Deposits in other institutions .....	--	--	--	1	3	- 3	- 1	- 1	1	- 2
2313	Foreign currency and deposits .....	2	7	- 4	9	8	3	- 2	9	5	7
2320	Receivables:										
2321	Consumer credit .....	39	38	18	170	145	94	- 189	78	188	- 111
2330	Loans:										
2332	Other loans .....	- 103	217	54	- 14	- 33	53	125	52	40	177
2340	Government of Canada treasury bills .....	--	--	--	2	2	26	- 30	--	2	- 30
2350	Finance company and other short-term commercial paper .....	19	- 40	46	- 1	- 4	- 7	24	- 19	45	5
2410	Mortgages .....	--	6	- 42	22	26	30	8	19	- 20	27
2420	Bonds:										
2421	Government of Canada bonds .....	- 6	10	--	--	--	--	- 3	- 6	--	- 9
2422	Provincial government bonds .....	- 3	10	--	- 18	- 8	--	2	- 2	- 18	--
2423	Municipal government bonds .....	--	--	--	--	--	--	--	--	--	--
2424	Other Canadian bonds <sup>1</sup> .....	--	--	- 7	- 8	4	4	- 7	8	- 15	1
2510	Claims on associated enterprises:										
2512	Corporate .....	- 2	- 11	23	17	21	- 2	- 17	6	40	- 11
2520	Stocks .....	--	- 2	--	--	--	--	- 1	--	--	- 1
2530	Foreign investments .....	- 1	- 3	--	--	--	1	- 2	1	--	- 1
2610	Other financial assets .....	3	- 6	- 3	- 8	28	- 6	8	17	- 11	25
3100	Net increase in liabilities .....	- 42	200	71	165	175	203	- 104	145	236	41
3320	Payables:										
3322	Trade .....	7	- 8	- 1	3	4	- 1	- 2	1	2	- 1
3330	Loans:										
3331	Bank loans .....	- 72	104	- 119	82	- 32	93	- 141	--	- 37	- 141
3332	Other loans .....	- 1	1	8	27	- 8	26	- 44	11	35	- 33
3350	Finance company and other short-term commercial paper .....	- 24	35	138	- 85	138	38	80	- 35	53	45
3410	Mortgages .....	--	--	1	--	--	1	--	- 1	1	- 1
3420	Bonds:										
3424	Other Canadian bonds .....	38	32	- 1	53	- 30	67	- 6	33	52	27
3510	Claims on associated enterprises:										
3512	Corporate .....	- 8	28	21	34	26	8	- 1	46	55	45
3520	Stocks .....	--	2	2	10	- 2	15	- 4	17	12	13
3610	Other liabilities .....	18	6	22	41	79	- 44	14	73	63	87
4000	Discrepancy (1900 - 2000) .....	--	--	--	--	--	--	--	--	--	--

<sup>1</sup> "Other Canadian bonds" (category 2424) was included in "Provincial government bonds" (category 2422) prior to 1969.

TABLE 6-20. Sector Flows, by Quarters, 1968-70  
Sector VII. Insurance Companies and Pension Funds

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	26	14	3	23	7	- 2	13	36	26	49
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	4	3	2	4	3	4	4	4	6	8
1400	Net domestic saving .....	22	11	1	19	4	- 6	9	32	20	41
1500	Non-financial capital acquisition .....	4	16	34	17	4	33	15	18	51	33
1600	Gross fixed capital formation .....	5	7	5	5	7	9	12	12	10	24
1800	Net purchases of existing and intangible assets .....	- 1	9	29	12	- 3	24	3	6	41	9
1900	Net lending or borrowing (1100 - 1500) .....	22	- 2	- 31	6	3	- 35	- 2	18	- 25	16
2000	Net financial investment (2100 - 3100) .....	22	- 2	- 31	6	3	- 35	- 2	18	- 25	16
2100	Net increase in financial assets .....	510	464	353	463	493	697	449	537	816	986
2310	Currency and deposits:										
2311	Currency and bank deposits .....	83	34	- 59	12	78	91	- 78	1	- 47	- 77
2312	Deposits in other institutions .....	38	- 1	- 4	7	31	2	5	3	3	8
2313	Foreign currency and deposits .....	--	--	--	--	--	1	- 1	--	--	- 1
2320	Receivables:										
2321	Consumer credit .....	15	11	13	26	37	29	26	32	39	58
2322	Trade .....	- 36	- 12	34	34	- 5	- 35	39	42	68	81
2330	Loans:										
2332	Other loans .....	--	--	--	1	--	--	--	1	1	1
2340	Government of Canada treasury bills .....	7	- 1	7	- 9	- 9	11	- 11	- 2	- 2	- 13
2350	Finance company and other short-term commercial paper .....	- 2	- 38	70	- 4	54	- 8	77	26	66	103
2410	Mortgages .....	95	150	73	110	140	169	80	87	183	167
2420	Bonds:										
2421	Government of Canada bonds .....	- 43	15	- 10	17	1	52	- 10	26	7	16
2422	Provincial government bonds .....	35	76	78	67	- 97	123	92	105	145	197
2423	Municipal government bonds .....	- 42	11	17	20	- 33	17	31	18	37	49
2424	Other Canadian bonds .....	- 8	64	45	65	- 41	69	67	76	110	143
2510	Claims on associated enterprises:										
2512	Corporate .....	1	6	- 5	1	--	6	- 6	1	- 4	- 5
2520	Stocks .....	216	123	84	93	275	120	92	95	177	187
2530	Foreign investments .....	164	16	12	11	68	33	20	25	23	45
2610	Other financial assets .....	- 13	10	- 2	12	- 6	17	26	1	10	27
3100	Net increase in liabilities .....	488	466	384	457	490	732	451	519	841	970
3320	Payables:										
3322	Trade .....	- 2	12	- 5	- 4	- 3	4	- 1	- 4	- 9	- 5
3430	Life insurance and pensions .....	448	431	389	401	413	666	435	435	790	870
3510	Claims on associated enterprises:										
3512	Corporate .....	- 5	- 9	- 12	3	2	23	10	14	- 9	24
3520	Stocks .....	--	--	1	1	2	7	- 6	- 1	2	- 7
3530	Other liabilities .....	47	32	11	56	76	32	13	75	67	88
4000	Discrepancy (1900 - 2000) .....	-	-	-	-	-	-	-	-	-	-

See Note on Table 6-21.





TABLE 6 - 25. Sector Flows, by Quarters, 1968 - 70  
Sector VIII. Other Private Financial Institutions

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	21	37	- 19	- 10	57	51	31	31	- 29	62
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	--	--	--	--	--	--	--
1400	Net domestic saving .....	21	36	- 19	- 10	57	51	31	31	- 29	62
1500	Non-financial capital acquisition .....	- 2	- 3	1	1	1	1	2	1	2	3
1600	Gross fixed capital formation .....	1	--	1	1	--	--	2	--	2	2
1800	Net purchases of existing and intangible assets .....	- 3	- 3	--	--	1	1	--	1	--	1
1900	Net lending or borrowing (1100 - 1500) .....	23	40	- 20	- 11	56	50	29	30	- 31	59
2000	Net financial investment (2100 - 3100) .....	24	44	- 21	- 12	55	50	29	30	- 33	59
2100	Net increase in financial assets .....	216	192	253	211	- 19	128	195	170	464	365
2310	Currency and deposits:										
2311	Currency and bank deposits .....	36	43	78	- 66	- 5	- 26	- 15	72	12	57
2312	Deposits in other institutions .....	7	2	7	18	- 22	8	6	- 2	25	4
2313	Foreign currency and deposits .....	17	- 5	- 11	7	67	4	- 37	15	- 4	- 22
2320	Receivables:										
2321	Consumer credit .....	..	..	- 2	- 31	- 1	31	- 1	- 10	- 33	- 11
2322	Trade .....	- 33	80	5	- 6	- 24	29	10	- 50	- 1	- 40
2330	Loans:										
2332	Other loans .....	14	- 15	185	190	- 109	- 52	23	45	375	68
2340	Government of Canada treasury bills .....	- 46	10	56	28	- 9	- 41	- 6	23	84	17
2350	Finance company and other short-term commercial paper .....	76	- 54	- 54	60	58	- 7	160	- 7	6	153
2410	Mortgages .....	- 3	- 1	--	- 16	1	- 19	10	41	- 16	51
2420	Bonds:										
2421	Government of Canada bonds .....	11	- 66	34	- 5	29	- 38	60	43	29	103
2422	Provincial government bonds .....	43	- 34	- 18	- 19	11	- 21	7	35	- 37	42
2423	Municipal government bonds .....	- 2	12	- 15	5	- 3	1	11	- 4	- 10	7
2424	Other Canadian bonds .....	8	12	- 7	--	13	25	- 6	4	- 7	- 2
2510	Claims on associated enterprises:										
2512	Corporate .....	80	- 72	18	30	4	145	21	- 7	48	14
2520	Stocks .....	- 44	158	- 11	- 7	16	118	73	38	- 18	111
2530	Foreign investments .....	63	119	- 13	35	- 54	- 61	- 109	- 72	22	- 181
2610	Other financial assets .....	- 11	3	1	- 12	9	32	- 12	6	- 11	- 6
3100	Net increase in liabilities .....	192	148	274	223	- 74	78	166	140	497	306
3310	Currency and deposits:										
3312	Deposits .....	..	..	- 10	- 41	1	2	--	1	- 51	--
3320	Payables:										
3322	Trade .....	6	40	- 42	13	8	- 20	24	- 38	- 29	- 14
3330	Loans:										
3331	Bank loans .....	- 2	- 138	143	24	- 25	7	105	59	167	164
3332	Other loans .....	89	23	47	70	- 46	- 5	45	- 4	117	41
3350	Finance company and other short-term commercial paper .....	- 14	9	40	61	29	39	- 19	3	101	- 16
3410	Mortgages .....	--	5	--	--	--	2	--	--	--	--
3420	Bonds:										
3424	Other Canadian bonds .....	6	11	- 6	26	23	6	36	16	20	52
3510	Claims on associated enterprises:										
3512	Corporate .....	43	44	- 42	- 16	- 31	5	- 18	- 2	- 58	- 20
3520	Stocks .....	77	141	131	57	7	87	- 41	- 42	188	- 83
3610	Other liabilities .....	- 13	11	13	29	- 40	- 45	34	147	42	181
4000	Discrepancy (1900 - 2000) .....	- 1	- 4	1	1	1	--	--	--	2	--

Refer to footnotes on Tables 6 - 26, 6 - 27, 6 - 28 and 6 - 29 for items unreported prior to 1969.

**TABLE 6-26. Sector Flows, by Quarters, 1968-70**  
**Subsector VIII 1. Investment Dealers**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
millions of dollars											
1100	Gross domestic saving <sup>1</sup>	..	..	..	19	- 2	1	- 5	1	19	- 4
1400	Net domestic saving <sup>1</sup>	..	..	..	19	- 2	1	- 5	1	19	- 4
1500	Non-financial capital acquisition <sup>1</sup>	..	..	..	1	1	-	-	1	1	1
1600	Gross fixed capital formation <sup>1</sup>	..	..	..	1	-	-	-	-	1	-
1800	Net purchases of existing and intangible assets <sup>1</sup>	..	..	..	-	1	-	-	1	-	1
1900	Net lending or borrowing (1100-1500) <sup>1</sup>	..	..	..	18	- 3	1	- 5	-	18	- 5
2000	Net financial investment (2100-3100)	-	-	-	18	- 3	1	- 5	-	18	- 5
2100	Net increase in financial assets	96	- 84	202	169	- 89	- 70	207	181	371	388
2310	Currency and deposits:										
2311	Currency and bank deposits	21	- 1	46	- 72	- 18	27	8	- 33	- 26	- 25
2312	Deposits in other institutions	..	..	3	3	- 5	6	- 5	- 1	6	- 6
2313	Foreign currency and deposits	12	- 3	- 7	- 1	1	- 3	- 6	5	- 8	- 1
2320	Receivables:										
2322	Trade <sup>2</sup>	- 5	22	-	-	-	-	-	-	-	-
2330	Loans:										
2332	Other loans <sup>2</sup>	14	- 15	192	194	- 113	- 53	32	62	386	94
2340	Government of Canada treasury bills	- 46	-	42	50	- 8	- 43	- 6	26	92	20
2350	Finance company and other short-term commercial paper	30	4	- 74	48	20	34	114	34	- 26	148
2420	Bonds:										
2421	Government of Canada bonds	12	- 65	35	- 7	30	- 37	58	51	28	109
2422	Provincial government bonds	51	- 33	- 19	- 1	6	- 24	15	36	- 20	51
2423	Municipal government bonds	- 2	12	- 17	5	- 3	1	11	- 4	- 12	7
2424	Other Canadian bonds	5	- 10	-	- 3	2	8	- 9	8	- 3	- 1
2510	Claims on associated enterprises:										
2512	Corporate	1	- 1	- 1	3	-	- 1	-	2	2	2
2520	Stocks	4	7	-	- 6	- 2	1	3	- 8	- 6	- 5
2530	Foreign investments	- 1	- 1	2	-	-	- 2	2	- 1	2	1
2610	Other financial assets <sup>2</sup>	..	..	..	- 44	1	16	- 10	4	- 44	- 6
3100	Net increase in liabilities	96	- 84	202	151	- 86	- 71	212	181	353	393
3330	Loans:										
3331	Bank loans	- 4	- 102	140	56	- 31	17	120	52	196	172
3332	Other loans	96	16	58	61	- 40	- 3	37	- 5	119	32
3510	Claims on associated enterprises:										
3512	Corporate	4	2	4	- 2	9	- 5	5	- 5	2	-
3520	Stocks <sup>2</sup>	..	..	..	2	-	1	- 1	2	2	1
3510	Other liabilities <sup>2</sup>	..	..	..	34	- 24	- 81	51	137	34	188
4000	Discrepancy (1900-2000)	-	-	-	-	-	-	-	-	-	-

<sup>1</sup> Data not available prior to second quarter 1969.

<sup>2</sup> Prior to 1969 only selected assets and liabilities were collected. It was assumed that the differences between total assets and liabilities were caused by changes in unreported receivables and this category was used as a residual category.

TABLE 6-27. Sector Flows, by Quarters, 1968-70  
Subsector VIII 2. Mutual Funds

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	- 4	-	2	3	- 4	4	- 41	5	5	- 36
1400	Net domestic saving .....	- 4	-	2	3	- 4	4	- 41	5	5	- 36
1500	Non-financial capital acquisition .....	-	-	-	-	-	-	-	-	-	-
1900	Net lending or borrowing (1100-1500) .....	- 4	-	2	3	- 4	4	- 41	5	5	- 36
2000	Net financial investment (2100-3100) .....	- 4	-	2	3	- 4	4	- 41	5	5	- 36
2100	Net increase in financial assets .....	55	139	115	74	47	7	- 18	- 59	189	- 77
2310	Currency and deposits:										
2311	Currency and bank deposits .....	3	29	52	- 13	39	- 75	- 1	94	39	93
2312	Deposits in other institutions .....	7	2	2	16	- 19	4	-	- 4	18	- 4
2313	Foreign currency and deposits .....	5	- 5	6	11	10	6	- 5	9	17	4
2320	Receivables:										
2322	Trade .....	- 21	28	8	- 6	- 22	28	11	- 52	2	- 41
2340	Government of Canada treasury bills .....	-	10	14	- 23	-	2	- 2	- 1	- 9	- 3
2350	Finance company and other short-term commercial paper .....	47	- 55	19	- 9	56	- 36	51	- 40	10	11
2410	Mortgages .....	- 3	- 1	- 1	1	1	-	-	-	-	-
2420	Bonds:										
2421	Government of Canada bonds .....	- 2	- 1	- 1	- 1	- 3	1	1	- 7	- 2	- 6
2422	Provincial government bonds <sup>1</sup> .....	- 8	- 1	1	- 3	3	4	- 8	- 2	- 2	- 10
2423	Municipal government bonds <sup>2</sup> .....	-	-	2	-	-	-	-	-	2	-
2424	Other Canadian bonds .....	- 4	-	6	-	3	- 2	- 5	- 7	6	- 12
2510	Claims on associated enterprises:										
2512	Corporate <sup>2</sup> .....	-	-	1	- 1	-	-	-	-	-	-
2520	Stocks <sup>2</sup> .....	- 29	10	9	41	17	119	52	15	50	67
2530	Foreign investments .....	60	122	- 8	60	- 43	- 49	- 112	- 70	52	- 182
2610	Other financial assets .....	-	1	5	1	5	5	-	6	6	6
3100	Net increase in liabilities .....	59	139	113	71	51	3	23	- 64	184	- 41
3320	Payables:										
3322	Trade .....	6	31	- 36	2	9	- 20	22	- 24	- 34	- 2
3330	Loans:										
3331	Bank loans .....	-	3	- 3	3	- 3	-	-	- 1	-	- 1
3332	Other loans .....	2	-	- 2	2	- 3	- 1	- 1	-	-	- 1
3520	Stocks .....	50	105	156	64	45	24	2	- 39	220	- 37
3610	Other liabilities .....	1	-	- 2	-	3	-	-	-	- 2	-
4000	Discrepancy (1900-2000) .....	-	-	-	-	-	-	-	-	-	-

<sup>1</sup> Included in Provincial government bonds prior to 1969.  
<sup>2</sup> Included in stocks prior to first quarter 1969.



TABLE 6 - 28. Sector Flows, by Quarters, 1968 - 70  
Subsector VIII 3. Closed-end Funds

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	3	- 2	- 11	1	--	1	- 2	- 2	- 10	- 4
1400	Net domestic saving .....	3	- 2	- 11	1	--	1	- 2	- 2	- 10	- 4
1500	Non-financial capital acquisition .....	--	--	--	--	--	--	--	--	--	--
1600	Gross fixed capital formation .....	--	--	--	--	--	--	--	--	--	--
1900	Net lending or borrowing (1100 - 1500) .....	3	- 2	- 11	1	--	1	- 2	- 2	- 10	- 4
2000	Net financial investment (2100 - 3100) .....	4	- 2	- 11	1	- 1	1	- 2	- 2	- 10	- 4
2100	Net increase in financial assets .....	- 2	8	- 48	16	- 9	4	14	30	- 32	44
2310	Currency and deposits:										
2311	Currency and bank deposits .....	27	5	- 12	- 6	- 7	2	- 5	2	- 18	- 3
2312	Deposits in other institutions .....	--	--	1	- 1	2	- 1	1	4	--	5
2313	Foreign currency and deposits .....	- 1	2	--	- 1	2	- 1	- 2	1	- 1	- 1
2320	Receivables:										
2322	Trade .....	- 3	2	--	- 1	--	--	- 1	- 1	- 1	- 2
2340	Government of Canada treasury bills .....	--	--	--	1	- 1	--	1	- 1	1	--
2350	Finance company and other short-term commercial paper .....	- 12	5	- 8	7	--	- 5	1	--	- 1	1
2410	Mortgages .....	--	--	--	--	--	--	--	--	--	--
2420	Bonds:										
2421	Government of Canada bonds .....	- 1	--	--	3	2	- 1	--	- 1	3	- 1
2422	Provincial government bonds .....	--	--	--	--	1	- 1	--	--	--	--
2424	Other Canadian bonds .....	8	- 1	- 11	--	--	--	--	--	- 11	--
2510	Claims on associated enterprises:										
2512	Corporate <sup>1</sup> .....	--	--	--	13	- 12	6	7	2	13	9
2520	Stocks <sup>1</sup> .....	- 24	- 4	- 13	6	6	2	14	26	- 7	40
2530	Foreign investments .....	3	- 1	- 2	- 5	- 2	2	- 2	- 2	- 7	- 4
2610	Other financial assets .....	1	--	- 3	--	--	1	--	--	- 3	--
3100	Net increase in liabilities .....	- 6	10	- 37	15	- 8	3	16	32	- 22	48
3320	Payables:										
3322	Trade .....	--	9	- 6	- 2	--	- 1	1	- 1	- 8	--
3330	Loans:										
3331	Bank loans .....	- 1	1	--	14	- 8	5	- 5	3	14	- 2
3332	Other loans .....	- 11	- 1	--	1	- 1	- 1	7	- 1	1	6
3520	Stocks .....	6	1	- 33	2	--	- 3	12	31	- 31	43
3610	Other liabilities .....	--	--	2	--	1	3	1	--	2	1
4900	Discrepancy (1900 - 2000) .....	- 1	--	--	--	1	--	--	--	--	--

<sup>1</sup> Included in stocks prior to first quarter 1969.

**TABLE 6-29. Sector Flows, by Quarters, 1968-70**  
**Subsector VIII 4. Other, n.e.i.**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	22	39	- 10	- 33	63	45	79	27	- 43	106
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	--	--	--	--	--	--	--
1400	Net domestic saving .....	22	38	- 10	- 33	63	45	79	27	- 43	106
1500	Non-financial capital acquisition .....	- 2	- 3	1	--	--	1	2	--	1	2
1600	Gross fixed capital formation .....	1	--	1	--	--	--	2	--	1	2
1800	Net purchases of existing and intangible assets .....	- 3	- 3	--	--	--	1	--	--	--	--
1900	Net lending or borrowing (1100-1500) .....	24	42	- 11	- 33	63	44	77	27	- 44	104
2000	Net financial investment (2100-3100) .....	24	46	- 12	- 34	63	44	77	27	- 46	104
2100	Net increase in financial assets .....	67	129	- 16	- 48	32	187	- 8	18	- 64	10
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 15	10	- 8	25	- 19	20	- 17	9	17	- 8
2312	Deposits in other institutions .....	--	--	1	--	--	- 1	10	- 1	1	9
2313	Foreign currency and deposits .....	1	1	- 10	- 2	54	2	- 24	--	- 12	- 24
2320	Receivables:										
2321	Consumer credit <sup>1</sup> .....	--	--	- 2	- 31	- 1	31	- 1	- 10	- 33	- 11
2322	Trade <sup>1</sup> .....	- 4	28	- 3	1	- 2	1	--	3	- 2	3
2330	Loans:										
2332	Other loans <sup>1</sup> .....	--	--	- 7	- 4	4	1	- 9	- 17	- 11	- 26
2340	Government of Canada treasury bills .....	--	--	--	--	--	--	1	- 1	--	--
2350	Finance company and other short-term commercial paper .....	11	- 8	9	14	- 18	--	- 6	- 1	23	- 7
2410	Mortgages <sup>1</sup> .....	--	--	1	- 17	--	- 19	10	41	- 16	51
2420	Bonds:										
2421	Government of Canada Bonds .....	2	--	--	--	--	- 1	1	--	--	1
2422	Provincial government bonds <sup>1</sup> .....	--	--	--	- 15	1	--	--	1	- 15	1
2423	Municipal government bonds <sup>2</sup> .....	--	--	--	--	--	--	--	--	--	--
2424	Other Canadian bonds .....	- 1	23	- 2	3	8	19	8	3	1	11
2510	Claims on associated enterprises:										
2512	Corporate .....	79	- 71	18	15	16	140	14	- 11	33	3
2520	Stocks .....	5	145	- 7	- 48	- 5	- 4	4	5	- 55	9
2530	Foreign investments .....	1	- 1	- 5	- 20	- 9	- 12	3	1	- 25	4
2610	Other financial assets .....	- 12	2	- 1	31	3	10	- 2	- 4	30	- 6
3100	Net increase in liabilities .....	43	83	- 4	- 14	- 31	143	- 85	- 9	- 18	- 94
3310	Currency and deposits:										
3312	Deposits .....	--	--	- 10	- 41	1	2	--	1	- 51	1
3320	Payables:										
3322	Trade .....	--	--	--	13	- 1	1	1	- 13	13	- 12
3330	Loans:										
3331	Bank loans .....	3	- 38	6	- 49	17	- 15	- 10	5	- 43	- 5
3332	Other loans .....	2	8	- 9	6	- 2	--	2	2	- 3	4
3350	Finance company and other short-term commercial paper .....	- 14	9	40	61	29	39	- 19	3	101	- 16
3410	Mortgages .....	--	5	--	--	--	2	--	--	--	--
3420	Bonds:										
3424	Other Canadian bonds .....	6	11	- 6	26	23	6	36	16	20	52
3510	Claims on associated enterprises:										
3512	Corporate .....	39	42	- 46	- 14	- 40	10	- 23	3	- 60	- 20
3520	Stocks .....	21	35	8	- 11	- 38	65	- 54	- 36	- 3	- 90
3610	Other liabilities .....	- 14	11	13	- 5	- 20	33	- 18	10	8	- 8
4000	Discrepancy (1900-2000) .....	--	- 4	1	1	--	--	--	--	2	--

<sup>1</sup> Consumer credit, other loans and mortgages were included in trade receivables prior to 1969.

<sup>2</sup> Included in category 2424 "Other Canadian bonds", prior to 1969.

TABLE 6-30. Sector Flows, by Quarters, 1968-70  
Sector IX. Public Financial Institutions

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	17	17	2	19	20	20	6	19	21	25
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	2	--	1	--	2	--	--	1	--
1400	Net domestic saving .....	17	15	2	18	20	18	6	19	20	25
1500	Non-financial capital acquisition.....	5	10	10	1	11	10	6	7	11	13
1600	Gross fixed capital formation .....	1	2	--	--	--	--	--	3	--	3
1700	Value of physical change in inventories.....	..	..	..	..	..	..	..	..	--	--
1800	Net purchases of existing and intangible assets .....	4	8	10	1	11	10	6	4	11	10
1900	Net lending or borrowing (1100-1500).....	12	7	- 8	18	9	10	--	12	10	12
2000	Net financial investment (2100-3100).....	- 7	4	- 8	- 2	34	8	- 29	- 26	- 10	- 55
2100	Net increase in financial assets .....	247	220	260	293	354	280	223	306	553	529
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 3	16	14	15	7	- 4	- 22	17	29	- 5
2312	Deposits in other institutions .....	- 5	- 14	- 4	14	9	- 26	- 3	49	10	46
2320	Receivables:										
2322	Trade .....	3	1	--	--	3	- 1	22	5	--	27
2330	Loans:										
2332	Other loans .....	38	74	64	67	86	118	43	95	131	138
2340	Government of Canada treasury bills .....	1	--	--	--	--	--	1	--	--	1
2350	Finance company and other short-term commercial paper .....	..	..	..	..	..	..	..	3	--	3
2410	Mortgages .....	110	83	113	86	159	109	86	51	199	137
2420	Bonds:										
2421	Government of Canada bonds .....	16	17	8	16	4	- 7	13	11	24	24
2422	Provincial government bonds .....	56	15	43	62	51	49	44	27	105	71
2423	Municipal government bonds .....	5	9	4	4	5	14	4	5	8	9
2424	Other Canadian bonds .....	5	4	9	6	9	--	9	14	15	23
2510	Claims on associated enterprises:										
2513	Government .....	8	- 8	- 9	2	4	2	10	9	- 7	19
2520	Stocks .....	10	15	17	13	11	16	22	8	30	30
2530	Foreign investments .....	--	--	--	--	--	--	--	--	--	--
2610	Other financial assets .....	3	8	1	8	6	10	- 6	12	9	6
3100	Net increase in liabilities.....	254	216	268	295	320	272	252	332	563	584
3310	Currency and deposits:										
3312	Deposits .....	13	4	8	- 2	8	8	- 14	14	6	--
3320	Payables:										
3322	Trade .....	--	1	2	- 6	2	2	- 4	5	- 4	1
3330	Loans:										
3331	Bank loans .....	- 17	- 10	1	20	- 3	- 22	9	6	21	15
3332	Other loans .....	7	- 9	4	5	5	5	4	5	9	9
3410	Mortgages .....	--	--	--	--	--	--	--	--	--	--
3420	Bonds:										
3422	Provincial government bonds .....	12	23	15	40	20	30	17	43	55	60
3510	Claims on associated enterprises:										
3513	Government .....	222	205	236	211	277	249	224	239	447	463
3610	Other liabilities .....	17	2	2	27	11	--	16	20	29	36
4000	Discrepancy (1900-2000) .....	19	3	--	20	- 25	2	29	38	20	67

**TABLE 6-31. Sector Flows, by Quarters, 1968-70**  
**Subsector IX 1. Public Financial Institutions: Federal**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	3	1	- 7	5	4	4	- 9	-	- 2	- 9
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	1	--	1	--	--	1	-
1400	Net domestic saving .....	3	--	- 7	4	4	3	- 9	--	- 3	- 9
1500	Non-financial capital acquisition .....	5	9	10	8	10	9	6	5	18	11
1800	Net purchases of existing and intangible assets .....	5	9	10	8	10	9	6	5	18	11
1900	Net lending or borrowing (1100 - 1500) .....	- 2	- 8	- 17	- 3	- 6	- 5	- 15	- 5	- 20	- 20
2000	Net financial investment (2100 - 3100) .....	- 19	- 8	- 18	- 13	21	- 3	- 39	- 42	- 31	- 81
2100	Net increase in financial assets .....	146	146	162	118	207	184	132	132	280	264
2310	Currency and deposits:										
2311	Currency and bank deposits .....	1	6	2	- 5	- 2	9	- 1	9	- 3	8
2320	Receivables:										
2322	Trade .....	3	1	--	--	3	- 2	22	5	-	27
2330	Loans:										
2332	Other loans .....	31	49	45	25	46	64	19	47	70	66
2340	Government of Canada treasury bills .....	1	--	--	--	--	--	1	--	-	1
2410	Mortgages .....	106	81	109	79	154	101	81	45	188	126
2420	Bonds:										
2421	Government of Canada bonds .....	4	3	8	12	6	--	9	13	20	22
2422	Provincial government bonds .....	--	--	--	--	--	--	1	--	-	1
2423	Municipal government bonds .....	--	--	--	--	--	--	--	--	-	-
2424	Other Canadian bonds .....	--	--	--	--	--	--	1	--	-	1
2510	Claims on associated enterprises:										
2513	Government .....	--	--	--	--	--	--	10	--	-	10
2610	Other financial assets .....	--	6	- 2	7	--	12	- 11	13	5	2
3100	Net increase in liabilities .....	165	154	180	131	186	187	171	174	311	345
3320	Payables:										
3322	Trade .....	2	2	2	- 5	2	2	- 3	5	- 3	2
3330	Loans:										
3331	Bank loans .....	- 18	- 1	- 1	17	- 15	- 8	--	4	16	4
3510	Claims on associated enterprises:										
3513	Government .....	164	147	170	110	185	188	153	160	280	313
3610	Other liabilities .....	17	6	9	9	14	5	21	5	18	28
4000	Discrepancy (1900 - 2000) .....	17	-	1	10	- 27	- 2	24	37	11	61

**TABLE 6 - 32. Sector Flows, by Quarters, 1968 - 70**  
**Subsector IX 2. Public Financial Institutions: Provincial**

Category No.	Category	1968		1968				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	14	16	9	14	16	16	15	19	23	34
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	--	1	--	--	--	1	--	--	--	--
1400	Net domestic saving .....	14	15	9	14	16	15	15	19	23	34
1500	Non-financial capital acquisition .....	--	1	--	7	1	1	--	2	7	2
1600	Gross fixed capital formation .....	1	2	--	--	--	--	--	3	--	3
1700	Value of physical change in inventories .....	..	..	..	..	..	..	..	..	--	--
1800	Net purchases of existing and intangible assets .....	- 1	- 1	--	7	1	1	--	1	7	1
1900	Net lending or borrowing (1100 - 1500) .....	14	15	9	21	15	15	15	17	30	32
2000	Net financial investment (2100 - 3100) .....	12	12	10	11	13	11	10	16	21	26
2100	Net increase in financial assets .....	101	74	98	175	147	96	91	174	273	265
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 4	10	12	20	9	- 13	- 21	8	32	- 13
2312	Deposits in other institutions .....	- 5	- 14	- 4	14	9	- 26	- 3	49	10	46
2320	Receivables:										
2322	Trade .....	--	--	--	--	--	1	--	--	--	--
2330	Loans:										
2332	Other loans .....	7	25	19	42	40	54	24	48	61	72
2350	Finance company and other short-term commercial paper .....	..	..	..	--	--	--	--	3	--	3
2410	Mortgages .....	4	2	4	7	5	8	5	6	11	11
2420	Bonds:										
2421	Government of Canada bonds .....	12	14	--	4	- 2	- 7	4	- 2	4	2
2422	Provincial government bonds .....	56	15	43	62	51	49	43	27	105	70
2423	Municipal government bonds .....	5	9	4	4	5	14	4	5	8	9
2424	Other Canadian bonds .....	5	4	9	6	9	--	8	14	15	22
2510	Claims on associated enterprises:										
2513	Government .....	8	- 8	- 9	2	4	2	--	9	- 7	9
2520	Stocks .....	10	15	17	13	11	16	22	8	30	30
2530	Foreign investments .....	--	--	--	--	--	--	--	--	--	--
2610	Other financial assets .....	3	2	3	1	6	- 2	5	- 1	4	4
3100	Net increase in liabilities .....	89	62	88	164	134	85	81	158	252	239
3310	Currency and deposits:										
3312	Deposits .....	13	4	8	- 2	8	8	- 14	14	6	--
3320	Payables:										
3322	Trade .....	- 2	- 1	--	- 1	--	--	- 1	--	- 1	- 1
3330	Loans:										
3331	Bank loans .....	1	- 9	2	3	12	- 14	9	2	5	11
3332	Other loans .....	7	- 9	4	5	5	5	4	5	9	9
3410	Mortgages .....	--	--	--	--	--	--	--	--	--	--
3420	Bonds:										
3422	Provincial government bonds .....	12	23	15	40	20	30	17	43	55	60
3510	Claims on associated enterprises:										
3513	Government .....	58	58	66	101	92	61	71	79	167	150
3610	Other liabilities .....	--	- 4	- 7	18	- 3	- 5	- 5	15	11	10
4000	Discrepancy (1900 - 2000) .....	2	3	- 1	10	2	4	5	1	9	6

TABLE 6-33. Sector Flows, by Quarters, 1968-70

Sector X. Federal Government

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	<b>Gross domestic saving</b> .....	114	372	- 39	444	268	563	- 177	123	405	- 54
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	48	50	50	52	53	54	55	57	102	112
1400	Net domestic saving .....	66	322	- 89	392	215	509	- 232	66	303	- 166
1500	<b>Non-financial capital acquisition</b> .....	166	133	99	101	152	115	84	87	200	171
1600	Gross fixed capital formation .....	126	132	121	87	119	128	115	78	208	193
1700	Value of physical change in inventories .....	37	- 1	- 24	13	31	- 14	- 29	10	- 11	- 19
1800	Net purchases of existing and intangible assets .....	3	2	2	1	2	1	- 2	- 1	3	- 3
1900	<b>Net lending or borrowing (1100-1500)</b> .....	- 52	239	- 138	343	116	448	- 261	36	205	- 225
2000	<b>Net financial investment (2100-3100)</b> .....	74	230	- 160	327	205	550	- 364	69	167	- 295
2100	<b>Net increase in financial assets</b> .....	476	1,387	- 190	140	- 14	1,366	- 154	244	- 50	90
2310	Currency and deposits:										
2311	Currency and bank deposits .....	- 66	455	- 207	385	- 234	772	- 731	- 466	178	- 1,197
2312	Deposits in other institutions .....	-	-	-	-	-	-	-	-	-	-
2313	Foreign currency and deposits .....	3	- 4	- 3	7	- 3	3	2	1	4	3
2320	Receivables:										
2322	Trade .....	-	-	1	2	- 1	-	- 1	1	3	-
2330	Loans:										
2332	Other loans .....	30	112	66	45	- 15	54	31	90	111	121
2340	Government of Canada treasury bills .....	2	3	- 6	1	4	- 4	-	1	- 5	1
2350	Finance company and other short-term commercial paper .....	6	- 2	- 2	-	8	- 6	- 11	-	- 2	- 14
2410	Mortgages .....	16	3	9	- 2	50	12	5	5	7	10
2420	Bonds:										
2421	Government of Canada bonds .....	62	194	- 148	76	10	82	- 32	- 112	- 72	- 144
2422	Provincial government bonds .....	- 1	10	- 1	- 1	1	- 1	6	- 5	- 2	1
2423	Municipal government bonds .....	-	- 10	-	-	-	-	-	2	-	2
2424	Other Canadian bonds .....	- 1	3	2	1	1	-	1	1	3	2
2510	Claims on associated enterprises:										
2513	Government .....	447	474	182	- 53	238	437	723	981	129	1,704
2520	Stocks .....	1	2	2	1	-	4	- 3	-	3	3
2530	Foreign investments .....	-	- 32	-	1	-	- 32	-	-	1	-
2610	Other financial assets .....	- 23	179	- 85	- 323	- 73	45	- 144	- 255	- 408	- 399
3100	<b>Net increase in liabilities</b> .....	402	1,157	- 30	- 187	- 219	816	210	175	- 217	385
3310	Currency and deposits:										
3311	Currency and bank deposits .....	24	27	28	2	9	2	10	- 1	30	9
3312	Deposits in other institutions .....	- 29	- 4	- 3	- 2	- 2	-	- 1	1	- 5	-
3320	Payables:										
3322	Trade .....	-	- 3	158	- 144	- 3	4	159	- 143	14	16
3330	Loans:										
3332	Other loans .....	- 52	- 6	- 26	- 63	- 19	- 41	- 12	- 8	- 89	- 20
3340	Government of Canada treasury bills .....	155	- 15	15	25	30	-	-	410	40	410
3420	Bonds:										
3421	Government of Canada bonds .....	154	1,156	- 149	- 174	- 263	1,081	- 161	- 329	- 323	- 490
3430	Life insurance and pensions .....	- 17	- 13	- 11	31	- 14	- 8	- 13	38	20	25
3510	Claims on associated enterprises:										
3513	Government .....	3	- 15	19	32	- 26	- 13	34	28	51	62
3610	Other liabilities:										
	(a) Interest due and o/s plus interest accrued .....	134	- 123	95	- 41	128	- 183	120	4	54	124
	(b) Miscellaneous deposits and trust accounts .....	- 22	15	26	55	- 26	- 12	- 28	- 2	81	- 30
	(c) Miscellaneous suspense accounts .....	4	- 37	18	1	- 1	18	- 7	13	19	6
	(d) All other liabilities .....	- 6	167	- 147	71	- 78	- 25	148	158	- 76	300
	(e) Accrued capital expenditure liabilities .....	54	8	- 53	20	46	- 7	- 39	6	- 33	- 33
4000	<b>Discrepancy (1900-2000)</b> .....	- 126	9	22	16	- 89	- 102	103	- 33	38	70

**TABLE 6-34. Sector Flows, by Quarters, 1968-70**  
**Sector XI. Provincial and Municipal Government**

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	572	563	881	764	611	598	803	855	1,645	1,658
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	202	205	211	216	221	226	232	237	427	469
1400	Net domestic saving .....	370	358	670	548	390	372	571	618	1,218	1,189
1500	Non-financial capital acquisition .....	817	667	495	631	852	718	520	666	1,126	1,186
1600	Gross fixed capital formation .....	791	657	468	614	798	658	488	625	1,082	1,113
1700	Value of physical change in inventories .....	..	..	..	..	..	..	..	..	-	-
1800	Net purchases of existing and intangible assets .....	26	10	27	17	54	60	32	41	44	73
1900	Net lending or borrowing (1100-1500) .....	- 245	- 104	386	133	- 241	- 120	283	189	519	472
2000	Net financial investment (2100-3100) .....	- 76	- 318	- 55	- 22	254	- 273	- 128	154	- 77	26
2100	Net increase in financial assets .....	373	242	674	462	515	141	561	560	1,136	1,121
2310	Currency and deposits:										
2311	Currency and bank deposits .....	130	- 181	407	- 162	136	- 30	261	98	245	359
2312	Deposits in other institutions .....	- 4	- 25	15	90	- 20	- 21	- 25	54	105	28
2313	Foreign currency and deposits .....	2	- 21	21	47	28	- 83	49	- 7	68	42
2320	Receivables:										
2322	Trade .....	- 17	23	73	- 24	- 6	7	47	21	49	68
2330	Loans:										
2332	Other loans .....	18	18	33	10	6	13	21	5	43	26
2340	Government of Canada treasury bills .....	5	3	1	- 6	1	--	--	--	- 5	-
2410	Mortgages .....	27	62	42	82	30	52	45	51	124	96
2420	Bonds:										
2421	Government of Canada bonds .....	3	5	- 29	13	- 2	2	5	- 8	- 16	- 3
2422	Provincial government bonds .....	- 1	17	58	36	67	18	- 50	24	94	- 26
2423	Municipal government bonds .....	47	73	14	69	38	48	85	25	83	110
2424	Other Canadian bonds .....	32	49	83	71	98	- 17	57	2	154	59
2510	Claims on associated enterprises:										
2513	Government .....	104	76	76	145	151	68	114	44	221	158
2520	Stocks .....	1	13	7	5	3	4	1	7	12	8
2530	Foreign investments .....	--	--	--	--	--	--	--	--	-	-
2610	Other financial assets .....	26	130	- 127	86	- 15	80	- 48	244	- 41	196
3100	Net increase in liabilities .....	449	560	729	484	261	414	689	406	1,213	1,095
3320	Payables:										
3322	Trade .....	37	- 80	4	112	- 42	- 46	37	17	116	54
3330	Loans:										
3331	Bank loans .....	- 190	86	175	- 120	- 94	122	149	- 106	55	43
3332	Other loans .....	53	66	131	40	16	81	131	76	171	207
3420	Bonds:										
3422	Provincial government bonds .....	437	339	326	273	328	228	219	336	599	555
3423	Municipal government bonds .....	93	136	64	179	50	63	124	74	243	198
3424	Other Canadian bonds .....	3	4	1	1	2	3	1	1	2	2
3510	Claims on associated enterprises:										
3513	Government .....	7	- 7	- 8	6	2	7	- 1	9	- 2	8
3610	Other liabilities .....	9	16	36	- 7	- 1	- 44	29	- 1	29	28
4000	Discrepancy (1900-2000) .....	- 169	214	441	155	- 495	153	411	35	596	446

TABLE 6-35. Sector Flows, by Quarters, 1968-70  
Subsector XI 1. Provincial and Municipal Government: Provincial

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	244	318	596	166	481	391	528	332	762	860
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	102	104	105	108	110	111	113	116	213	229
1400	Net domestic saving .....	142	214	491	58	371	280	415	216	549	631
1500	Non-financial capital acquisition .....	328	310	256	210	346	351	259	232	466	491
1600	Gross fixed capital formation .....	336	334	273	237	336	335	271	235	510	506
1700	Value of physical change in inventories .....	..	..	..	..	..	..	..	..	-	-
1800	Net purchases of existing and intangible assets ....	- 8	- 24	- 17	- 27	10	16	- 12	- 3	- 44	- 15
1900	Net lending or borrowing (1100-1500) .....	- 84	8	340	- 44	135	40	269	100	296	369
2000	Net financial investment (2100-3100) .....	- 152	- 20	356	- 99	182	-	211	121	257	332
2100	Net increase in financial assets .....	282	306	672	302	483	237	466	530	974	996
2310	Currency and deposits:										
2311	Currency and bank deposits .....	67	- 107	462	- 232	131	20	252	59	230	311
2312	Deposits in other institutions .....	- 7	- 12	9	80	- 12	- 15	- 32	62	89	30
2313	Foreign currency and deposits .....	- 4	--	--	2	3	- 3	3	6	2	3
2320	Receivables:										
2322	Trade .....	- 18	22	72	- 25	- 7	6	46	20	47	48
2330	Loans:										
2332	Other loans .....	18	18	33	10	8	13	20	5	43	35
2340	Government of Canada treasury bills .....	5	1	2	- 5	1	--	--	--	- 3	-
2410	Mortgages .....	27	62	42	82	30	52	45	51	124	96
2420	Bonds:										
2421	Government of Canada bonds .....	7	4	- 30	7	- 2	1	5	- 3	- 23	2
2422	Provincial government bonds .....	3	16	56	31	70	16	- 53	24	87	- 29
2423	Municipal government bonds .....	33	57	3	60	32	27	70	22	63	92
2424	Other Canadian bonds .....	31	47	82	68	101	- 19	54	- 1	150	53
2510	Claims on associated enterprises:										
2513	Government .....	104	66	73	145	152	67	115	46	218	161
2520	Stocks .....	1	13	7	5	3	4	1	7	12	8
2530	Foreign investments .....	--	--	--	--	--	--	--	--	-	-
2610	Other financial assets .....	15	119	- 139	74	- 27	68	- 60	232	- 65	172
3100	Net increase in liabilities .....	434	326	316	401	301	237	255	409	717	664
3320	Payables:										
3322	Trade .....	32	- 85	- 1	107	- 47	- 51	32	12	106	44
3330	Loans:										
3331	Bank loans .....	- 85	52	- 62	- 16	- 4	62	- 57	29	- 78	- 28
3332	Other loans .....	35	12	28	41	26	38	37	28	69	65
3420	Bonds:										
3422	Provincial government bonds .....	437	339	326	273	328	228	219	336	599	555
3424	Other Canadian bonds <sup>1</sup> .....	3	4	1	1	2	3	1	1	2	2
3510	Claims on associated enterprises:										
3513	Government .....	7	- 8	- 8	6	2	6	- 1	9	- 2	3
3610	Other liabilities .....	5	12	32	- 11	- 6	- 49	24	- 6	21	18
4000	Discrepancy (1900-2000) .....	68	28	- 16	55	- 47	40	58	- 21	39	37

<sup>1</sup> Includes institutional bonds.



TABLE 6-36. Sector Flows, by Quarters, 1968-70  
Subsector XI 2. Provincial and Municipal Government: Municipal

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	328	245	285	598	130	207	275	523	883	798
1200	Capital consumption allowances and miscellaneous valuation adjustments .....	100	101	106	108	111	115	119	121	214	240
1400	Net domestic saving .....	228	144	179	490	19	92	156	402	669	558
1500	Non-financial capital acquisition .....	489	357	239	421	506	367	261	434	660	695
1600	Gross fixed capital formation .....	455	323	195	377	462	323	217	390	572	607
1700	Value of physical change in inventories .....	..	..	..	..	..	..	..	..	-	-
1800	Net purchases of existing and intangible assets .....	34	34	44	44	44	44	44	44	88	88
1900	Net lending or borrowing (1100 - 1500) .....	- 161	- 112	46	177	- 376	- 160	14	89	223	103
2000	Net financial investment (2100 - 3100) .....	76	- 298	- 411	77	72	- 273	- 339	33	- 334	- 306
2100	Net increase in financial assets .....	91	- 64	2	160	32	- 96	95	30	162	125
2310	Currency and deposits:										
2311	Currency and bank deposits .....	63	- 74	- 55	70	5	- 50	9	39	15	48
2312	Deposits in other institutions .....	3	- 13	6	10	- 8	- 6	6	- 8	16	- 2
2313	Foreign currency and deposits .....	6	- 21	21	45	25	- 80	46	- 13	66	33
2320	Receivables:										
2322	Trade .....	1	1	1	1	1	1	1	1	2	2
2330	Loans:										
2332	Other loans .....	--	--	--	--	- 2	--	1	--	-	1
2340	Government of Canada treasury bills .....	--	2	- 1	- 1	--	--	--	--	- 2	-
2420	Bonds:										
2421	Government of Canada bonds .....	- 4	1	1	6	--	1	--	- 5	7	- 5
2422	Provincial government bonds .....	- 4	1	2	5	- 3	2	3	--	7	3
2423	Municipal government bonds .....	14	16	11	9	6	21	15	3	20	18
2424	Other Canadian bonds .....	1	2	1	3	- 3	2	3	3	4	6
2510	Claims on associated enterprises:										
2513	Government .....	--	10	3	--	- 1	1	- 1	- 2	3	- 3
2610	Other financial assets .....	11	11	12	12	12	12	12	12	24	24
3100	Net increase in liabilities .....	15	234	413	83	- 40	177	434	- 3	496	431
3320	Payables:										
3322	Trade .....	5	5	5	5	5	5	5	5	10	10
3330	Loans:										
3331	Bank loans .....	- 105	34	237	- 104	- 90	60	206	- 135	133	71
3332	Other loans .....	18	54	103	- 1	- 10	43	94	48	102	142
3420	Bonds:										
3423	Municipal government bonds .....	93	136	64	179	50	63	124	74	243	198
3510	Claims on associated enterprises:										
3513	Government .....	--	1	--	--	--	1	--	--	-	-
3610	Other liabilities .....	4	4	4	4	5	5	5	5	8	10
4000	Discrepancy (1900 - 2000) .....	- 237	186	457	100	- 448	113	353	56	557	409



TABLE 6-40. Sector Flows, by Quarters, 1968-70

Sector XIII. Rest of the World

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	- 271	218	276	361	23	235	- 16	- 170	637	- 186
1400	Net domestic saving .....	- 271	218	276	361	23	235	- 16	- 170	637	- 186
1500	Non-financial capital acquisition .....	74	90	18	50	56	49	34	42	68	76
1800	Net purchases of existing and intangible assets .....	74	90	18	50	56	49	34	42	68	76
1900	Net lending or borrowing (1100-1500) .....	- 345	128	258	311	- 33	186	- 50	- 212	569	- 262
2000	Net financial investment (2100-3100) .....	- 313	152	273	334	- 6	190	- 41	- 246	607	- 287
2100	Net increase in financial assets .....	59	889	517	1,030	581	525	305	572	1,547	877
2310	Currency and deposits:										
2311	Currency and bank deposits .....	9	57	- 7	18	3	45	31	40	11	71
2312	Deposits in other institutions .....	- 5	- 3	- 4	7	- 7	5	-	- 4	3	- 4
2330	Loans:										
2332	Other loans .....	- 24	63	- 44	61	- 9	109	- 40	122	17	82
2340	Government of Canada treasury bills .....	11	13	13	- 10	13	19	6	- 6	3	-
2350	Finance company and other short-term commercial paper .....	- 36	8	156	73	- 91	77	- 70	136	229	66
2430	Bonds:										
2421	Government of Canada bonds .....	- 1	18	22	- 29	- 4	- 14	1	- 139	- 7	- 138
2422	Provincial government bonds .....	239	154	301	183	298	180	222	18	484	240
2423	Municipal government bonds .....	8	7	- 1	80	10	- 2	27	1	79	28
2424	Other Canadian bonds .....	115	58	154	70	157	56	156	55	224	211
2510	Claims on associated enterprises:										
2512	Corporate .....	138	204	178	234	100	212	196	224	412	420
2520	Stocks .....	37	72	110	126	35	- 6	32	- 75	236	- 43
2610	Other financial assets:										
	(a) Other .....	- 298	238	- 361	217	76	- 156	- 389	200	- 144	- 189
	(b) Columbia River Treaty .....	-	-	-	-	-	-	-	-	-	-
	(c) Special Drawing Rights .....	-	-	-	-	-	-	133	-	-	133
2700	Official monetary reserve offsets .....	- 134	-	-	-	-	-	-	-	-	-
3100	Net increase in liabilities .....	372	737	244	696	587	335	346	818	940	1,164
3200	Official international reserves:										
3211	Official holdings of gold and foreign exchange ..	- 42	309	- 54	- 163	- 91	80	344	762	- 217	1,106
3212	International Monetary Fund, general account ..	70	22	16	109	86	82	40	8	125	48
3213	Special Drawing Rights .....	-	-	-	-	-	-	143	11	-	154
3310	Currency and deposits:										
3313	Foreign currency and deposits .....	101	60	328	830	867	122	- 57	- 315	1,158	- 372
3330	Loans:										
3332	Other loans .....	24	59	24	71	8	- 27	13	85	95	98
3510	Claims on associated enterprises:										
3512	Corporate .....	20	111	52	103	25	75	130	20	155	150
3530	Foreign investments .....	133	97	41	11	- 58	- 158	- 106	- 53	52	- 159
3610	Other liabilities .....	66	79	- 163	- 265	- 250	161	- 161	300	- 428	139
4000	Discrepancy (1900-2000) <sup>1</sup> .....	- 32	- 24	- 15	- 23	- 27	- 4	- 9	34	- 38	25

<sup>1</sup> The second quarter 1970 Balance of Payments publication (Catalogue No. 67-001) revisions have not been incorporated in the National Accounts Savings, resulting in a discrepancy.

**TABLE 6-41. Sector Flows, by Quarters, 1968-70**  
Sector XIV. Residual Error of Estimate, Income and Expenditure Accounts

Category No.	Category	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
1100	Gross domestic saving .....	- 110	24	- 437	- 387	- 279	59	- 535	- 383	- 824	- 918
1101	Residual error of estimate, income and expenditure accounts .....	- 110	24	- 437	- 387	- 279	59	- 535	- 383	- 824	- 918
1500	Non-financial capital acquisition .....	111	- 24	437	387	279	- 59	534	384	824	918
1501	Residual error of estimate, income and expenditure accounts .....	111	- 24	437	387	279	- 59	534	384	824	918
1900	Net lending or borrowing (1100-1500) .....	- 221	48	- 874	- 774	- 558	118	- 1,069	- 767	- 1,648	- 1,836
2000	Net financial investment (2100-3100) .....	...	...	...	...	...	...	...	...	-	-
4000	Discrepancy (1900-2000) .....	- 221	48	- 874	- 774	- 558	118	- 1,069	- 767	- 1,648	- 1,836

**TABLE 7-1. Category, by Quarters, 1968-70**  
Gross Domestic Saving, Sector and Subsector Transactions  
(Financial Accounts, Category 1100)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Gross domestic saving .....</b>	<b>5,890</b>	<b>3,688</b>	<b>3,973</b>	<b>4,727</b>	<b>6,461</b>	<b>3,937</b>	<b>4,018</b>	<b>4,638</b>	<b>8,700</b>	<b>8,656</b>
I	Persons .....	2,667	- 314	535	394	2,812	- 353	995	780	929	1,776
II	Unincorporated business .....	777	783	749	766	802	819	834	864	1,515	1,698
III	Non-financial private corporations .....	1,544	1,496	1,482	1,757	1,547	1,481	1,478	1,816	3,239	3,294
IV	Non-financial government enterprises .....	178	183	241	193	208	177	250	232	434	482
	Federal .....	69	59	61	41	76	47	57	59	102	116
	Provincial .....	85	99	154	126	106	104	166	147	280	313
	Municipal .....	24	25	26	26	26	26	27	26	52	53
V	The monetary authorities .....	-	1	-	-	-	1	-	-	-	-
	Bank of Canada .....	-	1	-	-	-	1	-	-	-	-
VI	Banks and similar lending institutions .....	93	89	36	79	95	81	59	93	115	152
	Chartered banks .....	53	47	47	46	51	34	65	55	93	120
	Other lending institutions .....	40	42	- 11	33	44	47	- 6	38	22	32
	VI 2.1. Quebec savings banks .....	-	2	-	-	-	-	-	-	-	-
	VI 2.2. Credit unions and caisses populaires .....	25	19	- 31	14	24	20	- 32	15	- 17	- 17
	VI 2.3. Trust companies .....	2	6	4	4	3	5	5	1	8	6
	VI 2.4. Mortgage loan companies .....	2	6	2	2	1	5	2	3	4	5
	VI 2.5. Sales finance and consumer loan companies .....	11	9	14	13	16	18	19	19	27	38
VII	Insurance companies and pension funds .....	26	14	3	23	7	- 2	13	36	26	49
	VII 1. Life insurance companies .....	4	2	2	4	3	3	4	4	6	8
	VII 2. Fraternal benefit societies .....	-	-	-	-	-	-	-	-	-	-
	VII 3. Fire and casualty insurance companies .....	22	12	1	19	4	- 5	9	32	20	41
	VII 4. Pension funds .....	-	-	-	-	-	-	-	-	-	-
VIII	Other private financial institutions .....	21	37	- 19	- 10	57	51	31	31	- 29	62
	VIII 1. Investment dealers .....	-	-	-	19	- 2	1	- 5	1	19	- 4
	VIII 2. Mutual funds .....	4	-	2	3	4	4	41	5	5	36
	VIII 3. Close-end funds .....	3	- 2	- 11	1	-	1	- 2	- 2	- 10	- 4
	VIII 4. Other, n.e.i. ....	22	39	- 10	- 33	63	45	79	27	- 43	106
IX	Public financial institutions .....	17	17	2	19	20	20	6	19	21	25
	IX 1. Federal .....	3	1	- 7	5	4	4	- 9	-	- 2	- 9
	IX 2. Provincial .....	14	16	9	14	16	16	15	19	23	34
X	Federal government .....	114	372	- 39	444	268	563	- 177	123	405	- 54
XI	Provincial and municipal governments .....	572	563	881	764	611	598	803	855	1,645	1,658
	XI 1. Provincial .....	244	318	596	166	481	391	528	332	762	860
	XI 2. Municipal .....	328	245	285	598	130	207	275	523	883	798
XII	Social security .....	262	205	263	324	290	207	277	342	587	619
	XII 1. Federal .....	206	157	196	245	225	162	211	263	441	474
	XII 2. Provincial .....	56	48	67	79	65	45	66	79	146	145
XIII	Rest of the world .....	- 271	218	276	361	23	235	- 16	- 170	637	- 186
XIV	Residual error of estimate, income and expenditure accounts .....	- 110	24	- 437	- 387	- 279	59	- 535	- 383	- 824	- 918

**TABLE 7-2. Categories, by Quarters, 1968-70**  
**Residual Error of Estimate, Income and Expenditure Accounts**  
 (Financial Accounts, Categories 1101 and 1501)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
XIV		Gross domestic saving .....	- 110	24	- 437	- 387	- 279	59	- 535	- 383	- 824	- 918
		Residual error of estimate, income and expenditure accounts .....	- 110	24	- 437	- 387	- 279	59	- 535	- 383	- 824	- 918
XIV		Non-financial capital acquisition .....	111	- 24	437	387	279	- 59	534	384	824	918
		Residual error of estimate, income and expenditure accounts .....	111	- 24	437	387	279	- 59	534	384	824	918

**TABLE 7-3. Category, by Quarters, 1968-70**  
**Capital Consumption Allowances and Miscellaneous Valuation Adjustments, Sector and Subsector Transactions**  
 (Financial Accounts, Category 1200)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		Capital consumption allowances and miscellaneous valuation adjustments .....	2,124	2,153	2,160	2,246	2,300	2,360	2,376	2,488	4,406	4,864
II		Unincorporated business .....	737	744	749	769	780	787	794	817	1,518	1,611
III		Non-financial private corporations .....	988	1,003	986	1,041	1,079	1,124	1,110	1,193	2,027	2,303
IV		Non-financial government enterprises .....	132	129	148	148	149	146	166	165	296	331
	IV 1.	Federal .....	48	46	52	52	53	50	57	57	104	114
	IV 2.	Provincial .....	66	64	76	77	77	77	89	89	153	178
	IV 3.	Municipal .....	18	19	20	19	19	19	20	19	39	39
V		The monetary authorities .....	--	1	--	--	--	1	--	--	--	--
	V 1.	Bank of Canada .....	--	1	--	--	--	1	--	--	--	--
VI		Banks and similar lending institutions .....	13	15	14	15	15	16	15	15	29	30
	VI 1.	Chartered banks .....	7	8	8	8	8	8	8	8	16	16
	VI 2.	Other lending institutions .....	6	7	6	7	7	8	7	7	13	14
	VI 2.1.	Quebec savings banks .....	--	1	--	--	--	1	--	--	--	--
	VI 2.2.	Credit unions and caisses populaires ..	1	1	1	1	1	1	1	1	2	2
	VI 2.3.	Trust companies .....	1	1	1	1	1	1	1	1	2	2
	VI 2.4.	Mortgage loan companies .....	1	1	1	1	1	1	1	1	2	2
	VI 2.5.	Sales finance and consumer loan companies .....	3	3	3	4	4	4	4	4	7	8
VII		Insurance companies and pension funds .....	4	3	2	4	3	4	4	4	6	8
	VII 1.	Life insurance companies .....	4	2	2	4	3	3	4	4	6	8
	VII 3.	Fire and casualty insurance companies ..	--	1	--	--	--	1	--	--	--	--
VIII		Other private financial institutions .....	--	1	--	--	--	--	--	--	--	--
	VIII 2.	Mutual funds .....	--	--	--	--	--	--	--	--	--	--
	VIII 3.	Closed-end funds .....	--	--	--	--	--	--	--	--	--	--
	VIII 4.	Other, n.e.i. ....	--	1	--	--	--	--	--	--	--	--
IX		Public financial institutions .....	--	2	--	1	--	2	--	--	1	--
	IX 1.	Federal .....	--	1	--	1	--	1	--	--	1	--
	IX 2.	Provincial .....	--	1	--	--	--	1	--	--	--	--
X		Federal government .....	48	50	50	52	53	54	55	57	102	112
XI		Provincial and municipal governments .....	202	205	211	216	221	226	232	237	427	469
	XI 1.	Provincial .....	102	104	105	108	110	111	113	116	213	229
	XI 2.	Municipal .....	100	101	106	108	111	115	119	121	214	240

**TABLE 7-4. Category, by Quarters, 1968-70**  
**Net Domestic Saving, Sector and Subsector Transactions**  
 (Financial Accounts, Category 1400)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	Net domestic saving .....	3,876	1,511	2,250	2,868	4,440	1,518	2,177	2,533	5,118	4,710
I	Persons .....	2,667	- 314	535	394	2,812	- 353	995	780	929	1,775
II	Unincorporated business .....	40	39	--	- 3	22	32	40	47	- 3	87
III	Non-financial private corporations .....	556	493	496	716	468	357	368	623	1,212	991
IV	Non-financial government enterprises .....	46	54	93	45	59	31	84	67	138	151
	IV 1. Federal .....	21	13	9	- 11	23	- 3	--	2	- 2	2
	IV 2. Provincial .....	19	35	78	49	29	27	77	58	127	135
	IV 3. Municipal .....	6	6	6	7	7	7	7	7	13	14
VI	Banks and similar lending institutions .....	80	74	22	64	80	65	44	78	86	122
	VI 1. Chartered banks .....	46	39	39	38	43	26	57	47	77	104
	VI 2. Other lending institutions .....	34	35	- 17	26	37	39	- 13	31	9	18
	VI 2.1. Quebec savings banks .....	--	1	--	--	--	- 2	--	--	--	--
	VI 2.2. Credit unions and caisses populaires .....	24	18	- 32	13	23	19	- 33	14	- 19	- 19
	VI 2.3. Trust companies .....	1	5	3	3	2	4	4	--	6	4
	VI 2.4. Mortgage loan companies .....	1	5	1	1	--	4	1	2	2	3
	VI 2.5. Sales finance and consumer loan companies .....	8	6	11	9	12	14	15	15	20	30
VII	Insurance companies and pension funds .....	22	11	1	19	4	- 6	9	32	20	41
	VII 1. Life insurance companies .....	--	--	--	--	--	--	--	--	--	--
	VII 3. Fire and casualty insurance companies .....	22	11	1	19	4	- 6	9	32	20	41
VIII	Other private financial institutions .....	21	36	- 19	- 10	57	51	31	31	- 29	62
	VIII 1. Investment dealers .....	..	..	..	19	- 2	1	- 5	1	19	- 4
	VIII 2. Mutual funds .....	- 4	--	2	3	- 4	4	- 41	5	5	- 36
	VIII 3. Close-end funds .....	3	- 2	- 11	1	--	1	- 2	- 2	- 10	- 4
	VIII 4. Other, n.e.i. ....	22	38	- 10	- 33	63	45	79	27	- 43	106
IX	Public financial institutions .....	17	15	2	18	20	18	6	19	20	25
	IX 1. Federal .....	3	--	- 7	4	4	3	- 9	--	- 3	- 9
	IX 2. Provincial .....	14	15	9	14	16	15	15	19	23	34
X	Federal government .....	66	322	- 89	392	215	509	- 232	66	303	- 166
XI	Provincial and municipal governments .....	370	358	670	548	390	372	571	618	1,218	1,189
	XI 1. Provincial .....	142	214	491	58	371	280	415	216	549	631
	XI 2. Municipal .....	228	144	179	490	19	92	156	402	669	558
XII	Social security .....	262	205	263	324	290	207	277	342	587	619
	XII 1. Federal .....	206	157	196	245	225	162	211	263	441	474
	XII 2. Provincial .....	56	48	67	79	65	45	66	79	146	145
XIII	Rest of the world .....	- 271	218	276	361	23	235	- 16	- 170	637	- 186

TABLE 7-5. Category, by Quarters, 1968-70  
 Non-financial Capital Acquisition, Sector and Subsector Transactions  
 (Financial Accounts, Category 1500)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	Non-financial capital acquisition .....	5,890	3,688	3,973	4,727	6,461	3,937	4,018	4,638	8,700	8,656
I	Persons .....	274	231	85	183	235	- 72	- 184	- 229	268	- 413
II	Unincorporated business .....	2,289	398	346	973	2,303	536	375	1,015	1,319	1,390
III	Non-financial private corporations .....	1,651	1,641	2,031	1,809	1,854	2,061	2,147	2,070	3,840	4,217
IV	Non-financial government enterprises .....	477	512	395	538	685	499	456	550	933	1,006
	IV 1. Federal .....	70	196	99	124	278	109	98	68	223	166
	IV 2. Provincial .....	355	270	256	369	358	346	305	422	625	727
	IV 3. Municipal .....	52	46	40	45	49	44	53	60	85	113
V	The monetary authorities .....	--	--	1	--	1	1	1	1	1	2
	V 1. Bank of Canada .....	--	--	1	--	1	1	1	1	1	2
VI	Banks and similar lending institutions .....	24	17	21	36	28	45	28	26	57	54
	VI 1. Chartered banks .....	12	11	15	15	15	37	18	17	30	35
	VI 2. Other lending institutions .....	12	6	6	21	13	8	10	9	27	19
	VI 2.1. Quebec savings banks .....	--	--	--	--	1	--	--	--	--	--
	VI 2.2. Credit unions and caisses populaires .....	9	--	1	3	5	3	2	4	4	6
	VI 2.3. Trust companies .....	--	1	--	2	2	--	1	--	2	1
	VI 2.4. Mortgage loan companies .....	--	1	1	11	2	- 1	1	2	12	3
	VI 2.5. Sales finance and consumer loan companies .....	3	4	4	5	3	6	6	3	9	9
VII	Insurance companies and pensions funds .....	4	16	34	17	4	33	15	18	51	33
	VII 1. Life insurance companies .....	6	11	34	17	8	30	13	15	51	28
	VII 2. Fraternal benefit societies .....	--	--	--	--	--	--	--	--	--	--
	VII 3. Fire and casualty insurance companies .....	--	3	- 1	- 1	--	1	1	1	- 2	2
	VII 4. Pension funds .....	- 2	2	1	1	- 4	2	1	2	2	3
VIII	Other private financial institutions .....	- 2	- 3	1	1	1	1	2	1	2	3
	VIII 1. Investment dealers .....	--	--	--	1	1	--	--	1	1	1
	VIII 2. Mutual funds .....	--	--	--	--	--	--	--	--	--	--
	VIII 3. Closed-end funds .....	--	--	--	--	--	--	--	--	--	--
	VIII 4. Other, n.e.i. .....	- 2	- 3	1	--	--	1	2	--	1	2
IX	Public financial institutions .....	5	10	10	1	11	10	6	7	11	13
	IX 1. Federal .....	5	9	10	6	10	9	6	5	18	11
	IX 2. Provincial .....	--	1	--	- 7	1	1	--	2	- 7	2
X	Federal government .....	166	133	99	101	152	115	84	87	200	171
XI	Provincial and municipal governments .....	817	667	495	631	852	718	520	566	1,126	1,188
	XI 1. Provincial .....	328	310	256	210	346	351	259	232	466	491
	XI 2. Municipal .....	489	357	239	421	506	367	261	434	660	695
XII	Social security .....	...	...	...	...	...	...	...	...	--	--
	XII 1. Federal .....	...	...	...	...	...	...	...	...	--	--
	XII 2. Provincial .....	...	...	...	...	...	...	...	...	--	--
XIII	Rest of the world .....	74	90	18	50	56	49	34	42	68	76
XIV	Residual error of estimate, income and expenditure accounts .....	111	- 24	437	387	279	- 59	534	384	824	918

**TABLE 7-6. Category, by Quarters, 1968-70**  
**Gross Fixed Capital Formation, Sector and Subsector Transactions**  
 (Financial Accounts, Category 1600)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Gross fixed capital formation</b> .....	<b>4,254</b>	<b>4,147</b>	<b>3,653</b>	<b>4,360</b>	<b>4,577</b>	<b>4,421</b>	<b>3,678</b>	<b>4,091</b>	<b>8,013</b>	<b>7,769</b>
II		Unincorporated business .....	949	966	836	1,003	1,004	1,000	801	875	1,839	1,676
III		Non-financial private corporations .....	1,864	1,896	1,772	2,119	2,129	2,123	1,723	1,881	3,891	3,604
IV		Non-financial government enterprises .....	493	470	430	498	498	484	509	591	928	1,100
	IV 1.	Federal .....	102	102	96	113	107	105	114	136	209	250
	IV 2.	Provincial .....	339	322	294	340	342	335	342	395	634	737
	IV 3.	Municipal .....	52	46	40	45	49	44	53	60	85	113
V		The monetary authorities .....	--	--	1	--	1	1	1	1	1	2
	V 1.	Bank of Canada .....	--	--	1	--	1	1	1	1	1	2
VI		Banks and similar lending institutions .....	24	17	19	33	21	18	27	25	52	52
	VI 1.	Chartered banks .....	12	11	13	12	13	12	18	17	25	35
	VI 2.	Other lending institutions .....	12	6	6	21	8	6	9	8	27	17
	VI 2.1.	Quebec savings banks .....	--	--	--	--	1	--	--	--	--	--
	VI 2.2.	Credit unions and caisses populaires .....	9	--	1	3	--	--	1	3	4	4
	VI 2.3.	Trust companies .....	--	1	--	2	2	--	1	--	2	1
	VI 2.4.	Mortgage loan companies .....	--	1	1	11	2	--	1	2	12	3
	VI 2.5.	Sales finance and consumer loan companies .....	3	4	4	5	3	6	6	3	9	9
VII		Insurance companies and pension funds .....	5	7	5	5	7	9	12	12	10	24
	VII 1.	Life insurance companies .....	5	5	5	5	7	8	11	11	10	22
	VII 2.	Fraternal benefit societies .....	--	--	--	--	--	--	--	--	--	--
	VII 3.	Fire and casualty insurance companies .....	--	2	--	--	--	1	1	1	--	3
	VII 4.	Pension funds .....	--	--	--	--	--	--	--	--	--	--
VIII		Other private financial institutions .....	1	--	1	1	--	--	2	--	2	2
	VIII 1.	Investment dealers .....	--	--	--	1	--	--	--	--	1	--
	VIII 3.	Closed-end funds .....	--	--	--	--	--	--	--	--	--	--
	VIII 4.	Other, n.e.i. .....	1	--	1	--	--	--	2	--	1	2
IX		Public financial institutions .....	1	2	--	--	--	--	--	3	--	3
	IX 2.	Provincial .....	1	2	--	--	--	--	--	3	--	3
X		Federal government .....	126	132	121	87	119	128	115	78	208	193
XI		Provincial and municipal governments .....	791	657	468	614	798	858	488	625	1,082	1,113
	XI 1.	Provincial .....	336	334	273	237	336	335	271	235	510	506
	XI 2.	Municipal .....	455	323	195	377	462	323	217	390	572	607

**TABLE 7-7. Category, by Quarters, 1968-70**  
**Value of Physical Change in Inventories, Sector and Subsector Transactions**  
 (Financial Accounts, Category 1700)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Value of physical change in inventories</b> .....	<b>1,525</b>	<b>- 435</b>	<b>- 117</b>	<b>- 20</b>	<b>1,605</b>	<b>- 425</b>	<b>- 194</b>	<b>163</b>	<b>- 137</b>	<b>- 31</b>
II		Unincorporated business .....	1,340	- 568	- 490	- 30	1,299	- 464	- 426	140	- 520	- 286
III		Non-financial private corporations .....	164	11	432	- 43	88	38	314	54	389	368
IV		Non-financial government enterprises .....	- 16	123	- 35	40	187	15	- 53	- 41	5	- 24
	IV 1.	Federal .....	- 32	119	3	11	171	4	- 16	- 68	14	- 34
	IV 2.	Provincial .....	16	4	- 38	29	16	11	- 37	27	- 9	- 10
X		Federal government .....	37	- 1	- 24	13	31	- 14	- 29	10	- 11	- 19



**TABLE 7-8. Category, by Quarters, 1968-70**  
**Net Purchases of Existing and Intangible Assets, Sector and Subsector Transactions**  
 (Financial Accounts, Category 1800)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Net purchases and sales</b> .....	-	-	-	-	-	-	-	-	-	-
I	Persons .....	274	231	85	183	235	- 72	- 184	- 229	268	- 413
III	Non-financial private corporations .....	- 377	- 266	- 173	- 267	- 363	- 100	110	135	- 440	245
IV	Non-financial government enterprises .....	-	- 81	-	-	-	-	-	-	-	-
	IV 1. Federal .....	-	- 25	-	-	-	-	-	-	-	-
	IV 2. Provincial .....	-	- 56	-	-	-	-	-	-	-	-
VI	Banks and similar lending institutions .....	--	--	2	3	7	27	1	1	5	2
	VI 1. Chartered banks .....	--	--	2	3	2	25	--	--	5	-
	VI 2. Other lending institutions .....	--	--	--	--	5	2	1	1	-	2
	VI 2.2. Credit unions and caisses populaires .....	..	..	..	..	5	3	1	1	-	2
	VI 2.3. Trust companies .....	--	--	--	--	--	--	--	--	-	-
	VI 2.4. Mortgage loan companies .....	--	--	--	--	--	- 1	--	--	-	-
VII	Insurance companies and pension funds .....	- 1	9	29	12	- 3	24	3	6	41	9
	VII 1. Life insurance companies .....	1	6	29	12	1	22	2	4	41	6
	VII 2. Fraternal benefit societies .....	--	--	--	--	--	--	--	--	-	-
	VII 3. Fire and casualty insurance companies .....	--	1	- 1	- 1	--	--	--	--	- 2	-
	VII 4. Pension funds .....	- 2	2	1	1	- 4	2	1	2	2	3
VIII	Other private financial institutions .....	- 3	- 3	--	--	1	1	--	1	-	1
	VIII 1. Investment dealers .....	..	..	..	--	1	--	--	1	-	1
	VIII 4. Other, n.e.i. ....	- 3	- 3	--	--	--	1	--	--	-	-
IX	Public financial institutions .....	4	8	10	1	11	10	6	4	11	10
	IX 1. Federal .....	5	9	10	8	10	9	6	5	18	11
	IX 2. Provincial .....	- 1	- 1	--	- 7	1	1	--	- 1	- 7	- 1
X	Federal government .....	3	2	2	1	2	1	- 2	- 1	3	- 3
XI	Provincial and municipal governments .....	26	10	27	17	54	60	32	41	44	73
	XI 1. Provincial .....	- 8	- 24	- 17	- 27	10	16	- 12	- 3	- 44	- 15
	XI 2. Municipal .....	34	34	44	44	44	44	44	44	88	88
XIII	Rest of the world .....	74	90	18	50	56	49	34	42	68	76

**TABLE 7-9. Category, by Quarters, 1968-70**  
**Net Lending or Borrowing, Sector and Subsector Transactions**  
 (Financial Accounts, Category 1900)

Sector	Subsector		1968		1969				1970		6 months ended June 30th		
			III	IV	I	II	III	IV	I	II	1969	1970	
			millions of dollars										
		<b>Real accounts balance</b> .....	-	-	-	-	-	-	-	-	-	-	-
I		Persons .....	2,393	- 545	450	211	2,577	- 281	1,179	1,009	661	2,188	
II		Unincorporated business .....	- 1,512	385	403	- 207	- 1,501	283	459	- 151	196	308	
III		Non-financial private corporations .....	- 107	- 145	- 549	- 52	- 307	- 580	- 669	- 254	- 601	- 923	
IV		Non-financial government enterprises .....	- 299	- 329	- 154	- 345	- 477	- 322	- 206	- 318	- 499	- 524	
	IV 1.	Federal .....	- 1	- 137	- 38	- 83	- 202	- 62	- 41	- 9	- 121	- 50	
	IV 2.	Provincial .....	- 270	- 171	- 102	- 243	- 252	- 242	- 139	- 275	- 345	- 414	
	IV 3.	Municipal .....	- 28	- 21	- 14	- 19	- 23	- 18	- 26	- 34	- 33	- 60	
V		The monetary authorities .....	-	1	- 1	-	1	-	1	- 1	1	2	
	V 1.	Bank of Canada .....	-	1	- 1	-	1	-	1	- 1	1	2	
VI		Banks and similar lending institutions .....	69	72	15	43	67	36	31	67	58	98	
	VI 1.	Chartered banks .....	41	36	32	31	36	- 3	47	38	63	85	
	VI 2.	Other lending institutions .....	28	36	- 17	12	31	39	- 16	29	5	13	
	VI 2.1.	Quebec savings banks .....	-	2	-	-	1	- 1	-	-	-	-	
	VI 2.2.	Credit union and caisses populaires .....	16	19	- 32	11	19	17	- 34	11	- 21	- 23	
	VI 2.3.	Trust companies .....	2	5	4	2	1	5	4	1	6	9	
	VI 2.4.	Mortgage loan companies .....	2	5	1	- 9	1	6	1	1	8	9	
	VI 2.5.	Sales finance and consumer loan companies .....	8	5	10	8	13	12	13	16	18	29	
VII		Insurance companies and pension funds .....	22	- 2	- 31	6	3	- 35	- 2	18	- 25	16	
	VII 1.	Life insurance companies .....	- 2	- 9	- 32	- 13	- 5	- 27	- 9	- 11	- 45	- 20	
	VII 2.	Fraternal benefit societies .....	-	-	-	-	-	-	-	-	-	-	
	VII 3.	Fire and casualty insurance companies .....	22	9	2	20	4	- 6	8	31	22	39	
	VII 4.	Pension funds .....	2	- 2	- 1	- 1	4	- 2	1	- 2	2	3	
VIII		Other private financial institutions .....	23	40	- 20	- 11	56	50	29	30	- 31	59	
	VIII 1.	Investment dealers .....	..	..	..	18	- 3	1	- 5	-	18	5	
	VIII 2.	Mutual funds .....	- 4	-	2	3	- 4	4	- 41	5	5	36	
	VIII 3.	Closed-end funds .....	3	- 2	- 11	1	-	1	- 2	- 2	- 10	4	
	VIII 4.	Other, n.e.i. ....	24	42	- 11	- 33	63	44	77	27	- 44	104	
IX		Public financial institutions .....	12	7	- 8	18	9	10	-	12	10	12	
	IX 1.	Federal .....	- 2	- 8	- 17	- 3	- 6	- 5	- 15	- 5	- 20	- 20	
	IX 2.	Provincial .....	14	15	9	21	15	15	15	17	30	32	
X		Federal government .....	- 52	239	- 138	343	116	448	- 261	36	205	225	
XI		Provincial and municipal governments .....	- 245	- 104	386	133	- 241	- 120	283	189	519	472	
	XI 1.	Provincial .....	- 84	8	340	- 44	135	40	269	100	296	369	
	XI 2.	Municipal .....	- 161	- 112	46	177	- 376	- 160	14	89	223	103	
XII		Social security .....	262	205	263	324	290	207	277	342	587	619	
	XII 1.	Federal .....	206	157	196	245	225	162	211	263	441	474	
	XII 2.	Provincial .....	56	48	67	79	65	45	66	79	146	145	
XIII		Rest of the world .....	- 345	128	258	311	- 33	186	- 50	- 212	569	- 323	
XIV		Residual error of estimate, income and expenditure accounts .....	- 221	48	- 874	- 774	- 558	118	- 1,069	- 767	- 1,648	- 1,830	

**TABLE 7-10. Category, by Quarters, 1968-70**  
**Net Financial Investment, Sector and Subsector Transactions**  
 (Financial Accounts, Category 2000)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Total net change in investment .....</b>	-	-	-	-	-	-	-	-	-	-
I	Persons .....	1,516	1	- 170	38	1,371	- 78	536	7	- 132	543
II	Unincorporated business .....	- 1,512	385	403	- 207	- 1,501	283	459	- 151	196	308
III	Non-financial private corporations .....	223	- 516	- 338	- 496	- 285	- 705	- 550	- 87	- 834	- 637
IV	Non-financial government enterprises .....	- 228	- 390	- 137	- 294	- 434	- 358	- 159	- 128	- 431	- 287
	IV 1. Federal .....	4	- 104	- 33	- 47	- 183	- 76	- 55	66	- 80	11
	IV 2. Provincial .....	- 232	- 277	- 101	- 247	- 252	- 282	- 105	- 196	- 348	- 301
	IV 3. Municipal .....	-	- 9	- 3	-	1	-	1	2	- 3	3
V	The monetary authorities .....	- 3	- 2	3	-	2	-	- 1	3	3	2
	V 1. Bank of Canada .....	-	-	1	-	1	-	- 1	3	1	2
	V 2. Exchange fund account .....	- 3	- 2	2	-	1	-	-	-	2	-
	V 3. Other .....	-	-	-	-	-	-	-	-	-	-
VI	Banks and similar lending institutions .....	18	207	- 22	4	16	161	- 27	15	- 18	- 12
	VI 1. Chartered banks .....	- 9	173	- 4	- 6	- 12	118	- 9	- 12	- 10	- 21
	VI 2. Other lending institutions .....	27	34	- 18	10	28	43	- 18	27	- 8	9
	VI 2.1. Quebec savings banks .....	-	2	-	-	1	- 1	-	-	-	-
	VI 2.2. Credit unions and caisses populaires .....	15	18	- 33	10	17	21	- 35	10	- 23	- 25
	VI 2.3. Trust companies .....	2	5	4	2	1	5	4	1	6	5
	VI 2.4. Mortgage loan companies .....	2	4	1	- 10	- 2	6	-	-	- 9	-
	VI 2.5. Sales finance and consumer loan companies .....	8	5	10	8	13	12	13	16	18	29
VII	Insurance companies and pension funds .....	22	- 2	- 31	6	3	- 35	- 2	18	- 25	16
	VII 1. Life insurance companies .....	- 2	- 9	- 32	- 13	- 5	- 27	- 9	- 11	- 45	- 20
	VII 2. Fraternal benefit societies .....	-	-	-	-	-	-	-	-	-	-
	VII 3. Fire and casualty insurance companies .....	22	9	2	20	4	- 6	8	31	22	39
	VII 4. Pension funds .....	2	- 2	- 1	- 1	4	- 2	- 1	- 2	- 2	- 3
VIII	Other private financial institutions .....	24	44	- 21	- 12	55	50	29	30	- 33	59
	VIII 1. Investment dealers .....	-	-	-	18	- 3	1	- 5	-	18	- 5
	VIII 2. Mutual funds .....	- 4	-	2	3	- 4	4	- 41	5	5	- 36
	VIII 3. Closed-end funds .....	4	- 2	- 11	1	- 1	1	- 2	- 2	- 10	- 4
	VIII 4. Other, n.e.i. ....	24	46	- 12	- 34	63	44	77	27	- 46	104
IX	Public financial institutions .....	- 7	4	- 8	- 2	34	8	- 29	- 26	- 10	- 55
	IX 1. Federal .....	- 19	- 8	- 18	- 13	21	- 3	- 39	- 42	- 31	- 81
	IX 2. Provincial .....	12	12	10	11	13	11	10	16	21	26
X	Federal government .....	74	230	- 160	327	205	550	- 364	89	167	- 295
XI	Provincial and municipal governments .....	- 76	- 318	- 55	- 22	254	- 273	- 128	154	- 77	26
	XI 1. Provincial .....	- 152	- 20	356	- 99	182	-	211	121	257	332
	XI 2. Municipal .....	76	- 298	- 411	77	72	- 273	- 339	33	- 334	- 306
XII	Social security .....	262	205	263	324	290	207	277	342	587	619
	XII 1. Federal .....	206	157	198	245	225	162	211	263	441	474
	XII 2. Provincial .....	56	48	67	79	65	45	66	79	146	145
XIIa	Rest of the world .....	- 313	152	273	334	- 6	190	- 41	- 246	607	- 287

**TABLE 7-11. Category, by Quarters, 1968-70**  
**Net Increase in Financial Assets, Sector and Subsector Transactions**  
 (Financial Accounts, Category 2100)

Sector	Subsector	1968		1969				1970		5 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	Net change in assets .....	7,170	7,111	3,310	5,374	4,779	5,501	3,637	5,972	8,684	9,609
I	Persons .....	1,859	1,127	41	299	1,361	498	- 85	- 73	340	- 158
II	Unincorporated business .....	591	- 104	456	- 56	- 36	- 245	740	- 219	400	521
III	Non-financial private corporations .....	1,052	324	- 257	1,216	936	379	272	1,230	959	1,502
IV	Non-financial government enterprises .....	105	- 51	276	- 5	- 117	- 58	253	- 39	271	214
	IV 1. Federal .....	- 26	- 48	131	- 5	- 92	- 10	134	38	126	172
	IV 2. Provincial .....	131	- 4	145	--	- 25	- 49	119	- 77	145	42
	IV 3. Municipal .....	..	1	..	..	..	1	..	..	-	-
V	The monetary authorities .....	- 76	615	- 225	71	61	322	351	960	- 154	1,311
	V 1. Bank of Canada .....	- 306	287	- 190	233	58	123	- 161	226	43	65
	V 2. Exchange fund account .....	156	318	- 49	- 233	- 55	152	495	723	- 282	1,218
	V 3. Other .....	74	10	14	71	58	47	17	11	85	28
VI	Banks and similar lending institutions .....	1,496	1,601	889	926	374	1,261	250	1,382	1,815	1,632
	VI 1. Chartered banks .....	1,090	1,133	563	264	- 236	676	- 203	846	827	643
	VI 2. Other lending institutions .....	406	468	326	662	610	585	453	536	988	989
	VI 2.1. Quebec savings banks .....	10	35	- 6	7	11	21	13	- 1	1	12
	VI 2.2. Credit unions and caisses populaires .....	65	46	- 26	172	114	98	59	154	146	213
	VI 2.3. Trust companies .....	269	121	219	191	217	160	358	169	410	527
	VI 2.4. Mortgage loan companies .....	96	61	58	119	80	91	114	53	177	167
	VI 2.5. Sales finance and consumer loan companies .....	- 34	205	81	173	188	215	- 91	161	254	70
VII	Insurance companies and pension funds .....	510	464	353	463	493	697	449	537	816	986
	VII 1. Life insurance companies .....	205	158	155	155	221	221	155	111	310	266
	VII 2. Fraternal benefit societies .....	3	3	2	2	3	3	2	2	4	4
	VII 3. Fire and casualty insurance companies .....	62	44	- 3	76	81	60	24	115	73	139
	VII 4. Pension funds .....	240	259	199	230	188	413	268	309	429	577
VIII	Other private financial institutions .....	216	192	253	211	- 19	128	195	170	464	365
	VIII 1. Investment dealers .....	96	- 84	202	169	- 89	- 70	207	181	371	388
	VIII 2. Mutual funds .....	55	139	115	74	47	7	- 18	- 59	189	- 77
	VIII 3. Closed-end funds .....	- 2	8	- 48	16	- 9	4	14	30	- 32	44
	VIII 4. Other, n.e.l. .....	67	129	- 16	- 48	32	187	- 8	18	- 64	10
IX	Public financial institutions .....	247	220	260	293	354	280	223	306	553	529
	IX 1. Federal .....	146	146	162	118	207	184	132	132	280	264
	IX 2. Provincial .....	101	74	98	175	147	96	91	174	273	265
X	Federal government .....	476	1,387	- 190	140	- 14	1,366	- 154	244	- 50	90
XI	Provincial and municipal governments .....	373	242	674	462	515	141	561	560	1,136	1,121
	XI 1. Provincial government .....	282	306	672	302	483	237	466	530	974	996
	XI 2. Municipal government .....	91	- 64	2	160	32	- 96	95	30	162	125
XII	Social security .....	262	205	263	324	290	207	277	342	587	619
	XII 1. Federal .....	206	157	196	245	225	162	211	263	441	474
	XII 2. Provincial .....	56	48	67	79	65	45	66	79	146	145
XIII	Rest of the world .....	59	889	517	1,030	581	525	305	572	1,547	377

**TABLE 7-12. Category, by Quarters, 1968-70**  
**Net increase in Liabilities, Sector and Subsector Transactions**  
 (Financial Accounts, Category 3100)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Net change in liabilities .....</b>	<b>7,170</b>	<b>7,111</b>	<b>3,310</b>	<b>5,374</b>	<b>4,779</b>	<b>5,501</b>	<b>3,637</b>	<b>5,972</b>	<b>8,684</b>	<b>9,609</b>
I	Persons .....	343	1,128	211	261	- 10	576	- 621	- 80	472	- 701
II	Unincorporated business .....	2,103	- 489	53	151	1,465	- 528	281	- 68	204	213
III	Non-financial private corporations .....	829	840	81	1,712	1,221	1,084	822	1,317	1,793	2,139
IV	Non-financial government enterprises .....	333	339	413	289	317	300	412	89	702	501
	IV 1. Federal .....	- 30	56	164	42	91	66	189	- 28	206	161
	IV 2. Provincial .....	363	273	246	247	227	233	224	119	493	343
	IV 3. Municipal .....	--	10	3	--	- 1	1	- 1	- 2	3	- 3
V	The monetary authorities .....	- 73	617	- 228	71	63	322	352	957	- 157	1,309
	V 1. Bank of Canada .....	- 306	287	- 191	233	59	123	- 160	223	42	63
	V 2. Exchange fund account .....	159	320	- 51	- 233	- 54	152	495	723	- 284	1,218
	V 3. Other .....	74	10	14	71	58	47	17	11	85	28
VI	Banks and similar lending institutions .....	1,478	1,394	911	922	358	1,100	277	1,367	1,833	1,644
	VI 1. Chartered banks .....	1,099	960	567	270	- 224	558	- 194	858	837	664
	VI 2. Other lending institutions .....	379	434	344	652	582	542	471	509	996	980
	VI 2.1. Quebec savings banks .....	10	33	- 6	7	12	22	13	- 1	1	12
	VI 2.2. Credit unions and caisses populaires .....	50	28	7	162	97	77	94	144	169	238
	VI 2.3. Trust companies .....	267	116	215	189	216	155	354	168	404	522
	VI 2.4. Mortgage loan companies .....	94	57	57	129	82	85	114	53	186	167
	VI 2.5. Sales finance and consumer loan companies .....	- 42	200	71	165	175	203	- 104	145	238	41
VII	Insurance companies and pension funds .....	488	466	384	457	490	732	451	519	841	970
	VII 1. Life insurance companies .....	207	167	187	168	226	248	164	122	355	286
	VII 2. Fraternal benefit societies .....	3	3	2	2	3	3	2	2	4	4
	VII 3. Fire and casualty insurance companies .....	40	35	- 5	56	77	66	16	84	51	100
	VII 4. Pension funds .....	238	261	200	231	184	415	269	311	431	580
VIII	Other private financial institutions .....	192	148	274	223	- 74	78	166	140	497	306
	VIII 1. Investment dealers .....	96	- 84	202	151	- 86	- 71	212	181	353	393
	VIII 2. Mutual funds .....	59	139	113	71	51	3	23	- 64	184	- 41
	VIII 3. Closed-end funds .....	- 6	10	- 37	15	- 8	3	16	32	- 22	48
	VIII 4. Other, n.e.i. .....	43	83	- 4	- 14	- 31	143	- 85	- 9	- 18	- 94
IX	Public financial institutions .....	254	216	268	295	320	272	252	332	563	584
	IX 1. Federal .....	165	154	180	131	186	187	171	174	311	345
	IX 2. Provincial .....	89	62	88	164	134	85	81	158	252	239
X	Federal government .....	402	1,157	- 30	- 187	- 219	816	210	175	- 217	385
XI	Provincial and municipal governments .....	449	560	729	484	261	414	689	406	1,213	1,095
	XI 1. Provincial .....	434	326	316	401	301	237	255	409	717	664
	XI 2. Municipal .....	15	234	413	83	- 40	177	434	- 3	496	431
XII	Social security .....	...	...	...	...	...	...	...	...	-	-
	XII 1. Federal .....	...	...	...	...	...	...	...	...	-	-
	XII 2. Provincial .....	...	...	...	...	...	...	...	...	-	-
XIII	Rest of the world .....	372	737	244	696	587	335	346	818	940	1,164

**TABLE 7-13. Categories, by Quarters, 1968-70**  
**Official International Reserves, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3210 and 2210)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
XIII		Change in liabilities .....	28	331	- 38	- 54	- 5	162	527	781	- 92	1,308
		Rest of the world .....	28	331	- 38	- 54	- 5	162	527	781	- 92	1,308
V		Change in assets .....	28	331	- 38	- 54	- 5	162	527	781	- 92	1,308
		The monetary authorities .....	28	331	- 38	- 54	- 5	162	527	781	- 92	1,308
	V 1.	Bank of Canada .....	- 311	3	- 3	108	- 8	- 37	15	51	105	66
	V 2.	Exchange fund account .....	265	318	- 49	- 233	- 55	152	495	719	- 282	1,214
	V 3.	Other .....	74	10	14	71	58	47	17	11	85	28

**TABLE 7-14. Categories, by Quarters, 1968-70**  
**Official Holdings of Gold and Foreign Exchange, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3211 and 2211)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
XIII		Change in liabilities .....	- 42	309	- 54	- 163	- 91	80	344	762	- 217	1,106
		Rest of the world .....	- 42	309	- 54	- 163	- 91	80	344	762	- 217	1,106
V		Change in assets .....	- 42	309	- 54	- 163	- 91	80	344	762	- 217	1,106
		The monetary authorities .....	- 42	309	- 54	- 163	- 91	80	344	762	- 217	1,106
	V 1.	Bank of Canada .....	- 311	3	- 3	108	- 8	- 37	15	51	105	66
	V 2.	Exchange fund account .....	265	318	- 49	- 276	- 82	120	325	708	- 325	1,033
	V 3.	Other .....	4	- 12	- 2	5	- 1	- 3	4	3	3	7

**TABLE 7-15. Categories, by Quarters, 1968-70**  
**International Monetary Fund, General Account, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3212 and 2212)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
XIII		Change in liabilities .....	70	22	16	109	86	82	40	8	125	48
		Rest of the world .....	70	22	16	109	86	82	40	8	125	48
V		Change in assets .....	70	22	16	109	86	82	40	8	125	48
		The monetary authorities .....	70	22	16	109	86	82	40	8	125	48
	V 2.	Exchange fund account .....	-	-	-	43	27	32	27	-	43	27
	V 3.	Other .....	70	22	16	66	59	50	13	8	82	21

TABLE 7-16. Categories, by Quarters, 1968-70  
Special Drawing Rights, Sector and Subsector Transactions  
(Financial Accounts, Categories 3213 and 2213)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b>	-	-	-	-	-	-	143	11	-	154
XIII	Rest of the world	-	-	-	-	-	-	143	11	-	154
	<b>Change in assets</b>	-	-	-	-	-	-	143	11	-	154
V	The monetary authorities	-	-	-	-	-	-	143	11	-	154
V 3.	Exchange fund account	-	-	-	-	-	-	143	11	-	154

TABLE 7-17. Categories, by Quarters, 1968-70  
Currency and Deposits, Sector and Subsector Transactions  
(Financial Accounts, Categories 3310 and 2310)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b>	<b>1,536</b>	<b>1,578</b>	<b>808</b>	<b>1,766</b>	<b>1,003</b>	<b>1,113</b>	<b>55</b>	<b>1,288</b>	<b>2,574</b>	<b>1,343</b>
V	The monetary authorities	- 7	284	- 314	357	45	127	- 246	299	43	53
V 1.	Bank of Canada	- 7	284	- 314	357	46	127	- 246	299	43	53
VI	Banks and similar lending institutions	1,434	1,207	771	622	74	852	363	1,289	1,393	1,652
VI 1.	Chartered banks	1,087	940	539	238	- 246	494	- 137	855	777	718
VI 2.	Other lending institutions	347	267	232	384	320	358	500	434	616	934
VI 2.1.	Quebec savings banks	10	35	- 7	6	12	22	13	- 1	- 1	12
VI 2.2.	Credit unions and caisses populaires	38	57	18	124	108	75	122	126	142	248
VI 2.3.	Trust companies	240	107	207	191	186	165	310	185	398	495
VI 2.4.	Mortgage loan companies	59	68	14	63	14	95	55	124	77	179
VIII	Other private financial institutions	..	..	- 10	- 41	1	2	--	1	- 51	1
VIII 4.	Other, n.e.i.	..	..	- 10	- 41	1	2	--	1	- 51	1
IX	Public financial institutions	13	4	8	- 2	8	8	- 14	14	6	-
IX 2.	Provincial	13	4	8	- 2	8	8	- 14	14	6	-
X	Federal government	- 5	23	25	--	7	2	- 9	--	25	9
XIII	Rest of the world	101	60	328	830	867	122	- 57	- 315	1,158	- 372
	<b>Change in assets</b>	<b>1,536</b>	<b>1,578</b>	<b>808</b>	<b>1,766</b>	<b>1,003</b>	<b>1,113</b>	<b>55</b>	<b>1,288</b>	<b>2,574</b>	<b>1,343</b>
I	Persons	814	813	750	1,201	1,028	113	915	1,466	1,951	2,381
III	Non-financial private corporations	98	185	- 122	51	- 3	121	- 354	- 43	- 71	- 397
IV	Non-financial government enterprises	44	- 28	81	- 1	- 76	- 43	120	- 67	80	53
IV 1.	Federal	- 53	31	- 2	32	- 66	13	11	6	30	17
IV 2.	Provincial	97	- 59	83	- 33	- 10	- 56	109	- 73	50	36
IV 3.	Municipal	..	..	..	..	..	..	..	..	-	-
VI	Banks and similar lending institutions	338	255	- 144	115	- 14	181	- 67	51	- 28	- 6
VI 1.	Chartered banks	254	148	- 160	103	25	116	- 85	- 7	- 57	- 92
VI 2.	Other lending institutions	84	107	15	13	- 40	65	18	68	29	86
VI 2.1.	Quebec savings banks	- 7	14	- 18	5	- 2	1	4	3	- 13	7
VI 2.2.	Credit unions and caisses populaires	21	12	- 10	19	17	1	61	- 10	9	51
VI 2.3.	Trust companies	45	72	81	- 21	- 56	53	- 47	87	60	40
VI 2.4.	Mortgage loan companies	5	23	- 29	- 1	- 6	- 12	9	- 19	- 30	- 10
VI 2.5.	Sales finance and consumer loan companies	20	- 14	- 8	11	7	22	- 9	7	3	- 2
VII	Insurance companies and pension funds	121	33	- 53	19	109	94	- 74	4	- 44	- 70
VII 1.	Life insurance companies	21	22	- 20	- 3	- 7	54	- 47	- 14	- 23	- 61
VII 2.	Fraternal benefit societies	--	--	- 1	--	--	--	- 1	--	- 1	- 1
VII 3.	Fire and casualty insurance companies	40	2	- 48	14	19	23	- 38	5	- 34	- 33
VII 4.	Pension funds	60	9	6	8	97	17	12	13	14	25
VIII	Other private financial institutions	60	40	74	- 41	40	- 14	- 46	85	33	39
VIII 1.	Investment dealers	33	- 4	42	- 70	- 22	30	- 3	- 29	- 28	- 32
VIII 2.	Mutual funds	15	26	60	14	30	- 65	- 6	99	74	93
VIII 3.	Closed-end funds	26	7	- 11	- 8	- 3	--	- 6	7	- 19	1
VIII 4.	Other, n.e.i.	- 14	11	- 17	23	35	21	- 31	8	6	- 23
IX	Public financial institutions	- 8	2	10	29	16	- 30	- 25	66	39	41
IX 1.	Federal	1	6	2	- 5	- 2	9	- 1	9	- 3	8
IX 2.	Provincial	- 9	- 4	8	34	18	- 39	- 24	57	42	33
X	Federal government	- 63	451	- 210	392	- 237	775	- 729	- 465	182	- 1,194
XI	Provincial and municipal governments	128	- 227	443	- 25	144	- 134	284	145	418	429
XI 1.	Provincial	56	- 119	471	- 150	122	2	223	127	321	350
XI 2.	Municipal	72	- 108	- 28	125	22	- 136	51	18	97	79
XIII	Rest of the world	4	54	- 11	25	- 4	50	31	36	14	67

**TABLE 7-18. Categories, by Quarters, 1968-70**  
**Currency and Bank Deposits, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3311 and 2311)

Sector	Subsector	1968		1969				1970		6 months ended June 30th		
		III	IV	I	II	III	IV	I	II	1969	1970	
		millions of dollars										
		<b>Change in liabilities .....</b>	<b>1,104</b>	<b>1,251</b>	<b>253</b>	<b>597</b>	<b>- 191</b>	<b>623</b>	<b>- 373</b>	<b>1,153</b>	<b>850</b>	<b>780</b>
V		The monetary authorities .....	- 7	284	- 314	357	46	127	- 246	299	43	53
	V 1.	Bank of Canada .....	- 7	284	- 314	357	46	127	- 246	299	43	53
VI		Banks and similar lending institutions .....	1,087	940	539	238	- 246	494	- 137	855	777	718
	VI 1.	Chartered banks .....	1,087	940	539	238	- 246	494	- 137	855	777	718
X		Federal government .....	24	27	28	2	9	2	10	- 1	30	9
		<b>Change in assets .....</b>	<b>1,104</b>	<b>1,251</b>	<b>253</b>	<b>597</b>	<b>- 191</b>	<b>623</b>	<b>- 373</b>	<b>1,153</b>	<b>850</b>	<b>780</b>
I		Persons .....	534	421	254	423	63	- 436	292	1,412	677	1,704
III		Non-financial private corporations .....	130	127	- 131	- 124	- 56	17	- 110	- 54	- 255	- 164
IV		Non-financial government enterprises .....	- 62	38	8	17	- 116	30	29	22	25	51
	IV 1.	Federal .....	- 53	31	- 2	32	- 66	13	10	6	30	16
	IV 2.	Provincial .....	- 9	7	10	- 15	- 50	17	19	16	- 5	35
	IV 3.	Municipal .....	..	..	..	..	..	..	..	..	-	-
VI		Banks and similar lending institutions .....	313	241	- 104	79	- 67	168	- 30	11	- 25	- 19
	VI 1.	Chartered banks .....	254	148	- 160	103	26	116	- 85	- 7	- 57	- 92
	VI 2.	Other lending institutions .....	59	93	56	- 24	- 93	52	55	18	32	73
	VI 2.1.	Quebec savings banks .....	- 7	14	- 18	5	- 2	1	4	3	- 13	7
	VI 2.2.	Credit unions and caisses populaires .....	22	12	- 14	14	4	4	51	- 9	-	42
	VI 2.3.	Trust companies .....	30	72	94	- 31	- 87	33	- 6	48	63	42
	VI 2.4.	Mortgage loan companies .....	- 4	16	- 2	- 13	- 4	- 8	12	- 23	- 15	- 11
	VI 2.5.	Sales finance and consumer loan companies .....	18	- 21	- 4	1	- 4	22	- 6	- 1	- 3	- 7
VII		Insurance companies and pension funds .....	83	34	- 59	12	78	91	- 78	1	- 47	- 77
	VII 1.	Life insurance companies .....	21	22	- 19	- 4	- 6	55	- 47	- 14	- 23	- 61
	VII 2.	Fraternal benefit societies .....	--	--	- 1	--	--	--	- 1	--	- 1	- 1
	VII 3.	Fire and casualty insurance companies .....	30	6	- 43	11	14	24	- 38	6	- 32	- 32
	VII 4.	Pension funds .....	32	6	4	5	70	12	8	9	9	17
VIII		Other private financial institutions .....	36	43	78	- 66	- 5	- 26	- 15	72	12	57
	VIII 1.	Investment dealers .....	21	- 1	46	- 72	- 18	27	8	- 33	- 26	- 25
	VIII 2.	Mutual funds .....	3	29	52	- 13	39	- 75	- 1	94	39	93
	VIII 3.	Closed-end funds .....	27	5	- 12	- 6	- 7	2	- 5	2	- 18	- 3
	VIII 4.	Other, n.e.l. ....	- 15	10	- 8	25	- 19	20	- 17	9	17	- 8
IX		Public financial institutions .....	- 3	16	14	15	7	- 4	- 22	17	29	- 5
	IX 1.	Federal .....	1	6	2	- 5	- 2	9	- 1	9	- 3	8
	IX 2.	Provincial .....	- 4	10	12	20	9	- 13	- 21	8	32	- 13
X		Federal government .....	- 66	455	- 207	385	- 234	772	- 731	- 466	178	- 1,197
XI		Provincial and municipal governments .....	130	- 181	407	- 162	136	- 30	261	98	245	359
	XI 1.	Provincial .....	67	- 107	462	- 232	131	20	252	59	230	311
	XI 2.	Municipal .....	63	- 74	- 55	70	5	- 50	9	39	15	48
XIII		Rest of the world .....	9	57	- 7	18	3	45	31	40	11	71



TABLE 7-19. Categories, by Quarters, 1968-70  
Deposits in Other Institutions, Sector and Subsector Transactions  
(Financial Accounts, Categories 3312 and 2312)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Change in liabilities</b> .....	<b>331</b>	<b>267</b>	<b>227</b>	<b>339</b>	<b>327</b>	<b>368</b>	<b>485</b>	<b>450</b>	<b>566</b>	<b>935</b>
VI	VI 2.	Banks and similar lending institutions .....	347	267	232	384	320	358	500	434	616	934
		Other lending institutions .....	347	267	232	384	320	358	500	434	616	934
	VI 2.1.	Quebec savings banks .....	10	35	- 7	6	12	22	13	- 1	- 1	12
	VI 2.2.	Credit unions and caisses populaires .....	38	57	18	124	108	75	122	126	142	248
	VI 2.3.	Trust companies .....	240	107	207	191	186	165	310	185	398	495
	VI 2.4.	Mortgage loan companies .....	59	68	14	63	14	96	55	124	77	179
VIII	VIII 4.	Other private financial institutions .....	..	..	- 10	- 41	1	2	..	1	- 51	1
		Other, n.e.i. ....	..	..	- 10	- 41	1	2	..	1	- 51	1
IX	IX 2.	Public financial institutions .....	13	4	8	- 2	8	8	- 14	14	6	-
		Provincial .....	13	4	8	- 2	8	8	- 14	14	6	-
		Federal government .....	- 29	- 4	- 3	- 2	- 2	-	- 1	1	- 5	-
		<b>Change in assets</b> .....	<b>331</b>	<b>267</b>	<b>227</b>	<b>339</b>	<b>327</b>	<b>368</b>	<b>485</b>	<b>450</b>	<b>566</b>	<b>935</b>
I		Persons .....	204	304	251	197	315	402	516	323	448	839
III		Non-financial private corporations .....	16	41	- 34	- 7	-	39	- 34	26	- 41	- 8
IV		Non-financial government enterprises .....	54	- 44	23	12	- 8	- 29	14	6	35	20
	IV 2.	Provincial .....	54	- 44	23	12	- 8	- 29	14	6	35	20
	IV 3.	Municipal .....	..	..	..	..	..	..	..	..	..	..
VI	VI 2.	Banks and similar lending institutions .....	26	7	- 23	1	29	- 12	7	- 5	- 22	2
		Other lending institutions .....	26	7	- 23	1	29	- 12	7	- 5	- 22	2
	VI 2.2.	Credit unions and caisses populaires .....	- 1	-	4	5	13	- 3	10	- 1	9	9
	VI 2.3.	Trust companies .....	16	-	3	- 8	12	- 6	- 1	- 3	- 5	- 4
	VI 2.4.	Mortgage loan companies .....	11	7	- 30	3	1	-	- 1	-	- 27	- 1
	VI 2.5.	Sales finance and consumer loan companies .....	-	-	-	1	3	- 3	- 1	- 1	1	- 2
VII	VII 1.	Insurance companies and pension funds .....	38	- 1	- 4	7	31	2	5	3	3	8
	VII 3.	Life insurance companies .....	-	-	- 1	1	- 1	- 1	-	-	-	-
	VII 4.	Fire and casualty insurance companies .....	10	- 4	- 5	3	5	- 2	1	- 1	- 2	-
VIII	VIII 1.	Pension funds .....	28	3	2	3	27	5	4	4	5	8
		Other private financial institutions .....	7	2	7	18	- 22	8	- 6	- 2	25	4
	VIII 2.	Investment dealers .....	-	-	3	3	- 5	6	- 5	- 1	6	- 6
	VIII 3.	Mutual funds .....	7	2	2	16	- 19	4	-	- 4	18	- 4
	VIII 4.	Closed-end funds .....	-	-	1	- 1	2	- 1	1	4	-	5
		Other, n.e.i. ....	-	-	1	-	-	- 1	10	- 1	1	9
IX	IX 2.	Public financial institutions .....	- 5	- 14	- 4	14	9	- 26	- 3	49	10	46
		Provincial .....	- 5	- 14	- 4	14	9	- 26	- 3	49	10	46
XI	XI 1.	Provincial and municipal governments .....	- 4	- 25	15	90	- 20	- 21	- 26	54	105	28
		Provincial .....	- 7	- 12	9	80	- 12	- 15	- 32	62	89	30
	XI 2.	Municipal .....	- 3	- 13	6	10	- 8	- 6	6	- 8	16	- 2
XIII		Rest of the world .....	- 5	- 3	- 4	7	- 7	5	-	- 4	3	- 4

TABLE 7-20. Categories, by Quarters, 1968-70  
Foreign Currency and Deposits, Sector and Subsector Transactions  
(Financial Accounts, Categories 3313 and 2313)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Change in liabilities</b> .....	<b>101</b>	<b>60</b>	<b>328</b>	<b>830</b>	<b>867</b>	<b>122</b>	<b>- 57</b>	<b>- 315</b>	<b>1,158</b>	<b>- 372</b>
XIII		Rest of the world .....	101	60	328	830	867	122	- 57	- 315	1,158	- 372
		<b>Change in assets</b> .....	<b>101</b>	<b>60</b>	<b>328</b>	<b>830</b>	<b>867</b>	<b>122</b>	<b>- 57</b>	<b>- 315</b>	<b>1,158</b>	<b>- 372</b>
I		Persons .....	76	88	245	581	650	147	- 107	- 269	826	- 162
III		Non-financial private corporations .....	- 48	17	43	182	53	69	- 210	- 15	225	- 225
IV		Non-financial government enterprises .....	52	- 22	50	- 30	48	- 44	77	- 95	20	- 18
	IV 1.	Federal .....	..	..	..	..	..	..	1	-	-	1
	IV 2.	Provincial .....	52	- 22	50	- 30	48	- 44	76	- 95	20	- 19
VI	VI 2.	Banks and similar lending institutions .....	- 1	7	- 17	36	24	25	- 44	55	19	11
		Other lending institutions .....	- 1	7	- 17	36	24	25	- 44	55	19	11
	VI 2.3.	Trust companies .....	- 1	-	- 16	18	19	26	- 40	42	2	2
	VI 2.4.	Mortgage loan companies .....	- 2	-	3	9	- 3	- 4	- 2	4	12	2
	VI 2.5.	Sales finance and consumer loan companies .....	2	7	- 4	9	8	3	- 2	9	5	7
VII	VII 3.	Insurance companies and pension funds .....	-	-	-	-	-	1	- 1	-	-	1
		Fire and casualty insurance companies .....	-	-	-	-	-	1	- 1	-	-	1
VIII	VIII 1.	Other private financial institutions .....	17	- 5	- 11	7	67	4	- 37	15	- 4	- 22
	VIII 2.	Investment dealers .....	12	- 3	- 7	- 1	1	- 3	- 6	5	- 8	- 1
	VIII 3.	Mutual funds .....	- 5	- 5	6	11	10	- 6	- 5	9	17	4
	VIII 4.	Closed-end funds .....	- 1	2	-	- 1	2	- 1	- 2	1	- 1	- 1
		Other, n.e.i. ....	1	1	- 10	- 2	54	2	- 24	-	- 12	- 24
		Federal government .....	3	- 4	- 3	7	- 3	3	2	1	4	3
		Provincial and municipal governments .....	- 2	- 21	21	47	28	- 83	49	- 7	68	42
	XI 1.	Provincial .....	- 4	-	-	2	3	- 3	3	6	2	9
	XI 2.	Municipal .....	6	- 21	21	45	25	- 80	46	- 13	66	33





**TABLE 7-24. Categories, by Quarters, 1968-70**  
**Loans, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3330 and 2330)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b> .....	- 191	931	894	706	- 109	727	296	49	1,600	345
I	Persons .....	41	637	120	- 304	- 213	150	- 238	- 426	- 184	- 664
II	Unincorporated business .....	- 112	162	240	80	- 100	333	58	250	320	308
III	Non-financial private corporations .....	13	- 48	24	639	263	52	105	284	663	389
IV	Non-financial government enterprises .....	- 12	66	132	75	121	- 54	97	- 107	207	- 10
	IV 1. Federal .....	- 68	14	82	33	123	- 23	49	- 100	115	- 51
	IV 2. Provincial .....	80	52	50	42	- 2	- 31	48	- 7	92	41
	IV 3. Municipal .....	..	..	..	..	..	..	..	..	-	-
VI	Banks and similar lending institutions .....	- 57	41	- 121	169	- 22	126	- 170	- 65	48	- 235
	Chartered banks .....	-	5	- 4	- 1	-	- 3	- 1	-	- 5	- 1
	Other lending institutions .....	- 57	36	- 117	170	- 22	129	- 169	- 65	53	- 234
	VI 2.1. Quebec savings banks .....	-	- 2	2	1	-	-	-	-	3	-
	VI 2.2. Credit unions and caisses populaires .....	- 10	- 29	- 12	36	- 12	- 4	- 31	14	24	- 17
	VI 2.3. Trust companies .....	- 7	- 15	2	1	1	- 4	1	- 12	3	- 11
	VI 2.4. Mortgage loan companies .....	13	- 23	2	23	29	10	46	- 78	25	- 32
	VI 2.5. Sales finance and consumer loan companies .....	- 73	105	- 111	109	- 40	119	- 185	11	- 2	- 174
VIII	Other private financial institutions .....	87	- 113	190	94	- 71	2	150	55	284	205
	VIII 1. Investment dealers .....	92	- 86	198	117	- 71	14	157	47	315	204
	VIII 2. Mutual funds .....	2	3	5	5	- 6	- 1	- 1	-	-	- 2
	VIII 3. Closed-end funds .....	- 12	-	-	15	- 9	4	2	2	15	4
	VIII 4. Other, n.e.i. .....	5	- 30	- 3	- 43	15	- 15	- 8	7	- 46	- 1
IX	Public financial institutions .....	- 10	- 19	5	25	2	- 17	13	11	30	34
	IX 1. Federal .....	- 18	- 1	- 1	17	- 15	- 8	-	4	16	4
	IX 2. Provincial .....	8	- 18	6	8	17	- 9	13	7	14	30
X	Federal government .....	- 52	- 6	- 26	- 63	- 19	- 41	- 12	- 8	- 89	- 20
XI	Provincial and municipal governments .....	- 137	152	306	- 80	- 78	203	280	- 30	226	330
	XI 1. Provincial .....	- 50	64	- 34	25	22	100	- 20	57	- 9	37
	XI 2. Municipal .....	- 87	88	340	- 105	- 100	103	300	- 87	235	313
XIII	Rest of the world .....	24	59	24	71	8	- 27	13	85	95	98
	<b>Change in assets</b> .....	- 191	931	894	706	- 109	727	296	49	1,600	345
III	Non-financial private corporations .....	- 52	- 34	- 18	- 33	- 19	- 39	- 10	- 35	- 51	- 45
IV	Non-financial government enterprises .....	2	- 85	78	4	- 46	- 21	67	12	82	79
	IV 1. Federal .....	2	- 85	78	4	- 47	- 21	67	12	82	79
	IV 2. Provincial .....	-	-	-	-	1	-	-	-	-	-
	IV 3. Municipal .....	..	..	..	..	..	..	..	..	-	-
V	The monetary authorities .....	-	5	- 4	- 1	-	1	- 1	-	- 5	- 1
	V 1. Bank of Canada .....	-	5	- 4	- 1	-	1	- 1	-	- 5	- 1
VI	Banks and similar lending institutions .....	- 217	793	534	362	- 3	544	162	- 286	896	- 124
	VI 1. Chartered banks .....	- 167	578	493	389	32	446	30	- 310	882	- 280
	VI 2. Other lending institutions .....	- 50	215	41	- 27	- 35	98	132	24	14	156
	VI 2.1. Quebec savings banks .....	1	- 2	2	- 4	- 1	4	- 1	2	- 2	1
	VI 2.2. Credit unions and caisses populaires .....	6	5	- 18	8	- 5	7	2	5	- 10	7
	VI 2.3. Trust companies .....	40	- 1	- 17	5	33	5	- 38	- 17	- 33	-
	VI 2.4. Mortgage loan companies .....	6	- 4	3	-	- 1	1	1	3	3	4
	VI 2.5. Sales finance and consumer loan companies .....	- 103	217	54	- 14	- 33	53	125	52	40	177
VII	Insurance companies and pension funds .....	-	-	-	1	-	-	-	1	1	1
	VII 2. Fraternal benefit societies .....	-	-	-	1	-	-	-	1	1	1
VIII	Other private financial institutions .....	14	- 15	185	190	- 109	- 52	23	45	375	68
	VIII 1. Investment dealers .....	14	- 15	192	194	- 113	- 53	32	62	386	94
	VIII 4. Other, n.e.i. .....	..	..	- 7	- 4	4	1	- 9	- 17	- 11	- 26
IX	Public financial institutions .....	38	74	64	67	86	118	43	95	131	138
	IX 1. Federal .....	31	49	45	25	46	64	19	47	70	66
	IX 2. Provincial .....	7	25	19	42	40	54	24	48	61	72
X	Federal government .....	30	112	66	45	- 15	54	31	90	111	121
XI	Provincial and municipal governments .....	18	18	33	10	6	13	21	5	43	26
	XI 1. Provincial .....	18	18	33	10	8	13	20	5	43	25
	XI 2. Municipal .....	-	-	-	-	- 2	-	1	-	-	1
XIII	Rest of the world .....	- 24	63	- 44	61	- 9	109	- 40	122	17	31

**TABLE 7-27. Categories, by Quarters, 1968-70**  
**Government of Canada Treasury Bills, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3340 and 2340)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b>	<b>155</b>	<b>- 15</b>	<b>15</b>	<b>25</b>	<b>30</b>	<b>--</b>	<b>--</b>	<b>410</b>	<b>40</b>	<b>410</b>
X	Federal government	155	- 15	15	25	30	--	--	410	40	410
	<b>Change in assets</b>	<b>155</b>	<b>- 15</b>	<b>15</b>	<b>25</b>	<b>30</b>	<b>--</b>	<b>--</b>	<b>410</b>	<b>40</b>	<b>410</b>
I	Persons	- 38	- 3	10	- 62	29	- 69	58	- 16	- 52	- 42
III	Non-financial private corporations	- 55	--	5	54	- 38	47	- 65	38	- 59	- 27
IV	Non-financial government enterprises	- 2	- 12	4	- 5	- 2	3	14	- 3	- 1	11
	Federal	- 1	- 8	2	- 3	- 2	3	9	2	- 1	11
	Provincial	3	- 4	2	- 2	--	--	5	- 5	--	--
	Municipal	--	--	--	--	--	--	--	--	--	--
V	The monetary authorities	68	150	- 99	- 45	94	75	- 74	- 44	- 144	- 118
	Bank of Canada	68	150	- 99	- 45	94	75	- 74	- 44	- 144	- 118
VI	Banks and similar lending institutions	198	- 178	24	79	- 53	- 41	77	419	103	496
	Chartered banks	210	- 176	31	65	- 56	- 77	110	436	96	546
	Other lending institutions	- 12	- 2	- 7	14	3	36	- 33	- 17	7	50
	Credit unions and caisses populaires	--	--	--	--	--	--	--	--	--	--
	Trust companies	- 10	- 2	- 7	7	6	- 2	- 1	- 10	--	11
	Mortgage loan companies	- 2	--	--	5	- 5	12	- 2	- 7	5	9
	Sales finance and consumer loan companies	--	--	--	2	2	26	- 30	--	2	30
VII	Insurance companies and pension funds	7	- 1	- 7	- 9	- 9	11	- 11	- 2	- 2	13
	Life insurance companies	2	- 1	- 4	- 3	- 9	2	--	- 1	- 7	1
	Fire and casualty insurance companies	5	--	11	- 6	--	9	- 11	- 1	5	12
VIII	Other private financial institutions	- 46	10	56	28	- 9	- 41	- 6	23	84	17
	Investment dealers	- 46	--	42	50	- 8	- 43	- 6	26	92	20
	Mutual funds	--	10	14	- 23	--	2	- 2	- 1	- 9	3
	Closed-end funds	--	--	--	1	- 1	--	1	- 1	1	--
	Other, n.e.i.	--	--	--	--	--	--	1	- 1	--	1
IX	Public financial institutions	1	--	--	--	--	--	1	--	--	1
	Federal	1	--	--	--	--	--	1	--	--	1
X	Federal government	2	3	- 6	1	4	- 4	--	1	- 5	1
XI	Provincial and municipal governments	5	3	1	- 6	1	--	--	--	- 5	--
	Provincial	5	1	2	- 5	1	--	--	--	- 3	--
	Municipal	--	2	- 1	- 1	--	--	--	--	- 2	--
XIII	Rest of the world	11	13	13	- 10	13	19	6	- 6	3	--

**TABLE 7-28. Categories, by Quarters, 1968-70**  
**Finance Company and Other Short-term Commercial Paper, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3350 and 2350)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b>	<b>- 160</b>	<b>246</b>	<b>311</b>	<b>42</b>	<b>206</b>	<b>141</b>	<b>115</b>	<b>129</b>	<b>353</b>	<b>244</b>
III	Non-financial private corporations	- 122	202	133	66	39	64	54	161	199	215
	Banks and similar lending institutions	- 24	35	138	- 85	138	38	80	- 35	53	45
	Other lending institutions	- 24	35	138	- 85	138	38	80	- 35	53	45
	Sales finance and consumer loan companies	- 24	35	138	- 85	138	38	80	- 35	53	45
VIII	Other private financial institutions	- 14	9	40	61	29	39	- 19	3	101	- 16
	Other, n.e.i.	- 14	9	40	61	29	39	- 19	3	101	- 16
	<b>Change in assets</b>	<b>- 160</b>	<b>246</b>	<b>311</b>	<b>42</b>	<b>206</b>	<b>141</b>	<b>115</b>	<b>129</b>	<b>353</b>	<b>244</b>
I	Persons	- 443	557	44	44	117	78	- 382	- 10	88	- 392
II	Non-financial private corporations	128	- 107	- 11	- 135	22	54	132	- 39	- 146	93
IV	Non-financial government enterprises	9	- 3	- 2	10	- 4	- 1	- 3	5	8	2
	Provincial	9	- 3	- 2	10	- 4	- 1	- 3	5	8	2
V	The monetary authorities	--	--	--	4	- 4	3	- 2	2	4	--
	Bank of Canada	--	--	--	4	- 4	3	- 2	2	4	--
VI	Banks and similar lending institutions	102	- 115	110	- 10	46	- 49	214	13	100	227
	Other lending institutions	102	- 115	110	- 10	46	- 49	214	13	100	227
	Trust companies	66	- 59	52	5	53	- 41	163	29	57	192
	Mortgage loan companies	17	- 16	12	- 14	- 3	- 1	27	3	- 2	30
	Sales finance and consumer loan companies	19	- 40	46	- 1	- 4	- 7	24	- 19	45	5
VII	Insurance companies and pension funds	- 2	- 38	70	- 4	54	- 8	77	26	66	103
	Life insurance companies	- 6	- 38	72	- 9	35	- 14	74	26	63	100
	Fire and casualty insurance companies	4	--	- 2	5	19	6	3	--	3	3
VIII	Other private financial institutions	76	- 54	- 54	60	58	- 7	160	- 7	6	153
	Investment dealers	30	4	- 74	48	20	34	114	34	- 26	148
	Mutual funds	47	- 55	19	- 9	56	- 36	51	- 40	10	11
	Closed-end funds	- 12	- 5	- 8	7	--	- 5	1	--	- 1	1
	Other, n.e.i.	11	- 8	9	14	- 18	--	- 6	- 1	23	- 7
IX	Public financial institutions	--	--	--	--	--	--	--	3	--	3
	Provincial	--	--	--	--	--	--	--	3	--	3
X	Federal government	6	- 2	- 2	--	8	- 6	- 11	--	- 2	11
XIII	Rest of the world	46	3	156	73	91	77	- 70	126	259	66

TABLE 7-39. Categories, by Quarters, 1968-70  
Mortgages, Sector and Subsector Transactions  
(Financial Accounts, Categories 3410 and 2410)

Sector	Subsector	1968		1969				1970		6 months ended June 30th		
		III	IV	I	II	III	IV	I	II	1969	1970	
		millions of dollars										
		<b>Change in liabilities</b>	<b>463</b>	<b>527</b>	<b>303</b>	<b>692</b>	<b>811</b>	<b>667</b>	<b>426</b>	<b>578</b>	<b>995</b>	<b>1,004</b>
II		Unincorporated business	450	503	210	663	775	634	334	534	873	890
III		Non-financial private corporations	15	21	93	30	37	31	94	46	123	140
IV		Non-financial government enterprises	- 2	- 2	- 1	- 1	- 1	- 1	- 2	- 1	- 2	- 1
IV 2.		Provincial	- 2	- 2	- 1	- 1	- 1	- 1	- 2	- 1	- 2	- 1
VI		Banks and similar lending institutions	--	--	1	--	--	1	--	- 1	1	- 1
VI 2.		Other lending institutions	--	--	1	--	--	1	--	- 1	1	- 1
VI 2.5.		Sales finance and consumer loan companies	--	--	1	--	--	1	--	- 1	1	- 1
VIII		Other private financial institutions	--	5	--	--	--	2	--	--	--	--
VIII 4.		Other, n.e.i.	--	5	--	--	--	2	--	--	--	--
IX		Public financial institutions	--	--	--	--	--	--	--	--	--	--
IX 2.		Provincial	--	--	--	--	--	--	--	--	--	--
		<b>Change in assets</b>	<b>463</b>	<b>527</b>	<b>303</b>	<b>692</b>	<b>811</b>	<b>667</b>	<b>426</b>	<b>578</b>	<b>995</b>	<b>1,004</b>
III		Non-financial private corporations	- 12	21	- 65	68	7	--	- 17	47	3	20
IV		Non-financial government enterprises	--	1	--	--	--	--	--	--	--	--
IV 1.		Federal	--	1	--	--	--	--	--	--	--	--
IV 2.		Provincial	--	--	--	--	--	--	--	--	--	--
VI		Banks and similar lending institutions	230	208	131	364	424	344	217	296	495	515
VI 1.		Chartered banks	32	68	75	90	64	35	- 11	37	165	20
VI 2.		Other lending institutions	198	140	56	274	360	309	228	259	330	487
VI 2.1.		Quebec savings banks	--	6	5	13	9	7	12	11	18	21
VI 2.2.		Credit unions and caisses populaires	30	1	7	31	42	22	18	36	38	51
VI 2.3.		Trust companies	96	76	61	133	183	170	134	126	194	262
VI 2.4.		Mortgage loan companies	72	51	25	75	100	80	56	67	100	127
VI 2.5.		Sales finance and consumer loan companies	--	6	- 42	22	26	30	8	19	- 20	27
VII		Insurance companies and pension funds	95	150	73	110	140	169	80	87	183	167
VII 1.		Life insurance companies	104	117	50	82	140	122	47	50	132	97
VII 2.		Fraternal benefit societies	1	1	1	1	1	1	1	1	2	2
VII 3.		Fire and casualty insurance companies	--	2	- 1	1	2	--	2	2	--	4
VII 4.		Pension funds	- 10	30	23	26	- 3	46	30	34	49	64
VIII		Other private financial institutions	- 3	- 1	--	- 16	1	- 19	10	41	- 16	21
VIII 2.		Mutual funds	- 3	- 1	- 1	1	1	--	--	--	--	--
VIII 3.		Closed-end funds	--	--	--	--	--	--	--	--	--	--
VIII 4.		Other, n.e.i.	--	--	1	- 17	--	- 19	10	41	- 16	31
IX		Public financial institutions	110	83	113	86	159	109	86	51	199	137
IX 1.		Federal	106	81	109	79	154	101	81	45	188	126
IX 2.		Provincial	4	2	4	7	5	8	5	6	11	11
X		Federal government	16	3	9	- 2	50	12	5	5	7	10
XI		Provincial and municipal governments	27	62	42	82	30	52	45	51	124	96
XI 1.		Provincial	27	62	42	82	30	52	45	51	124	96

TABLE 7-30. Categories, by Quarters, 1968-70  
Bonds, Sector and Subsector Transactions  
(Financial Accounts, Categories 3420 and 2420)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Change in liabilities</b> .....	<b>1,090</b>	<b>1,713</b>	<b>549</b>	<b>664</b>	<b>472</b>	<b>1,793</b>	<b>616</b>	<b>527</b>	<b>1,213</b>	<b>1,143</b>
III		Non-financial private corporations .....	170	- 40	106	203	285	186	248	279	309	527
IV		Non-financial government enterprises .....	177	52	193	63	57	129	138	74	256	212
	IV 1.	Federal .....	- 3	- 3	- 3	- 5	- 70	- 3	- 2	- 3	- 8	- 5
	IV 2.	Provincial .....	180	55	196	68	127	132	140	77	264	217
VI		Banks and similar lending institutions .....	38	32	- 1	53	- 30	67	- 6	33	52	27
	VI 1.	Chartered banks .....	--	--	--	--	--	--	--	--	--	--
	VI 2.	Other lending institutions .....	38	32	- 1	53	- 30	67	- 6	33	52	27
	VI 2.5.	Sales finance and consumer loan companies .....	38	32	- 1	53	- 30	67	- 6	33	52	27
VIII		Other private financial institutions .....	6	11	- 6	26	23	6	36	16	20	52
	VIII 4.	Other, n.e.i. ....	6	11	- 6	26	23	6	36	16	20	52
IX		Public financial institutions .....	12	23	15	40	20	30	17	43	55	60
	IX 2.	Provincial .....	12	23	15	40	20	30	17	43	55	60
X		Federal government .....	154	1,156	- 149	- 174	- 263	1,081	- 161	- 329	- 323	- 490
XI		Provincial and municipal governments .....	533	479	391	453	380	294	344	411	844	755
	XI 1.	Provincial .....	440	343	327	274	330	231	220	337	601	557
	XI 2.	Municipal .....	93	136	64	179	50	63	124	74	243	198
		<b>Change in assets</b> .....	<b>1,090</b>	<b>1,713</b>	<b>549</b>	<b>664</b>	<b>472</b>	<b>1,793</b>	<b>616</b>	<b>527</b>	<b>1,213</b>	<b>1,143</b>
I		Persons .....	- 337	488	- 303	- 179	- 369	1,065	- 348	- 201	- 482	- 549
III		Non-financial private corporations .....	49	- 16	- 49	23	34	- 26	- 24	13	- 26	- 11
IV		Non-financial government enterprises .....	- 6	8	19	5	- 3	- 18	- 2	29	24	27
	IV 1.	Federal .....	--	1	1	--	--	1	- 7	11	1	4
	IV 2.	Provincial .....	- 8	7	18	5	- 3	- 19	5	18	23	23
	IV 3.	Municipal .....	--	--	--	--	--	--	--	--	--	--
V		The monetary authorities .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
	V 1.	Bank of Canada .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
VI		Banks and similar lending institutions .....	516	238	70	- 315	- 41	- 98	113	139	- 245	252
	VI 1.	Chartered banks .....	517	175	67	- 399	- 35	- 128	19	175	- 332	194
	VI 2.	Other lending institutions .....	- 1	63	3	84	- 6	30	94	- 36	87	58
	VI 2.1.	Quebec savings banks .....	16	11	6	1	1	- 3	5	- 14	7	- 9
	VI 2.2.	Crédit unions and caisses populaires .....	1	- 11	1	30	9	31	44	- 3	31	41
	VI 2.3.	Trust companies .....	- 3	36	9	74	- 11	- 13	39	- 18	83	21
	VI 2.4.	Mortgage loan companies .....	- 6	7	- 6	5	- 1	11	14	- 1	- 1	13
	VI 2.5.	Sales finance and consumer loan companies .....	- 9	20	- 7	- 26	- 4	4	- 8	--	- 33	- 8
VII		Insurance companies and pension funds .....	- 58	166	130	169	- 170	261	180	225	299	405
	VII 1.	Life insurance companies .....	49	- 6	7	23	3	--	29	2	30	31
	VII 2.	Fraternal benefit societies .....	2	--	1	--	2	--	1	--	1	1
	VII 3.	Fire and casualty insurance companies .....	39	22	7	13	35	36	3	55	20	58
	VII 4.	Pension funds .....	- 146	150	115	133	- 210	225	147	168	248	315
VIII		Other private financial institutions .....	60	- 76	- 6	- 19	50	- 33	72	78	- 25	150
	VIII 1.	Investment dealers .....	66	- 96	- 1	- 6	35	- 52	75	91	- 7	166
	VIII 2.	Mutual funds .....	- 14	- 2	8	- 4	3	3	- 12	- 16	4	- 28
	VIII 3.	Closed-end funds .....	7	- 1	- 11	3	3	- 2	--	- 1	- 8	- 1
	VIII 4.	Other, n.e.i. ....	1	23	- 2	- 12	9	18	9	4	- 14	13
IX		Public financial institutions .....	82	45	64	88	69	56	70	57	152	127
	IX 1.	Federal .....	4	3	8	12	6	--	11	13	20	24
	IX 2.	Provincial .....	78	42	56	76	63	56	59	44	132	103
X		Federal government .....	60	197	- 147	76	12	81	- 25	- 114	- 71	- 139
XI		Provincial and municipal governments .....	81	144	126	189	201	51	97	43	315	140
	XI 1.	Provincial .....	74	124	111	166	201	25	76	42	277	118
	XI 2.	Municipal .....	7	20	15	23	--	26	21	1	38	22
XII		Social security .....	195	167	177	209	252	171	178	254	386	432
	XII 1.	Federal .....	195	167	177	209	252	171	178	254	386	432
XIII		Rest of the world .....	361	237	476	304	461	220	406	- 65	780	341

**TABLE 7-31. Categories, by Quarters, 1968-70**  
**Government of Canada Bonds, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3421 and 2421)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b> .....	<b>151</b>	<b>1,153</b>	<b>- 152</b>	<b>- 179</b>	<b>- 333</b>	<b>1,078</b>	<b>- 163</b>	<b>- 332</b>	<b>- 331</b>	<b>- 495</b>
IV	Non-financial government enterprises .....	- 3	- 3	- 3	- 5	- 70	- 3	- 2	- 3	- 8	- 5
	IV 1. Federal .....	- 3	- 3	- 3	- 5	- 70	- 3	- 2	- 3	- 8	- 5
X	Federal government .....	154	1,156	- 149	- 174	- 263	1,081	- 161	- 329	- 323	- 490
	<b>Change in assets</b> .....	<b>151</b>	<b>1,153</b>	<b>- 152</b>	<b>- 179</b>	<b>- 333</b>	<b>1,078</b>	<b>- 163</b>	<b>- 332</b>	<b>- 331</b>	<b>- 495</b>
I	Persons .....	- 338	637	- 55	- 123	- 338	1,038	- 83	- 406	- 178	- 489
III	Non-financial private corporations .....	- 5	5	- 3	6	15	25	- 3	23	3	20
IV	Non-financial government enterprises .....	6	6	7	3	- 10	2	- 5	10	10	5
	IV 1. Federal .....	--	1	1	--	--	1	- 5	12	1	7
	IV 2. Provincial .....	6	5	6	3	- 10	1	--	- 2	9	- 2
	IV 3. Municipal .....	..	..	..	..	..	..	..	..	-	-
V	The monetary authorities .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
	V 1. Bank of Canada .....	89	115	- 8	114	- 24	63	- 101	69	106	- 32
VI	Banks and similar lending institutions.....	350	207	29	- 268	- 14	- 129	- 9	150	- 239	141
	VI 1. Chartered banks .....	395	136	21	- 325	- 30	- 128	- 22	227	- 304	205
	VI 2. Other lending institutions .....	- 45	71	8	57	16	- 1	13	- 77	65	- 64
	VI 2.1. Quebec savings banks .....	- 1	1	- 1	--	--	--	--	- 1	- 1	- 1
	VI 2.2. Credit unions and caisses populaires .....	1	2	- 3	4	3	2	7	- 3	1	4
	VI 2.3. Trust companies .....	- 39	51	17	50	12	- 5	6	- 58	67	- 52
	VI 2.4. Mortgage loan companies .....	--	7	- 5	3	1	2	3	- 9	- 2	- 6
	VI 2.5. Sales finance and consumer loan companies .....	- 6	10	--	--	--	--	- 3	- 6	-	- 9
VII	Insurance companies and pension funds .....	- 43	15	- 10	17	1	52	- 10	26	7	16
	VII 1. Life insurance companies .....	- 19	7	- 2	- 4	--	14	8	- 5	- 6	3
	VII 2. Fraternal benefit societies .....	1	--	--	--	1	--	--	--	-	-
	VII 3. Fire and casualty insurance companies .....	2	- 6	- 19	8	31	17	- 32	15	- 11	- 17
	VII 4. Pension funds .....	- 27	14	11	13	- 31	21	14	16	24	30
VIII	Other private financial institutions .....	11	- 66	34	- 5	29	- 38	60	43	29	103
	VIII 1. Investment dealers .....	12	- 65	35	- 7	30	- 37	58	51	28	109
	VIII 2. Mutual funds .....	- 2	- 1	- 1	- 1	- 3	1	1	- 7	- 2	- 6
	VIII 3. Closed-end funds .....	- 1	--	--	3	2	- 1	--	- 1	3	- 1
	VIII 4. Other, n.e.i. ....	2	--	--	--	--	- 1	1	--	-	1
IX	Public financial institutions .....	16	17	8	16	4	- 7	13	11	24	24
	IX 1. Federal .....	4	3	8	12	6	--	9	13	20	22
	IX 2. Provincial .....	12	14	--	4	- 2	- 7	4	- 2	4	2
X	Federal government .....	62	194	- 148	76	10	82	- 32	- 112	- 72	- 144
XI	Provincial and municipal governments .....	3	5	- 29	13	- 2	2	5	- 8	- 16	- 3
	XI 1. Provincial .....	7	4	- 30	7	- 2	1	5	- 3	- 23	2
	XI 2. Municipal .....	- 4	1	1	6	--	1	--	- 5	7	- 5
XII	Social security .....	1	--	1	1	--	2	1	1	2	2
	XII 1. Federal .....	1	--	1	1	--	2	1	1	2	2
XIII	Rest of the world .....	- 1	18	22	- 29	- 4	- 14	1	- 139	- 7	- 138



**TABLE 7-32. Categories, by Quarters, 1968-70**  
**Provincial Government Bonds, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3422 and 2422)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b> .....	<b>629</b>	<b>417</b>	<b>537</b>	<b>381</b>	<b>475</b>	<b>390</b>	<b>376</b>	<b>456</b>	<b>918</b>	<b>832</b>
IV	Non-financial government enterprises .....	180	55	196	68	127	132	140	77	264	217
	IV 2. Provincial .....	180	55	196	68	127	132	140	77	264	217
IX	Public financial institutions .....	12	23	15	40	20	30	17	43	55	60
	IX 2. Provincial .....	12	23	15	40	20	30	17	43	55	60
XI	Provincial and municipal governments .....	437	339	326	273	328	228	219	336	599	555
	XI 1. Provincial .....	437	339	326	273	328	228	219	336	599	555
	<b>Change in assets</b> .....	<b>629</b>	<b>417</b>	<b>537</b>	<b>381</b>	<b>475</b>	<b>390</b>	<b>376</b>	<b>456</b>	<b>918</b>	<b>832</b>
I	Persons .....	-	26	- 144	- 110	- 76	- 150	- 158	- 38	- 254	- 196
III	Non-financial private corporations .....	..	..	..	..	..	..	..	..	-	-
IV	Non-financial government enterprises .....	- 14	2	11	1	4	- 21	-	21	12	21
	IV 1. Federal .....	..	..	..	..	..	..	- 2	..	-	- 2
	IV 2. Provincial .....	- 14	2	11	1	4	- 21	2	21	12	23
	IV 3. Municipal .....	..	..	..	..	..	..	..	..	-	-
VI	Banks and similar lending institutions .....	78	- 16	33	- 46	- 36	44	36	16	- 13	52
	VI 1. Chartered banks .....	51	- 12	8	- 35	- 9	12	- 3	9	- 27	6
	VI 2. Other lending institutions .....	27	- 4	25	- 11	- 27	32	39	7	14	46
	VI 2.1. Quebec savings banks .....	2	2	4	- 4	- 3	2	5	- 9	-	- 4
	VI 2.2. Credit unions and caisses populaires .....	3	- 9	18	10	2	9	3	4	28	7
	VI 2.3. Trust companies .....	32	- 6	2	2	- 17	14	18	9	4	27
	VI 2.4. Mortgage loan companies .....	- 7	- 1	1	- 1	- 1	7	11	5	-	16
	VI 2.5. Sales finance and consumer loan companies .....	- 3	10	..	- 18	- 8	..	2	- 2	- 18	-
VII	Insurance companies and pension funds .....	35	76	78	67	- 97	123	92	105	145	197
	VII 1. Life insurance companies .....	36	- 18	2	8	- 14	6	2	..	10	2
	VII 2. Fraternal benefit societies .....	1	1	1	..	1	1	1	..	1	1
	VII 3. Fire and casualty insurance companies .....	19	18	18	- 7	- 13	2	15	20	11	35
	VII 4. Pension funds .....	- 21	75	57	66	- 71	114	74	85	123	159
VIII	Other private financial institutions .....	43	- 34	- 18	- 19	11	- 21	7	35	- 37	42
	VIII 1. Investment dealers .....	51	- 33	- 19	- 1	6	- 24	15	36	- 20	51
	VIII 2. Mutual funds .....	- 8	- 1	1	- 3	3	4	- 8	- 2	- 2	- 10
	VIII 3. Closed-end funds .....	-	-	-	-	1	- 1	..	..	-	-
	VIII 4. Other, n.e.i. .....	-	-	-	- 15	1	..	..	1	- 15	1
IX	Public financial institutions .....	56	15	43	62	51	49	44	27	105	71
	IX 1. Federal .....	..	..	..	..	..	..	1	..	-	1
	IX 2. Provincial .....	56	15	43	62	51	49	43	27	105	70
X	Federal government .....	- 1	10	- 1	- 1	1	- 1	6	- 5	- 2	1
XI	Provincial and municipal governments .....	- 1	17	58	36	87	18	- 50	24	94	- 26
	XI 1. Provincial .....	3	16	56	31	70	16	- 53	24	87	- 29
	XI 2. Municipal .....	- 4	1	2	5	- 3	2	3	..	7	3
XII	Social security .....	194	167	176	208	252	169	177	253	384	430
	XII 1. Federal .....	194	167	176	208	252	169	177	253	384	430
XIII	Rest of the world .....	239	154	301	183	298	180	222	18	484	240

**TABLE 7 - 33. Categories, by Quarters, 1968 - 70**  
**Municipal Government Bonds, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3423 and 2423)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		Change in liabilities.....	93	136	64	179	50	63	124	74	243	198
XI		Provincial and municipal governments.....	93	136	64	179	50	63	124	74	243	198
	XI 2.	Municipal .....	93	136	64	179	50	63	124	74	243	198
		Change in assets.....	93	136	64	179	50	63	124	74	243	198
I		Persons.....	54	32	45	--	35	- 8	- 62	15	45	- 47
III		Non-financial private corporations .....	--	--	--	--	--	--	--	--	--	--
IV		Non-financial government enterprises .....	--	--	1	1	--	--	2	- 1	2	1
	IV 1.	Federal.....	--	--	--	--	--	--	--	- 1	--	- 1
	IV 2.	Provincial.....	--	--	1	1	--	--	2	--	2	2
	IV 3.	Municipal .....	--	--	--	--	--	--	--	--	--	--
VI		Banks and similar lending institutions .....	23	2	- 1	--	- 2	- 7	26	13	- 1	39
	VI 1.	Chartered banks.....	17	- 1	6	- 4	- 5	- 7	- 4	- 1	2	- 4
	VI 2.	Other lending institutions .....	6	3	- 7	4	3	--	30	14	- 3	44
	VI 2.1.	Quebec savings banks .....	7	3	2	3	- 1	- 1	--	- 2	5	- 3
	VI 2.2.	Credit unions and caisses populaires .....	--	- 3	- 4	--	10	16	19	7	- 4	22
	VI 2.3.	Trust companies .....	- 1	3	- 5	1	- 5	- 16	11	8	- 4	19
	VI 2.4.	Mortgage loan companies.....	--	--	--	--	- 1	- 1	--	1	--	1
	VI 2.5.	Sales finance and consumer loan companies .....	--	--	--	--	--	--	--	--	--	--
VII		Insurance companies and pension funds .....	- 42	11	17	20	- 33	17	31	18	37	49
	VII 1.	Life insurance companies .....	4	- 14	- 3	4	- 1	- 12	4	- 3	1	1
	VII 2.	Fraternal benefit societies .....	--	--	--	1	--	--	--	1	1	1
	VII 3.	Fire and casualty insurance companies .....	3	4	4	- 3	5	- 2	7	- 3	1	4
	VII 4.	Pension funds .....	- 49	21	16	18	- 37	31	20	23	34	43
VIII		Other private financial institutions .....	- 2	12	- 15	5	- 3	1	11	- 4	- 10	7
	VIII 1.	Investment dealers .....	- 2	12	- 17	5	- 3	1	11	- 4	- 12	7
	VIII 2.	Mutual funds.....	--	--	2	--	--	--	--	--	2	--
	VIII 4.	Other, n.e.i. ....	--	--	--	--	--	--	--	--	--	--
IX		Public financial institutions .....	5	9	4	4	5	14	4	5	8	9
	IX 1.	Federal.....	--	--	--	--	--	--	--	--	--	--
	IX 2.	Provincial.....	5	9	4	4	5	14	4	5	8	9
X		Federal government .....	--	- 10	--	--	--	--	--	2	--	2
XI		Provincial and municipal governments.....	47	73	14	69	38	48	85	25	83	110
	XI 1.	Provincial.....	33	57	3	60	32	27	70	22	63	82
	XI 2.	Municipal .....	14	16	11	9	6	21	15	3	20	28
XIII		Rest of the world .....	8	7	- 1	80	10	- 2	27	1	79	28

**TABLE 7-34. Categories, by Quarters, 1968-70**  
**Other Canadian Bonds, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3424 and 2424)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
millions of dollars												
		<b>Change in liabilities</b> .....	217	7	100	283	280	262	279	329	383	608
III		Non-financial private corporations .....	170	40	106	203	285	186	248	279	309	527
VI	VI 1.	Banks and similar lending institutions .....	38	32	- 1	53	- 30	67	- 6	33	52	27
	VI 2.	Chartered banks .....	--	--	--	--	--	--	--	--	--	--
	VI 2.5	Other lending institutions .....	38	32	- 1	53	- 30	67	- 6	33	52	27
		Sales finance and consumer loan companies .....	38	32	- 1	53	- 30	67	- 6	33	52	27
VIII	VIII 4.	Other private financial institutions .....	6	11	- 6	26	23	6	36	16	20	52
		Other, n.e.i. ....	6	11	- 6	26	23	6	36	16	20	52
XI	XI 1.	Provincial and municipal governments .....	3	4	1	1	2	3	1	1	2	2
		Provincial .....	3	4	1	1	2	3	1	1	2	2
		<b>Change in assets</b> .....	217	7	100	283	280	262	279	329	383	608
I		Persons .....	- 53	- 207	- 149	54	10	185	- 45	228	- 35	183
III		Non-financial private corporations .....	54	21	- 46	17	19	- 51	- 21	- 10	- 29	- 31
IV	IV 1.	Non-financial government enterprises .....	--	--	--	--	3	1	1	- 1	--	--
	IV 2.	Federal .....	--	--	--	--	--	--	--	--	--	--
	IV 3.	Provincial .....	--	--	--	--	3	1	1	- 1	--	--
		Municipal .....	--	--	--	--	--	--	--	--	--	--
VI	VI 1.	Banks and similar lending institutions .....	65	45	9	- 1	11	- 6	60	- 40	8	20
	VI 2.	Chartered banks .....	54	52	32	- 35	9	- 1	48	- 60	- 3	- 12
		Other lending institutions .....	11	7	- 23	34	2	- 5	12	20	11	32
	VI 2.1.	Quebec savings banks .....	8	5	1	2	5	- 4	--	- 2	3	- 2
	VI 2.2.	Credit unions and caisses populaires .....	- 3	- 1	- 10	16	- 6	4	15	- 11	6	4
	VI 2.3.	Trust companies .....	5	12	- 5	21	- 1	- 6	4	23	16	27
	VI 2.4.	Mortgage loan companies .....	1	1	- 2	3	--	1	--	2	1	2
	VI 2.5.	Sales finance and consumer loan companies .....	--	--	- 7	- 8	4	4	- 7	8	- 15	1
VII	VII 1.	Insurance companies and pension funds .....	8	64	45	65	- 41	69	67	76	110	143
	VII 2.	Life insurance companies .....	28	19	10	15	18	- 8	15	10	25	25
	VII 3.	Fraternal benefit societies .....	--	1	--	- 1	--	- 1	--	- 1	- 1	- 1
	VII 4.	Fire and casualty insurance companies .....	15	6	4	15	12	19	13	23	19	36
		Pension funds .....	- 51	40	31	36	- 71	59	39	44	67	83
VIII	VIII 1.	Other private financial institutions .....	8	12	- 7	--	13	25	- 6	4	- 7	- 2
	VIII 2.	Investment dealers .....	5	10	--	- 3	2	8	- 9	8	- 3	- 1
	VIII 3.	Mutual funds .....	- 4	--	6	--	3	- 2	- 5	- 7	6	- 12
	VIII 4.	Closed-end funds .....	8	1	- 11	--	--	--	--	--	- 11	--
		Other, n.e.i. ....	- 1	23	- 2	3	8	19	8	3	1	11
IX	IX 1.	Public financial institutions .....	5	4	9	6	9	--	9	14	15	23
	IX 2.	Federal .....	--	--	--	--	--	--	1	--	--	1
		Provincial .....	5	4	9	6	9	--	8	14	15	22
X		Federal government .....	1	3	2	1	1	--	1	1	3	2
XI	XI 1.	Provincial and municipal governments .....	32	49	83	71	98	- 17	57	2	154	59
	XI 2.	Provincial .....	31	47	82	68	101	- 19	54	- 1	150	53
		Municipal .....	1	2	1	3	- 3	2	3	3	4	6
XIII		Rest of the world .....	115	58	154	70	157	56	156	55	224	211

**TABLE 7-35. Categories, by Quarters, 1968-70**  
**Life Insurance and Pensions, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3430 and 2430)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
millions of dollars												
		<b>Change in liabilities</b> .....	431	418	378	432	399	658	422	473	810	895
VII	VII 1.	Insurance companies and pensions funds .....	448	431	389	401	413	666	435	435	790	870
	VII 2.	Life insurance companies .....	207	167	187	168	226	248	164	122	355	286
	VII 4.	Fraternal benefit societies .....	3	3	2	2	3	3	2	2	4	4
		Pension funds .....	238	261	200	231	184	415	269	311	431	580
X		Federal government .....	- 17	- 13	- 11	31	- 14	- 8	- 13	38	20	25
		<b>Change in assets</b> .....	431	418	378	432	399	658	422	473	810	895
I		Persons .....	431	418	378	432	399	658	422	473	810	895

**TABLE 7-36. Categories, by Quarters, 1968-70**  
**Claims on Associated Enterprises, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3510 and 2510)

Sector	Subsector		1968		1969				1970		5 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Change in liabilities</b> .....	<b>2,343</b>	<b>- 117</b>	<b>- 387</b>	<b>- 297</b>	<b>1,019</b>	<b>- 348</b>	<b>487</b>	<b>- 153</b>	<b>- 684</b>	<b>334</b>
II		Unincorporated business .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
III		Non-financial private corporations .....	117	197	- 44	258	- 30	- 110	125	49	214	174
IV		Non-financial government enterprises .....	156	98	132	134	181	124	186	149	266	335
	IV 1.	Federal .....	54	32	56	12	57	72	76	105	68	181
	IV 2.	Provincial .....	102	56	73	122	125	51	111	46	195	157
	IV 3.	Municipal .....	--	10	3	--	- 1	1	- 1	2	3	3
V		The monetary authorities .....	233	330	- 37	- 162	4	199	512	734	- 199	1,246
	V 2.	Exchange fund account .....	159	320	- 51	- 233	- 54	152	495	723	- 284	1,218
	V 3.	Other .....	74	10	14	71	58	47	17	11	85	28
VI		Banks and similar lending institutions .....	8	33	24	30	53	- 13	11	74	54	85
	VI 2.	Other lending institutions .....	8	33	24	30	53	- 13	11	74	54	85
	VI 2.3.	Trust companies .....	12	9	- 7	9	5	- 4	12	15	2	27
	VI 2.4.	Mortgage loan companies .....	4	4	10	- 13	22	- 17	--	13	- 3	13
	VI 2.5.	Sales finance and consumer loan companies .....	- 8	28	21	34	26	8	- 1	46	55	45
VII		Insurance companies and pension funds .....	- 5	9	- 12	3	2	23	10	14	- 9	24
	VII 3.	Fire and casualty insurance companies .....	- 5	9	- 12	3	2	23	10	14	- 9	24
VIII		Other private financial institutions .....	43	44	- 42	- 16	- 31	5	- 18	- 2	- 58	- 20
	VIII 1.	Investment dealers .....	4	2	4	- 2	9	- 5	5	- 5	2	--
	VIII 4.	Other, n.e.i. ....	39	42	- 46	- 14	- 40	10	- 23	3	- 60	- 20
IX		Public financial institutions .....	222	205	236	211	277	249	224	239	447	463
	IX 1.	Federal .....	164	147	170	110	185	188	153	160	280	313
	IX 2.	Provincial .....	58	58	66	101	92	61	71	79	167	150
X		Federal government .....	3	15	19	32	- 28	- 13	34	28	51	60
XI		Provincial and municipal governments .....	7	7	- 8	6	2	7	- 1	9	- 2	8
	XI 1.	Provincial .....	7	8	- 8	6	2	6	- 1	9	- 2	8
	XI 2.	Municipal .....	--	1	--	--	--	1	--	--	--	--
XII		Social security .....	--	--	--	--	--	--	--	--	--	--
	XII 2.	Provincial .....	--	--	--	--	--	--	--	--	--	--
XIII		Rest of the world .....	20	111	52	103	25	75	130	20	155	150
		<b>Change in assets</b> .....	<b>2,330</b>	<b>- 198</b>	<b>- 68</b>	<b>- 118</b>	<b>1,400</b>	<b>123</b>	<b>627</b>	<b>185</b>	<b>- 186</b>	<b>812</b>
I		Persons .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
III		Non-financial private corporations .....	- 67	153	48	217	228	89	196	234	265	430
IV		Non-financial government enterprises .....	- 6	20	1	3	1	22	- 18	20	4	2
	IV 1.	Federal .....	- 5	19	1	--	3	17	- 18	20	1	2
	IV 2.	Provincial .....	- 1	--	--	3	- 2	4	--	--	3	--
	IV 3.	Municipal .....	--	1	--	--	--	1	--	--	--	--
V		The monetary authorities .....	4	15	7	14	8	21	14	21	21	35
	V 1.	Bank of Canada .....	4	15	7	14	8	21	14	21	21	35
VI		Banks and similar lending institutions .....	19	6	58	75	68	- 16	9	40	133	49
	VI 1.	Chartered banks .....	2	10	2	3	31	7	21	9	5	30
	VI 2.	Other lending institutions .....	17	4	56	72	37	- 23	- 12	31	128	19
	VI 2.3.	Trust companies .....	19	4	22	3	22	- 22	1	24	25	25
	VI 2.4.	Mortgage loan companies .....	--	3	11	52	- 6	1	4	1	63	5
	VI 2.5.	Sales finance and consumer loan companies .....	- 2	11	23	17	21	- 2	- 17	6	40	- 11
VII		Insurance companies and pension funds .....	1	6	- 5	1	--	6	- 6	1	- 4	- 5
	VII 3.	Fire and casualty insurance companies .....	1	6	- 5	1	--	6	- 6	1	- 4	- 5
VIII		Other private financial institutions .....	80	72	18	30	4	145	21	- 7	48	14
	VIII 1.	Investment dealers .....	1	1	1	3	--	1	--	2	2	2
	VIII 2.	Mutual funds .....	--	--	1	--	--	--	--	--	--	--
	VIII 3.	Closed-end funds .....	--	--	--	13	- 12	6	7	2	13	9
	VIII 4.	Other, n.e.i. ....	79	71	18	15	16	140	14	- 11	33	3
IX		Public financial institutions .....	8	8	- 9	2	4	2	10	9	- 7	19
	IX 1.	Federal .....	8	--	--	--	--	10	--	--	10	--
	IX 2.	Provincial .....	--	8	- 9	2	4	2	--	9	- 7	9
X		Federal government .....	447	474	182	- 53	238	437	723	981	129	1,704
XI		Provincial and municipal governments .....	104	76	76	145	151	68	114	44	221	158
	XI 1.	Provincial .....	104	66	73	145	152	67	115	46	218	161
	XI 2.	Municipal .....	--	10	3	--	- 1	1	- 1	2	3	--
XII		Social security .....	63	32	85	110	36	31	94	85	195	179
	XII 1.	Federal .....	7	16	18	31	- 29	- 14	28	6	49	34
	XII 2.	Provincial .....	56	48	67	79	65	45	66	79	146	145
XIII		Rest of the world .....	138	204	178	234	100	212	196	224	412	420

**TABLE 7-37. Categories, by Quarters, 1968-70**  
**Non-corporate Claims, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3511 and 2511)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
II		Change in liabilities .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
		Unincorporated business .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
I		Change in assets .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193
		Persons .....	1,539	- 1,104	- 707	- 896	562	- 894	- 726	- 1,467	- 1,603	- 2,193

**TABLE 7-38. Categories, by Quarters, 1968-70**  
**Corporate Claims, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3512 and 2512)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
III		Change in liabilities .....	183	376	- 22	378	19	- 20	258	255	356	513
		Non-financial private corporations .....	117	197	- 44	258	- 30	- 110	125	149	214	274
VI	VI 2.	Banks and similar lending institutions .....	8	33	24	30	53	- 13	11	74	54	85
		Other lending institutions .....	8	33	24	30	53	- 13	11	74	54	85
	VI 2.3.	Trust companies .....	12	9	- 7	9	5	- 4	12	15	2	27
	VI 2.4.	Mortgage loan companies .....	4	- 4	10	- 13	22	- 17	--	13	- 3	13
	VI 2.5.	Sales finance and consumer loan companies .....	- 8	28	21	34	26	8	- 1	46	55	45
VII	VII 3.	Insurance companies and pension funds .....	- 5	- 9	- 12	3	2	23	10	14	- 9	24
		Fire and casualty insurance companies .....	- 5	- 9	- 12	3	2	23	10	14	- 9	24
VIII		Other private financial institutions .....	43	44	- 42	- 16	- 31	5	- 18	- 2	- 58	- 20
	VIII 1.	Investment dealers .....	4	2	4	- 2	9	- 5	5	- 5	2	--
	VIII 4.	Other, n.e.i. ....	39	42	- 46	- 14	- 40	10	- 23	3	- 60	- 20
XIII		Rest of the world .....	20	111	52	103	25	75	130	20	155	150
		Change in assets .....	170	295	297	557	400	451	398	493	854	891
III		Non-financial private corporations .....	- 67	153	48	217	228	89	196	234	265	430
IV	IV 1.	Non-financial government enterprises .....	- 1	- 2	--	--	--	15	- 18	1	--	- 17
		Federal .....	- 1	- 2	--	--	--	15	- 18	1	--	- 17
VI	VI 1.	Banks and similar lending institutions .....	19	6	58	75	68	- 16	9	40	133	49
		Chartered banks .....	2	10	2	3	31	7	21	9	5	30
	VI 2.	Other lending institutions .....	17	- 4	56	72	37	- 23	- 12	31	128	19
	VI 2.2.	Credit unions and caisses populaires .....	--	--	--	--	--	--	--	--	--	--
	VI 2.3.	Trust companies .....	19	4	22	3	22	- 22	1	24	25	25
	VI 2.4.	Mortgage loan companies .....	--	3	11	52	- 6	1	4	1	63	5
	VI 2.5.	Sales finance and consumer loan companies .....	- 2	- 11	23	17	21	- 2	- 17	6	40	- 11
VII	VII 3.	Insurance companies and pension funds .....	1	6	- 5	1	--	6	- 6	1	- 4	- 5
		Fire and casualty insurance companies .....	1	6	- 5	1	--	6	- 6	1	- 4	- 5
VIII		Other private financial institutions .....	80	- 72	18	30	4	145	21	- 7	48	14
	VIII 1.	Investment dealers .....	1	- 1	- 1	3	--	- 1	--	2	2	2
	VIII 2.	Mutual funds .....	--	--	1	- 1	--	--	--	--	--	--
	VIII 3.	Closed-end funds .....	--	--	--	13	- 12	6	7	2	13	9
	VIII 4.	Other, n.e.i. ....	79	- 71	18	15	16	140	14	- 11	33	3
XIII		Rest of the world .....	138	204	178	234	100	212	196	224	412	420

**TABLE 7-39. Categories, by Quarters, 1968-70**  
**Government Claims, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3513 and 2513)

Sector	Subsector	1968		1969				1970		6 months ending June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b> .....	<b>621</b>	<b>611</b>	<b>342</b>	<b>221</b>	<b>438</b>	<b>566</b>	<b>955</b>	<b>1,159</b>	<b>563</b>	<b>2,114</b>
IV	Non-financial government enterprises .....	156	98	132	134	181	124	186	149	266	335
	IV 1. Federal .....	54	32	56	12	57	72	76	105	68	181
	IV 2. Provincial .....	102	56	73	122	125	51	111	46	195	157
	IV 3. Municipal .....	--	10	3	--	- 1	1	- 1	- 2	3	- 3
V	The monetary authorities .....	233	330	- 37	- 162	4	199	512	734	- 199	1,246
	V 2. Exchange fund account .....	159	320	- 51	- 233	- 54	152	495	723	- 284	1,218
	V 3. Other .....	74	10	14	71	58	47	17	11	85	28
IX	Public financial institutions .....	222	205	236	211	277	249	224	239	447	463
	IX 1. Federal .....	164	147	170	110	185	188	153	160	280	313
	IX 2. Provincial .....	58	58	66	101	92	61	71	79	167	150
X	Federal government .....	3	- 15	19	32	- 26	- 13	34	28	51	62
XI	Provincial and municipal governments .....	7	- 7	- 8	6	2	7	- 1	9	- 2	8
	XI 1. Provincial .....	7	- 8	- 8	6	2	6	- 1	9	- 2	8
	XI 2. Municipal .....	--	1	--	--	--	1	--	--	--	--
	<b>Change in assets</b> .....	<b>621</b>	<b>611</b>	<b>342</b>	<b>221</b>	<b>438</b>	<b>566</b>	<b>955</b>	<b>1,159</b>	<b>563</b>	<b>2,114</b>
IV	Non-financial government enterprises .....	- 5	22	1	3	1	7	--	19	4	19
	IV 1. Federal .....	- 4	21	1	--	3	2	--	19	1	19
	IV 2. Provincial .....	- 1	--	--	3	- 2	4	--	--	3	--
	IV 3. Municipal .....	--	1	--	--	--	1	--	--	--	--
V	The monetary authorities .....	4	15	7	14	8	21	14	21	21	35
	V 1. Bank of Canada .....	4	15	7	14	8	21	14	21	21	35
IX	Public financial institutions .....	8	- 8	- 9	2	4	2	10	9	- 7	19
	IX 1. Federal .....	--	--	--	--	--	--	10	--	--	10
	IX 2. Provincial .....	8	- 8	- 9	2	4	2	--	9	- 7	9
X	Federal government .....	447	474	182	- 53	238	437	723	981	129	1,704
XI	Provincial and municipal governments .....	104	76	76	145	151	68	114	44	221	158
	XI 1. Provincial .....	104	66	73	145	152	67	115	46	218	161
	XI 2. Municipal .....	--	10	3	--	- 1	1	- 1	- 2	3	- 3
XII	Social security .....	63	32	85	110	36	31	94	85	195	179
	XII 1. Federal .....	7	- 16	18	31	- 29	- 14	28	6	49	34
	XII 2. Provincial .....	56	48	67	79	65	45	66	79	146	145

TABLE 7-40. Categories, by Quarters, 1968-70  
Corporate Claims and Stocks, Sector and Subsector Transactions  
(Financial Accounts, Categories 3512, 3520 and 2512, 2520)

Sector	Subsector		1968		1969				1970		6 months ended June 30th	
			III	IV	I	II	III	IV	I	II	1969	1970
			millions of dollars									
		<b>Change in liabilities</b> .....	<b>421</b>	<b>656</b>	<b>474</b>	<b>769</b>	<b>455</b>	<b>388</b>	<b>645</b>	<b>250</b>	<b>1,243</b>	<b>895</b>
III		Non-financial private corporations .....	253	314	308	454	398	180	547	168	762	715
VI		Banks and similar lending institutions .....	33	55	36	167	52	11	23	93	203	116
	VI 1.	Chartered banks .....	12	--	7	35	2	5	12	1	42	13
	VI 2.	Other lending institutions .....	21	55	29	132	50	6	11	92	161	103
	VI 2.3.	Trust companies .....	16	23	- 5	17	8	- 6	14	11	12	25
	VI 2.4.	Mortgage loan companies .....	13	2	11	71	18	- 11	2	18	82	20
	VI 2.5.	Sales finance and consumer loan companies .....	- 8	30	23	44	24	23	- 5	63	67	58
VII		Insurance companies and pension funds .....	- 5	- 9	- 11	4	4	30	4	13	- 7	17
	VII 3.	Fire and casualty insurance companies .....	- 5	- 9	- 11	4	4	30	4	13	- 7	17
VIII		Other private financial institutions .....	120	185	89	41	- 24	92	- 59	- 44	130	- 103
	VIII 1.	Investment dealers .....	4	2	4	--	9	- 4	4	- 3	4	1
	VIII 2.	Mutual funds .....	50	105	156	64	45	24	2	- 39	220	- 37
	VIII 3.	Closed-end funds .....	6	1	- 33	2	--	- 3	12	31	- 31	43
	VIII 4.	Other, n.e.i. ....	60	77	- 38	- 25	- 78	75	- 77	- 33	- 63	- 110
XIII		Rest of the world .....	20	111	52	103	25	75	130	20	155	150
		<b>Change in assets</b> .....	<b>421</b>	<b>656</b>	<b>474</b>	<b>769</b>	<b>455</b>	<b>388</b>	<b>645</b>	<b>250</b>	<b>1,243</b>	<b>895</b>
I		Persons .....	- 3	- 67	- 86	- 158	- 298	- 361	73	- 337	- 244	- 264
III		Non-financial private corporations .....	- 54	170	41	310	235	130	152	257	351	409
IV		Non-financial government enterprises .....	13	23	30	45	--	15	- 18	1	75	- 17
	IV 1.	Federal .....	- 1	- 2	--	--	--	15	- 18	1	--	- 17
	IV 2.	Provincial .....	14	25	30	45	--	--	--	--	75	--
VI		Banks and similar lending institutions .....	25	9	89	76	74	- 15	10	38	165	48
	VI 1.	Chartered banks .....	2	10	2	3	31	7	21	9	5	30
	VI 2.	Other lending institutions .....	23	- 1	87	73	43	- 22	- 11	29	160	18
	VI 2.3.	Trust companies .....	23	10	21	5	29	- 21	5	22	26	27
	VI 2.4.	Mortgage loan companies .....	2	2	43	51	- 7	1	2	1	94	3
	VI 2.5.	Sales finance and consumer loan companies .....	- 2	- 13	23	17	21	- 2	- 18	6	40	- 12
VII		Insurance companies and pension funds .....	217	129	79	94	275	126	86	96	173	182
	VII 1.	Life insurance companies .....	20	53	37	39	22	28	26	16	76	42
	VII 2.	Fraternal benefit societies .....	--	1	1	--	--	1	1	--	1	1
	VII 3.	Fire and casualty insurance companies .....	14	27	4	12	8	11	4	15	16	19
	VII 4.	Pension funds .....	183	48	37	43	245	86	55	65	80	120
VIII		Other private financial institutions .....	36	86	7	23	20	263	94	31	30	125
	VIII 1.	Investment dealers .....	5	6	- 1	- 3	- 2	--	3	- 6	- 4	- 3
	VIII 2.	Mutual funds .....	- 29	10	10	40	17	119	52	15	50	67
	VIII 3.	Closed-end funds .....	- 24	- 4	- 13	19	- 6	8	21	28	6	49
	VIII 4.	Other, n.e.i. ....	84	74	11	- 33	11	136	18	- 6	- 22	12
IX		Public financial institutions .....	10	15	17	13	11	16	22	8	30	30
	IX 2.	Provincial .....	10	15	17	13	11	16	22	8	30	30
X		Federal government .....	1	2	2	1	--	4	- 3	--	3	- 3
XI		Provincial and municipal governments .....	1	13	7	5	3	4	1	7	12	8
	XI 1.	Provincial .....	1	13	7	5	3	4	1	7	12	8
XIII		Rest of the world .....	175	276	288	360	135	206	228	149	648	377

**TABLE 7-41. Categories, by Quarters, 1968-70**  
**Stocks, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3520 and 2520)

Sector	Subsector	1968		1969				1970		6 months ended June 30th	
		III	IV	I	II	III	IV	I	II	1969	1970
		millions of dollars									
	<b>Change in liabilities</b> .....	238	280	496	391	436	408	387	- 5	887	382
III	Non-financial private corporations .....	136	117	352	196	428	290	422	19	548	441
VI	Banks and similar lending institutions .....	25	22	12	137	- 1	24	12	19	149	31
	VI 1. Chartered banks .....	12	--	7	35	2	5	12	1	42	13
	VI 2. Other lending institutions .....	13	22	5	102	- 3	19	--	18	107	18
	VI 2.3. Trust companies .....	4	14	2	8	3	- 2	2	- 4	10	- 2
	VI 2.4. Mortgage loan companies .....	9	6	1	84	- 4	6	2	5	85	7
	VI 2.5. Sales finance and consumer loan companies .....	--	2	2	10	- 2	15	- 4	17	12	13
VII	Insurance companies and pension funds .....	--	--	1	1	2	7	- 6	- 1	2	- 7
	VII 3. Fire and casualty insurance companies .....	-	--	1	1	2	7	- 6	- 1	2	- 7
VIII	Other private financial institutions .....	77	141	131	57	7	87	- 41	- 42	188	- 83
	VIII 1. Investment dealers .....	--	--	--	2	--	1	- 1	2	2	1
	VIII 2. Mutual funds .....	50	105	156	64	45	24	2	- 39	220	- 37
	VIII 3. Closed-end funds .....	6	1	- 33	2	--	- 3	12	31	- 31	43
	VIII 4. Other, n.e.i. ....	21	35	8	- 11	- 38	65	- 54	- 36	- 3	- 90
	<b>Change in assets</b> .....	254	428	263	370	353	298	174	94	633	268
III	Non-financial private corporations .....	13	17	- 7	93	7	41	- 44	23	86	- 21
IV	Non-financial government enterprises .....	14	25	30	45	--	--	--	--	75	--
	IV 2. Provincial .....	14	25	30	45	--	--	--	--	75	--
VI	Banks and similar lending institutions .....	6	3	31	1	6	1	1	- 2	32	- 1
	VI 2. Other lending institutions .....	6	3	31	1	6	1	1	- 2	32	- 1
	VI 2.3. Trust companies .....	4	6	- 1	2	7	1	4	- 2	1	2
	VI 2.4. Mortgage loan companies .....	2	- 1	32	- 1	- 1	--	- 2	--	31	- 2
	VI 2.5. Sales finance and consumer loan companies .....	--	- 2	--	--	--	--	- 1	--	--	- 1
VII	Insurance companies and pension funds .....	216	123	84	93	275	120	92	95	177	187
	VII 1. Life insurance companies .....	20	53	37	39	22	28	26	16	76	42
	VII 2. Fraternal benefit societies .....	--	1	1	--	--	1	1	--	1	1
	VII 3. Fire and casualty insurance companies .....	13	21	9	11	8	5	10	14	20	24
	VII 4. Pension funds .....	183	48	37	43	245	86	55	65	80	120
VIII	Other private financial institutions .....	- 44	158	- 11	- 7	16	118	73	38	- 18	111
	VIII 1. Investment dealers .....	4	7	--	- 6	- 2	1	3	- 8	- 6	- 5
	VIII 2. Mutual funds .....	- 29	10	9	41	17	119	52	15	50	67
	VIII 3. Closed-end funds .....	- 24	- 4	- 13	6	6	2	14	26	- 7	40
	VIII 4. Other, n.e.i. ....	5	145	- 7	- 48	- 5	- 4	4	5	- 55	9
IX	Public financial institutions .....	10	15	17	13	11	16	22	8	30	30
	IX 2. Provincial .....	10	15	17	13	11	16	22	8	30	30
X	Federal government .....	1	2	2	1	--	4	- 3	--	3	- 3
XI	Provincial and municipal governments .....	1	13	7	5	3	4	1	7	12	5
	XI 1. Provincial .....	1	13	7	5	3	4	1	7	12	5
XIII	Rest of the world .....	37	72	110	126	35	- 6	32	- 75	236	- 43





**TABLE 7-43. Categories, by Quarters, 1968-70**  
**Other Liabilities and Financial Assets, Sector and Subsector Transactions**  
 (Financial Accounts, Categories 3610 and 2610)

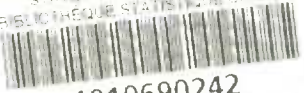
Sector	Subsector	1968				1970				6 months ended June 30th		
		III	IV	I	II	III	IV	I	II	1969	1970	
		millions of dollars										
		<b>Change in liabilities</b>	<b>162</b>	<b>489</b>	<b>- 131</b>	<b>- 143</b>	<b>- 18</b>	<b>44</b>	<b>78</b>	<b>927</b>	<b>- 274</b>	<b>1,005</b>
III		Non-financial private corporations	- 4	253	- 161	- 17	- 10	117	- 116	243	- 178	127
IV		Non-financial government enterprises	- 6	31	- 19	59	- 28	30	- 6	- 12	40	- 18
	IV 1.	Federal	- 14	13	4	26	- 22	6	36	- 29	30	7
	IV 2.	Provincial	8	18	- 23	33	- 6	24	- 42	17	10	- 25
	IV 3.	Municipal	..	..	..	..	..	..	..	..	..	..
V		The monetary authorities	- 165	3	123	- 124	13	- 4	86	- 76	- 1	10
	V 1.	Bank of Canada	- 165	3	123	- 124	13	- 4	86	- 76	- 1	10
VI		Banks and similar lending institutions	47	32	88	- 7	142	6	- 11	52	81	41
	VI 1.	Chartered banks	- -	15	25	- 2	20	62	- 68	2	23	- 66
	VI 2.	Other lending institutions	47	17	63	- 5	122	- 56	57	50	58	107
	VI 2.1.	Quebec savings banks	..	..	1	..	..	..	..	..	1	..
	VI 2.2.	Credit unions and caisses populaires	2	- -	1	2	1	- 2	3	4	3	7
	VI 2.3.	Trust companies	18	1	11	- 20	21	- -	29	- 16	- 9	13
	VI 2.4.	Mortgage loans companies	9	10	30	- 28	21	- 10	11	- 11	2	-
	VI 2.5.	Sales finance and consumer loan companies	18	6	22	41	79	- 44	14	73	63	87
VII		Insurance companies and pension funds	47	32	11	56	76	32	13	75	67	88
	VII 3.	Fire and casualty insurance companies	47	32	11	56	76	32	13	75	67	88
VIII		Other private financial institutions	- 13	11	13	29	- 40	- 45	34	147	42	181
	VIII 1.	Investment dealers	..	..	..	34	- 24	- 81	51	137	34	188
	VIII 2.	Mutual funds	1	- -	2	..	3	..	..	- 2	-	-
	VIII 3.	Closed-end funds	- -	- -	2	..	1	3	1	..	2	1
	VIII 4.	Other, n.e.i.	- 14	11	13	- 5	- 20	33	- 18	10	8	- 8
IX		Public financial institutions	17	2	2	27	11	- -	16	20	29	36
	IX 1.	Federal	17	6	9	9	14	- 5	21	5	18	26
	IX 2.	Provincial	- -	4	- 7	18	- 3	- 5	- 5	15	11	10
X		Federal government	164	30	- 61	106	69	- 209	194	179	45	373
XI		Provincial and municipal governments	9	16	36	- 7	- 1	- 44	29	- 1	29	28
	XI 1.	Provincial	5	12	32	- 11	- 6	- 49	24	- 6	21	18
	XI 2.	Municipal	4	4	4	4	5	5	5	5	8	10
XIII		Rest of the world	66	79	- 163	- 265	- 250	161	- 161	300	- 428	139
		<b>Change in assets</b>	<b>162</b>	<b>489</b>	<b>- 131</b>	<b>- 143</b>	<b>- 18</b>	<b>44</b>	<b>78</b>	<b>927</b>	<b>- 274</b>	<b>1,005</b>
II		Unincorporated business	583	- 120	476	- 64	- 25	- 276	762	- 223	412	539
III		Non-financial private corporations	87	- 28	167	184	207	58	- 9	393	351	384
IV		Non-financial government enterprises	7	- 2	- -	- -	7	10	9	- -	-	9
	IV 1.	Federal	1	- 5	4	- 1	3	6	9	4	3	13
	IV 2.	Provincial	6	3	- 4	1	4	4	- -	- 4	- 3	- 4
	IV 3.	Municipal	..	..	..	..	..	..	..	..	..	..
V		The monetary authorities	- 265	- 1	- 83	39	- 8	- 3	- 12	131	- 44	119
	V 1.	Bank of Canada	- 156	- 1	- 83	39	- 8	- 3	- 12	127	- 44	115
	V 2.	Exchange fund account	- 109	- -	- -	- -	- -	- -	- -	4	-	4
VI		Banks and similar lending institutions	62	66	- 119	- 295	- 198	222	- 237	415	- 414	178
	VI 1.	Chartered banks	76	72	- 147	- 290	- 241	242	- 252	341	- 437	89
	VI 2.	Other lending institutions	- 14	- 6	28	- 5	43	- 20	15	74	23	89
	VI 2.1.	Quebec savings banks	- 1	5	- 2	- 12	2	12	- 7	- 3	14	- 10
	VI 2.2.	Credit unions and caisses populaires	- 22	- 2	19	12	- 1	- 20	- 17	52	31	35
	VI 2.3.	Trust companies	4	- 1	5	5	12	- 5	23	4	10	27
	VI 2.4.	Mortgage loan companies	2	- 2	9	- 2	2	- 1	8	4	7	12
	VI 2.5.	Sales finance and consumer loan companies	3	- 6	- 3	- 8	28	- 6	8	17	- 11	25
VII		Insurance companies and pension funds	- 13	10	- 2	12	- 6	17	26	1	10	27
	VII 2.	Fraternal benefit societies	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
	VII 3.	Fire and casualty insurance companies	- 12	8	- 4	10	- 7	13	24	- 2	6	22
	VII 4.	Pension funds	- 1	2	2	1	4	2	3	4	5	5
VIII		Other private financial institutions	- 11	3	1	- 12	9	32	- 12	6	- 11	- 6
	VIII 1.	Investment dealers	..	..	..	- 44	1	16	- 10	4	- 44	- 6
	VIII 2.	Mutual funds	- -	1	5	1	5	5	- -	6	6	6
	VIII 3.	Closed-end funds	1	- -	3	- -	- -	1	- -	- -	3	-
	VIII 4.	Other, n.e.i.	- 12	2	- 1	31	3	10	- 2	- 4	30	- 6
IX		Public financial institutions	3	8	1	8	6	10	- 6	12	9	6
	IX 1.	Federal	- -	6	- 2	7	- -	12	- 11	13	5	2
	IX 2.	Provincial	3	2	3	1	6	- 2	5	- 1	4	4
X		Federal government	- 23	179	- 85	- 323	- 73	45	- 144	- 255	- 408	- 399
XI		Provincial and municipal governments	26	130	- 127	86	- 15	80	- 48	244	- 41	196
	XI 1.	Provincial	15	119	- 139	74	- 27	68	- 60	232	- 65	172
	XI 2.	Municipal	11	11	12	12	12	12	12	12	24	24
XII		Social security	4	6	1	5	2	5	5	3	6	8
	XII 1.	Federal	4	6	1	5	2	5	5	3	6	8
XIII		Rest of the world	- 298	238	- 361	217	76	- 156	- 256	200	- 144	- 56



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