

# SALES AND PURCHASES OF SECURITIES BETWEEN CANADA AND OTHER COUNTRIES 

## DECEMBER 1970

AND<br>REVIEW OF SECURITY TRADING DURING 1970

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Review of Security Trading During 1970

Portfolio transactions in 1970 gave rise to a net inflow of $\$ 661$ million, down sharply from the $\$ 1,832$ million inflow of 1969. Sales of new Canadian issues abroad of $\$ 1,269$ million were the lowest since 1965, and the retirement of Camadian securities of $\$ 474$ milion the highest since 1966 . Trade in outstading Canadian securities resulted in a net outflow of $\$ 195 \mathrm{million}$, a change of $\$ 250 \mathrm{million}$ from the previous year's net inflow. Foreign security transactions also contributed to the reduction with an inflow of $\$ 61$ million compared to $\$ 106$ million in 1969 . Although during the first two quarters Canada experienced a continuation of the large net inflow prevailing in 1969 , in the third quarter this changed abruptly to a net outflow which became more pronounced in the fourth quarter.

Non-residents provided, through transaction in both new and outstanding issues, a net addition of $\$ 600$ million to Canada's supply of new long-term portfolio capital, or approximately 15 per cent of the total. In 1969 the net foreign contribution was $\$ 1,726$ million or approximately 49 per cent of the total. This was due, in part, to easier monetary conditions in Canada in the latter part of the year and response to official requests to limit the placing of issues abroad. Other factors which may have contributed to the reduced net inflow of long-term capital were the protacted slide in stock prices experienced on North American exchanges causing investors, including institutions, to re-evaluate their holdings; a narrowing of interest rate differentials, especially with Europe; uncertainty about pending changes in Canadian tax law; and a growing public debate on the role of foreign capital in Canada.

Transactions in Canadian money market instruments continued to provide large net inflows in 1970. During the year non-residents increased their holdings of Canadian short-term securities by $\$ 236$ million. The comparable net inflow for 1969 was $\$ 250$ million.

Security Iransactions Between Canada and Other Countries

| Net sales ( + ) or purchases (-) by Canadians | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | millions of dollars |  |  |  |  |  |  |  |
| Canadian securities |  |  |  |  |  |  |  |  |
| Trade in outstanding bonds, etc. .. | $+39$ | + 77 | + 55 | 104 | 57 | - 70 | + 2 | - 40 |
| Trade in outstanding stocks ....... | - 170 | - 98 | - 274 | 136 | 12 | + 114 | + 53 | - 155 |
| New issues | $+984$ | + 1, 100 | $+1,240$ | + 1,465 | - 1,307 | + 1,917 | + 2,067 | + 1,269 |
| Retirements | - 404 | - 382 | - 390 | - 499 | 357 | - 431 | - 396 | - 474 |
| Foreign securities |  |  |  |  |  |  |  |  |
| Trade in outstanding issues | $+40$ | 31 | 53 | 361 | 382 | - 420 | $+114$ | + 77 |
| New issues . | - 39 | 31 | 57 | 57 | 65 | 77 | 43 | 25 |
| Retirements | + 21 | $+\quad 10$ | + 25 | 17 | 15 | + 30 | $+\quad 35$ | + 9 |
| Total - All securities | $+471$ | + 645 | + 546 | 325 | 473 | + 1,063 | +1,832 | + 661 |

Note: This table excludes capital inflows for direct investment in Canadian enterprises by foreign owners or controlling interests, and security transactions of a short-term character analogous to changes in bank balances. Data for 1970 are preliminary and data for 1969 are subject to revision.

Portfolio Transactions by Area

The reduction in net portfolio intlows during 1970 had its basis principally in transactions with the United States and European countries other than the United Kingdom, Net portfolio inflows from the United States during 1970 were $\$ 650$ million compared to $\$ 1,211$ million during 1969. New issue capital, the primary source of portfolio funds from the United States, was reduced in 1970 to $\$ 1,058$ million from $\$ 1,497$ million in 1969 . This reduction was concurrent with a net outflow to the United States of $\$ 79$ million resulting from repurchases of outstanding Canadian stocks and the retirement of $\$ 321$ million in bonds held by United States residents. The net inflow from transactions in foreign securities with United States residents was $\$ 60$ million in 1970 , down from $\$ 92$ milion in 1969 .

Portfolio transactions with European countries other than the United Kingdom resulted in a change from net inflows of $\$ 554$ million in 1969 to net outflows of $\$ 58$ million during 1970 . The principal cause of this reversal was a reduction of new issue inflows to $\$ 78$ million from $\$ 529$ million in 1969 when placements in West Germany were particularly large. At the same time retirements of Canadian securities held by residents of European countries of $\$ 119$ million in 1970 , compared to $\$ 2$ million in 1969, were a major factor in the reduction. The redemption during the first half of 1970 of Italian currency notes issued by the Government of Canada during 1968 accounted for the major portion of the increase in retirements. Net purchases of Canadian stocks from European countries resulted in a net outflow of $\$ 34$ million in 1970 compared to a net inflow of $\$ 28$ million in 1969.

Transactions with the United Kingdom resulted in a net inflow of $\$ 75$ million, up from an inflow of $\$ 43$ million in 1969, due mainly to sales of new issues in London. Transactions with "Other Countries" resulted in a swing of $\$ 24$ million from a net inflow of $\$ 18$ million in 1969 to an outflow of $\$ 6$ million in 1970.

Trade in Outstanding Issues in the Year and Month Ended December 31, 1970

Trading in outstanding securities during 1970 resulted in net purchases from nom-residents of $\$ 119$ million, compared with net sales of $\$ 169$ million in 1969 . The early part of the year was marked by the most protracted slide in stock prices experienced in recent years on North American exchanges. The decline in stock prices up to July was accompanied by consistent inflows from foreign securicy transactions and outflows from Canadian security transactions. As stock prices moved slowly upwards, however, Canadians became net purchasers of foreign securities, while the repurchase of Canadian securities from abroad continued at a reduced rate. The value of common and preference stocks traded was down sharply, and transactions in bonds and debentures represented a significantly higher proportion of gross trading.

Trading in Canadian securities resulted in net outflows of $\$ 195$ million - of which equity transactions accounted for $\$ 155$ million - compared with an inflow of $\$ 55$ million in the previous year. The outflow was in part associated with the bear market, as conditions of selling pressure tend to shift non-resident held Canadian securities into Canadian portfolios. Although statistics gathered by the Bureau on trading in outstanding securities are not identifiable as to the issues involved, the annual report of Alcan Aluminium Ltd. for 1970 indicated that Canadian ownership of the company increased to 41 per cent at the end of the year from 35 per cent at the end of 1969 , representing a net outflow in the region of $\$ 50$ million from trading in the common stock of this company alone.

The outflow from transactions in Canadian bonds and debentures, at $\$ 40$ million, was also substantial and may have been inflated by purchases for sinking fund purposes by Canadian debtors following the appreciation of the Canadian dollar. Net purchases of Canadian bonds from the United States of $\$ 69$ million were offset somewhat by net sales to all other countries of $\$ 69$ million. Non-resident investment in Canadian bonds and debentures may have been motivated in part by speculation on further appreciation of the Canadian dollar.

Transactions in outstanding foreign securities resulted in net inflows of $\$ 77$ million, compared with a net inflow of $\$ 114$ million in 1969. On a quarterly basis, however, net capital movements in 1970 moved steadily from a net inflow of $\$ 116$ million in the first quarter to an outflow of $\$ 101$ mit lion in the fourth quarter. United States equities dominated international trading in foreign secirrities, accounting for some 89 per cent of gross trading in foreign securities, and resulting in net sales of $\$ 87$ million.

Zrading in outstanding Canadian and foreign securities in December resulted in net outflows if $\$ 5$ million, up from the $\$ 25$ million outflow in November. Net purchases from tradirg in foreign securities were in line with improved market conditions in the United States. Geographically, net outflows of $\$ 54$ million to the United States and $\$ 10$ million to the United Kingdom took place in December, and were partly offset by net inflows of $\$ 3$ million from other European countries and $\$ 4$ million from all other countries.

New Issues and Retirements

Proceeds of $\$ 1,269$ million from new issues of Canadian securities sold to non-residents in 1970 were down sharply from the record inflow in 1969 of $\$ 2,067$ million. This reduction must be viewed, however, in the context of unusual strength in the Canadian balance of payments. Massive accumulations of international reserves in the first few months of 1970 led to the unpegging of the Canadian dollar at the end of May. To reduce the pressure on the exchange rate and the reserves and also to conform with understandings with the United States government concerning access to their capital markets, the Minister of Finance in the second quarter requested Canadian borrowers to seek funds first in Canada rather than abroad. A narrowing of interest differentials between Canada and other countries was an additional factor in lessening the inflow from abroad, particularly Europe. After inflows of $\$ 287$ million and $\$ 444$ million in 1968 and 1969 , new Canadian issues placed in Germany totalled only $\$ 21$ million in 1970.

Foreign currency issues in 1970 represented a smaller proportion of net proceeds from abroad of all new Canadian issues than in previous years. In the fourth quarter especially, non-resident purchases of essentially domestic issues denominated in Canadian currency reached a high level, as Canadian dollar issues appeared attractive to non-resident investors. In 1970, Canadian currency issues represented 9 per cent of total purchases by non-residents of new Canadian issues, compared with 5 per cent in 1969.

The level of new issue inflows during 1970 was sustained to some extent by a relatively high proportion of proceeds from prior years' bond and debenture offerings in the United States. These proceeds amounted to $\$ 516$ million in 1970 compared to $\$ 350$ million in 1969 . Bond and debenture offerings in the United States during 1970 were $\$ 656$ million, down from $\$ 1,145$ million during 1963.

A significant factor in the increased outflow for the retirement of Canadian securities held by non-residents arose from the government's efforts to minimize the reserve accumulation. The large increase in retirements of Canadian securities during the second quarter represented mainly the redemption of Italian currency notes issued by the federal government in 1968 to increase foreign currency reserves. A tranche of almost one third was retired at maturity in May and the remaining two tranches in June, well ahead of their maturity dates.

The effect of retirements and net purchases from non-residents of direct and guaranteed issues of the Government of Canada was a sizeable reduction -- some $\$ 150 \mathrm{million}$-- of foreign holdings of Government of Canada securities.

New issues in 1970 were significantly less than in 1969 for all classes of securities except corporate bonds, which at $\$ 561$ million were only down slightly from $\$ 571$ miliion in 1969. Corporate issues, however, were inflated by the refinancing of a large outstanding bank debt by a bond issue, resulting in an offsetting effect, and therefore no net movement of funds in the balance of payments. Without this large security issue aggregate corporate issues purchased by non-residents would also have been down sharply from the previous year.

New issues of foreign securities purchased by Canadians fell to $\$ 25$ million from $\$ 43$ million in 1969, as no major offerings by foreign borrowers were made in Canada during the year. Estimated retirements of foreign securities held by Canadians of $\$ 9$ million were also down from $\$ 35$ million in 1969.

International Transactions in Selected Canadian Money Market Instruments

Non-residents increased their holdings of Canadian short-term securities in 1970 by $\$ 236$ milIsin, constituting the second successive year in which money market transactions resulted in large not inflows. The gross value of international trading increased by some 55 per cent over the 1969 level, which was itself a year when large increases occurred in the value of trading. As a result of increased market activity in the two years, gross international trading in these instruments in 1970 , at $\$ 10$ billion, was over four and one half times as high as in 1968.

Increased foreign participation in the Canadian money market took place mainly in the second and fourth quarters, when large inflows more than offset a substantial outflow in the first quarter of the year. These movements came mainly from transactions with United States residents. The movements in the second quarter appear to have been motivated by a considerable premium on the forward Canadian dollar, while a narrowing of interest differentials in the fourth quarter (vis-a-vis the Euro-dollar market in particular) resulted in a significant return on hedged investment in Canadian instruments, and produced a massive inflow through investment in high quality paper. It is interesting to note that in the fourth quarter sales of finance company paper to non-residents fell from the second and third quarter levels while repurchases and maturities were at their peak for the year. This development was in line with the sharp reduction in the outstanding amount of these instruments following a major strike affecting the automobile industry and its financing requirements.

Transactions in finance company paper resulted in net inflows of $\$ 208$ million, and accounted for more than 50 per cent of trading with non-residents in all classes of paper. After a net outflow of $\$ 75$ million in the first quarter, transactions in finance company paper resulted in substantial net inflows for the rest of the year. In the second quarter this class of paper appeared to be the most popular medium for arbitrage movements, resulting in net inflows of $\$ 174$ million, mainly from the United States. The rate of inflow was sharply reduced in the second half of the year, and net sales of finance company paper to countries other than the United States represented the major portion of the net capital inflow.

Gross trading in commercial paper increased more than three-fold from the 1969 level, and resulted in net inflows of $\$ 52$ million. The increase in gross trading was largely due to increased international transactions in bankers' acceptances as the total value of banker's acceptances outstanding grew from $\$ 174$ million at the end of 1969 to $\$ 395$ million by the end of 1970 . The high quality characteristics of this type of paper attracted a large amount of capital from the United States in the fourth quarter, as the covered yield differentials apparently diverted funds from the Euro-dollar market.

Transactions in other short-term paper, which includes notes of banks, mortgage loan companies. and junior levels of government, were responsible for net inflows of $\$ 49$ million during 1970 . The same sort of movement which occurred in commercial paper in the fourth quarter also took place in this class of paper, leading to net inflows in the fourth quarter alone of $\$ 61$ million, and reversing net outflows of $\$ 12$ million earlier in the year.

Non-residents reduced their holdings of Government of Canada treasury bills by some $\$ 73$ million. Outflows occurred in each quarter, as yields on Canadian treasury bills were lower than on the equivalent instruments abroad. Almost all of the outflow occurred in trading with residents of countries other than the United States, who redeened $\$ 69$ million in Canadian treasury bills during the course of the year, mostly in the third quarter.

No net movement of funds resulted from purchases of long-term Government of Canada securities on a "buy-back" basis, although increased transactions of this nature were recorded early in the year, and were associated with movements of "week-end- money.

## Interest Rates, Stock Prices, and Foreign Exchange Rates

Commencing in the first quarter of 1970, the Canadian economy moved towards easier money. After reaching record high levels early in 1970 long-term rates eased somewhat during the year, culminating in a sharp decline in the fourth quarter. This trend was more strongly pronounced in short term rates as the yield spread on 90 -day treasury bills and long-term Canada bonds increased from about 0.50 percentage points at the end of 1969 to over 2.50 points at the end of 1970 . The increase in the yield spread was associated with sustained heavy borrowing by Canadians in medium and long-term forms, while demand for short-term funds eased. On the corporate side there was a substantial refinancing of short-term debt on a long-term basis. The increase in long-term corporate debt financing may have been reinforced by unfavourable market conditions for equity offerings.

Net new Canadian issues increased from the already high levels recorded in 1969, and whereas over $\$ 2$ billion of new Canadian issues were sold abroad in 1969, funds raised abroad by Canadians in 1970 totalled less than $\$ 1.3$ billion. In view of a substantial accumulation of international reserves and the consequent unpegging of the exchange rate on May 31, the government used moral suasion in the second half of the year to discourage any substantial inflow of funds from long-term borrowing abroad, and further pressure on the Canadian dollar. In spite of increasing pressure on the Canadian capital
market, differentials between Canada and the United States remained relatively small, representing little more than the normal spread.

That bond yields did not rise appreciably during a year of inc-easing demand on the capital market was, ipso facto, the result of a significant increase in the supply of funds. Relatively good price performance, which saw consumer prices rise between 3 and $31 / 2$ per cent during the year, was instrumental in restoring confidence in the bond market, while the slump in stock prices was also a cause of bonds displacing equities as the preferred medium for investment. Increased availability of capital and depressed stock prices for much of the year were reflected in the lower incidence of special features attaching to bond issues. Whereas features such as convertible and extendible options were almost commonplace in 1969 , most bonds offered in 1970 were straight debt issues. Some measure of the market's improvement may be gauged from a $\$ 50$ million, 20 year straight debt issue of the Canadian Pacific Railway Company marketed in December to yield 8.87 per cent, the first straight debt issue on the Canadian market to be sold at less than 9 per cent since spring, 1969.

The Eurobond market was less active in 1970 than in the previous two years. The volume of new issues was off sharply in the first six months, but picked up in the second half of the year. Interest rates on long-term United States corporate issues fluctuated from over 8 per cent at the beginning of the year to a high of over $91 / 4$ per cent at the end of May, before tapering off in November and December. By the end of the year the rate had fallen back to around 8 per cent. Bonds denominated in United States currency regained their popularity, while the volume of Deutsche mark issues dropped substantially. The reduction in Deutsche mark issues appeared to be partly a result of limitations imposed by German authorities on borrowing by foreigners in Germany. As the value of Deutsche mark issues declined, however, the number of Dutch currency issues increased, reflecting the relative strength of the guilder on foreign exchange markets. On account of the high interest rates extant for much of the year, floating interest rate issues were a feature of 1970 . However, the rapid expansion of medium-term Euro-dollar bank credit facilities appears to have been a significant development, which was largely responsible for the substantial decline in new issue activity during the year.

Common Stock Price Indexes

(1) DBS Investors' Index.
(2) Standard and Poor's "500" Index.

The deterioration in the business outlook in 1970 was clearly reflected on North American stock exchanges as stock prices dropped sharply in the first half of the year. The DBS Investors' Index, reflecting average stock prices on the six Canadian exchanges on a weekly basis, hit a low of 123.1 in the week ending July 9 after registering a high for the year of 152.5 in the week ending April 2 . A recovery began in August, and stock prices rose slowly from then until the end of the year. The downward trend in stock prices was further intensified by a number of corporate failures among established
companies. The most prominent of these was the technical bankruptcy of the Penn Central Transportation Company, but difficulties encountered by certain investment dealers in the United States and by the I. O.S. mutual fund group dealt a serious blow to investor confidence.

Mutual funds as a group suffered a set-back in 1970. The Canadian Mutual Funds Association reported sales by its members of little more than half the previous year's figure, and net redemptions of mutual fund shares. According to a study commissioned by the New York Stock Exchange, the influence of institutional investors on stock prices generally has increased in recent years, as financial institutions now account for more than 50 per cent of all public share volume and 60 per cent of the dollar value of trading on that Exchange. These findings were confirmed to some extent by international security transactions in the fourth quarter, when institutional investors played a prominent role in the significant movement of funds into United States equities. The number of shares traded on stock exchanges in Canada declined to 1.3 billion from 2 billion in 1969, a decline of 35 per cent. The value of shares traded dropped only 33 per cent, to $\$ 5.5$ billion from $\$ 8.2$ billion in 1969 , resulting in an increase in the average price per share from $\$ 4.10$ in 1969 to $\$ 4.23$ in 1970. According to the Toronto Stock Exchange, the increase in 1970 in the price per share on a lower volume of trading was due to greater activity in relatively higher quality shares in 1970.

Unusual strength in the Canadian balance of payments in the first quarter resulted from a current account surplus and substantial long-term borrowing abroad. The size of the inflow posed difficulties in the operations of the Exchange Fund Account by seriously reducing the government's Canadian dollar balances. The continued strength of the current account in the second quarter together with short-term inflows from arbitrage transactions further complicated the situation, and contributed to the decision to float the Canadian dollar on May 31, 1970.

United States Dollar in Canada

| Period |  | High | Low | Close | Noon average |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Canadian cents |  |  |  |
| 1969 |  | 108.25 | 107.25 | 107.28 | 107.68 |
| 1970 | IQ | 107.38 | 107.25 | 107.25 | 107.28 |
|  | IIQ | 107.47 | 102.56 | 103.44 | 106.10 |
|  | IIIQ | 103.59 | 100.31 | 101.84 | 102.32 |
|  | IVQ | 102.53 | 100.94 | 101.13 | 101.96 |

Source: Bank of Canada.

The Canadian dollar then rose steadily from its upper support limit of $931 / 4 d$ (U.S.) until it reached 99.60 (U.S.) in the third week in September. It fell back thereafter, but hovered around the 98.00 level before rising again in the latter half of December to neax nominal parity with the United States dollar.

While the unpegging of the dollar aileviated pressure on the Exchange Fund Account, the premium on the forward Canadian dollar for delivery in 90 days increased. The premium reached a peak of about 1.40 per cent (rate per annum) in June and then fell, as the spot rate rose, to reach a negligible discount in the last week of December. Inflows of short-term capital in the second quarter continued in the third quarter, but at a reduced rate, as interest rate differentials in favour of the United States were more than offset by the significant premium on the forward Canadian dollar. By the end of September the forward premium had diminished to a point where little incentive remained for arbitrage movements into Canada. Even so, the forward Canadian dollar continued at a substantial premium, while the general level of short-term interest rates remained lower in Canada than in the United States. In December, however, some narrowing of the differential between interest rates in Canada and the Euro-currency market had the effect of attracting a large volume of funds into the Canadian money market.

Reduced demand for short-term funds and reductions in the Bank Rate from 8 per cent to 6 per cent were important factors in forcing money market rates downards. The volume of finance company and comercial paper outstanding increased by some $\$ 113$ miliion in 1970 , compared with a corresponding figure of $\$ 420$ million in 1969. The reduced rate of short-term borrowing in 1970 may be attributed both to the slow-down in general economic activity and to the extraordinary conditions in 1969, which led many borrowers to resort to short-term instruments, rather than to be locked into the record longterm yields prevailing at that time. As these instruments matureh much of this borrowing was re-financed in 1970 on a long-term bas:s.

A description of the statistical sources and methods used in production of this report, together with a copy of the basic reporting schedule (which was changed in August, 1965, in format but not in content), is to be found on pages 52 and 55 of the annual DBS report under the above title, for 1961 and 1962 (Catalogue No. 67-201). Readers are also referred to the "Quarterly Estimates of the Canadian Balance of International Payments", fourth quarter of 1970 (Catalogue No. 67-001) for preliminary balance of payments estimates for 1970.

EXHIBIT A. Portfolio Security Transactions between Canada and Other Countries, by Quarters 19ns-ig Trading, New Issues, and Retirements

| No. | Year | Net sales ( + ) or purchases ( - ) by Canadians |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  |  |  |  | United States |  |  |  |  |
|  |  | I | II | III | IV | Year | I | II | III | IV | Year |
|  |  | millions of dollars |  |  |  |  |  |  |  |  |  |
|  | 1968 |  |  |  |  |  |  |  |  |  |  |
| Canadian securities |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Outstanding issues: Bonds, etc. ..... | - 53 | - 11 | - 13 | + 7 | - 70 | - 42 | - 12 | - 9 | - 4 | - 67 |
| 2 | Stocks .. | $+\quad 16$ | + 34 | + 10 | + 54 | + 114 | $+\quad 26$ | + 33 | + 16 | + 29 | + 104 |
| 3 | New issues | $+403$ | + 708 | + 440 | + 366 | + 1,917 | $+333$ | + 434 | + 289 | + 335 | + 1,391 |
| 4 | Retirements | - 139 | - 135 | - 39 | - 118 | - 431 | - 128 | - 121 | - 38 | - 89 | - 376 |
| Foreign securities |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Outstanding issues .............. |  | - 125 | - 118 | - 105 | - 420 | - 63 | - 119 | - 117 | - 103 | - 402 |
| 6 | New issues ....................... | - 23 | - 10 | - 15 | - 29 | - 77 | - 7 | - 8 | - 14 | - 17 | - 46 |
| 7 | Retirements | + 10 | $\begin{array}{r} \\ +\quad 9 \\ \hline\end{array}$ | $\begin{array}{r} \\ +\quad 3 \\ \hline\end{array}$ | + 8 | $+\quad 30$ | + 2 | 7 <br> $+\quad 7$ | $+\quad 2$ | $+\quad 5$ | + 16 |
| 8 | Total - All securities | + 142 | $+470$ | $+268$ | $+183$ | $+1,063$ | + 121 | $+214$ | + 129 | + 156 | + 620 |
|  | 1969 |  |  |  |  |  |  |  |  |  |  |
| Canadian securities |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Outstanding issues: <br> Bonds, etc. ....................... | $+17$ | - 6 |  |  | + 2 |  |  |  | - 7 | - 27 |
| 2 | Stocks .... | $+37$ | $+\quad 44$ $+\quad 51$ | - 4 | - 24 | + 53 | - 3 | + 42 | - 8 | - 29 | + 2 |
| 3 | New issues | + 616 | $+516$ | $+565$ | $+370$ | + 2,067 | $+436$ | + 340 | + 429 | + 292 | + 1,497 |
| 4 | Retirements | - 84 | - 124 | - 53 | - 135 | - 396 | - 82 | - 102 | - 45 | - 124 | - 353 |
| Foreign securities |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Outstanding issues | - 50 | - 6 | + 65 | + 105 | + 114 | - 49 | - 6 | + 66 | + 103 | + 114 |
| 6 | New issues | - 11 | - 21 | - 5 | - 6 | - 43 | - 8 | - 15 | - 4 |  | - 27 |
| 7 | Retirements | + 11 | $+\quad 19$ | + 2 | + 3 | $+\quad 35$ | + 2 | + 1 | + 1 | + 1 | + 5 |
| 8 | Total - All securities. | + 536 | $+422$ | + 558 | $+316$ | + 1,832 | + 298 | + 249 | + 428 | $+236$ | +1,211 |
|  | 1970 |  |  |  |  |  |  |  |  |  |  |
|  | Canadian securities |  |  |  |  |  |  |  |  |  |  |
| $\pm$ | Outstanding issues: Bonds, etc. ..... | $+4$ | - 26 | - 17 | - 1 | - 40 | - 9 | - 29 | - 25 | - 5 | - 68 |
| 2 | Stocks | - 4 | - 83 | - 37 | - 31 | - 155 | - 5 | - 36 | - 20 | - 18 | - 79 |
| 3 | New issues ..................... | $+535$ | + 208 | + 304 | $+222$ | + 1,269 | + 438 | $+141$ | + 292 | + 187 |  |
| 4 | Retirements ..................... | - 87 | - 239 | - 49 | - 99 | - 474 | - 78 | - 123 | - 37 | - 83 | - 321 |
| Foreign securities |  |  |  |  |  |  |  |  |  |  |  |
| 5 | Outstanding issues | $+116$ | + 82 | - 20 | - 101 | + 77 | $+112$ | + 80 | - 24 | - 97 | + 7i |
| 6 | New issues ...... | - 5 | - 5 | - 10 | - 5 | - 25 | - 2 | - 2 | - 9 | - 2 | - 15 |
| 7 | Retirements | $\begin{array}{r} \\ +\quad 2 \\ \hline\end{array}$ | $\begin{array}{r} \\ +\quad 2 \\ \hline\end{array}$ | + 2 | + + | + 9 | + 1 | + 1 | + 1 | $\begin{array}{r} \\ +\quad 1 \\ \hline\end{array}$ | + $\quad \therefore$ |
| 8 | Total - All securities | $+561$ | - 61 | + 173 | - 12 | + 661 | $+457$ | + 32 | $+178$ | - 17 | + 654 |

TXHIBIT A. Portfolio Security Transactions between Canada and Other Countries, by quarters 1968-70 Trading, New Issues, and Retirements

(1) Transactions in outstanding issues in 1968 included in "Other Europe" classification.

(1) Included with "Other Europe".

Note: Quarterly totals may include amounts related to transactions not allocable to a particular month.
As figures are rounded, totals may not equal sum of component parts.

| Period |  | Total transactions |  |  | United States |  |  | United Kingdom |  |  | Other Europe |  |  | Other Countries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from | $\begin{gathered} \text { Net } \\ \text { sales + } \\ \text { purch. } \end{gathered}$ | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Pur chases from | $\begin{gathered} \text { Net } \\ \text { sales + } \\ \text { purch. - } \end{gathered}$ | Sales to | Purchases from | $\begin{gathered} \text { Net } \\ \text { sales + } \\ \text { purch.- } \end{gathered}$ | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from | $\begin{gathered} \text { Net } \\ \text { sales + } \\ \text { purch. } \end{gathered}$ | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Put = chases from | Net sales + purch.- |
|  |  | millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1968 | - Year | 2,680.2 | 3,099.7 | - 419.5 | 2,607.2 | 3,009.0 | - 401.8 | 30.0 | 40.2 | - 10.2 | 43.0 | 50.5 | - 7.5 | (1) | (1) | (1) |
| 1969 | - Year ................ | 2,287.3 | 2,172.8 | $+114.5$ | 2,223.2 | 2,108.9 | + 114.3 | 34.7 | 32.8 | + 1.9 | 17.7 | 17.6 | + 0.2 | 11.7 | 13.5 | - 1.9 |
| 1970 | - Year | 1,706.2 | 1,629.3 | + 76.9 | 1,634.6 | 1,564.2 | + 70.4 | 38.2 | 34.1 | $+4.1$ | 14.6 | 17.2 | - 2.6 | 18.8 | 13.8 | + 5.0 |
| 1969 | - January ............ | 189.5 | 225.9 | - 36.5 | 181.2 | 217.7 | - 36.5 | 4.8 | 4.9 | - 0.1 | 2.3 | 1.6 | $+0.7$ | 1.1 | 1.7 | -0.5 |
|  | February ........... | 188.7 | 210.9 | - 22.2 | 183.1 | 204.5 | - 21.5 | 2.4 | 3.1 | - 0.8 | 1.2 | 1.5 | -0.3 | 2.1 | 1.8 | + 0.3 |
|  | March . ............. | 175.4 | 159.2 | + 16.2 | 170.8 | 155.1 | + 15.7 | 2.1 | 2.0 | + 0.1 | 2.1 | 1.2 | + 0.9 | 0.4 | 0.8 | - 0.4 |
|  | 1st quarter ...... | 561.9 | 611.1 | - 49.2 | 543.4 | 592.4 | - 49.0 | 9.3 | 10.1 | - 0.7 | 5.6 | 4.3 | + 1.2 | 3.7 | 4.3 | -0.7 |
|  | April .............. | 190.0 | 164.3 | + 25.7 | 184.5 | 159.5 | + 25.1 | 2.1 | 1.8 | + 0.4 | 2.1 | 2.0 | $+0.2$ | 1.2 | 1.1 | + 0.1 |
|  | May ................ | 212.1 | 270.4 | - 58.3 | 204.4 | 263.6 | - 59.2 | 2.6 | 2.6 |  | 3.4 | 3.4 | - | 1.7 | 0.8 | +0.8 |
|  | June . . . . . . . . . . . . | 166.9 | 137.4 | + 29.5 | 165.6 | 133.8 | + 31.8 | 0.4 | 1.2 | - 0.8 | 0.5 | 0.8 | - 0.4 | 0.3 | 1.5 | - 1.2 |
|  | 2nd quarter ...... | 574.0 | 580.6 | - 6.6 | 559.6 | 565.3 | - 5.7 | 5.1 | 5.6 | - 0.5 | 6.0 | 6.2 | - 0.2 | 3.2 | 3.4 | - 0.3 |
|  | July ............... | 160.2 | 113.6 | + 46.7 | 156.0 | 111.1 | + 44.9 | 1.4 | 1.2 | + 0.2 | 1.1 | 0.4 | $+0.6$ | 1.8 | 0.9 | + 0.9 |
|  | August ............. | 172.4 | 137.4 | + 35.0 | 168.1 | 133.7 | $+34.4$ | 3.5 | 2.6 | + 0.9 | 0.4 | 0.8 | - 0.4 | 0.4 | 0.3 | $+0.1$ |
|  | September .......... | 164.0 | 179.6 | - 15.7 | 160.3 | 172.7 | - 12.4 | 2.3 | 4.5 | - 2.2 | 0.8 | 2.0 | - 1.2 | 0.5 | 0.4 | $+0.1$ |
|  | 3rd quarter ...... | 502.6 | 437.8 | + 64.8 | 490.4 | 424.6 | + 65.8 | 7.2 | 8.2 | - 1.0 | 2.3 | 3.3 | - 1.0 | 2.7 | 1.6 | + 1.2 |
|  | October ........... | 237.9 | 216.4 | $+21.5$ | 231.5 | 209.8 | + 21.8 | 5.3 | 4.7 | + 0.7 | 0.5 | 1.0 | - 0.5 | 0.6 | 1.0 | - 0.4 |
|  | November . . . . . . . . | 183.8 | 178.5 | + 5.3 | 176.8 | 173.3 | + 3.5 | 4.9 | 1.9 | + 2.9 | 1.3 | 1.0 | $+0.3$ | 0.8 | 2.3 | - 1.4 |
|  | December | 224.6 | 143.7 | + 80.9 | 219.1 | 138.7 | + 80.3 | 2.8 | 2.2 | + 0.5 | 2.1 | 1.7 | + 0.4 | 0.6 | 1.0 | -0.3 |
|  | 4 th quarter | 648.7 | 543.4 | + 105.3 | 629.7 | 526.6 | + 103.1 | 13.0 | 8.9 | + 4.1 | 3.9 | 3.7 | $+0.2$ | 2.1 | 4.2 | - 2.1 |
| 1970 | - January ............ | 177.6 | 124.8 | + 52.8 | 172.2 | 119.9 | + 52.3 | 3.8 | 2.7 | + 1.1 | 0.9 | 1.7 | - 0.8 | 0.7 | 0.5 |  |
|  | February | 186.8 | 131.0 | + 55.8 | 182.9 | 127.4 | + 55.5 | 2.3 | 2.3 | - | 1.2 | 0.7 | +0.5 | 0.4 | 0.6 | -0.2 |
|  | March . | 155.9 | 148.3 | + 7.6 | 150.2 | 146.0 | + 4.2 | 4.1 | 1.0 | + 3.1 | 0.9 | 1.0 | -0.1 | 0.7 | 0.3 | +0.4 +0.4 |
|  | lst quarter | 520.3 | 404.1 | + 116.2 | 505.3 | 393.3 | + 112.0 | 10.2 | 6.0 | + 4.2 | 3.0 | 3.4 | - 0.4 | 1.8 | 1.4 | + 0.4 |
|  | April ............... | 170.8 | 158.2 | + 12.6 | 163.4 | 153.0 | + 10.4 | 4.6 | 1.8 | + 2.8 | 2.0 | 2.4 | - 0.4 | 0.8 | 1.0 | - 0.2 |
|  | May .................. | 175.9 | 127.5 | + 48.4 | 171.1 | 119.0 | + 52.1 | 2.6 | 0.8 | + 1.8 | 0.7 | 1.8 | - 1.1 | 1.5 | 5.9 | - 4.4 |
|  | June | 115.4 | 97.0 | + 18.4 | 109.2 | 94.3 | + 14.9 | 3.0 | 1.3 | + 1.7 | 0.7 | 0.9 | - 0.2 | 2.5 | 0.5 | + 2.0 |
|  | 2nd quarter | 464.5 | 382.7 | + 81.8 | 446.1 | 366.3 | + 79.8 | 10.2 | 3.9 | + 6.3 | 3.4 | 5.1 | - 1.7 | 4.8 | 7.4 | - 2.6 |
|  | July ................ | 110.2 | 76.4 | + 33.8 | 107.0 | 72.8 | + 34.2 | 1.3 | 2.5 | - 1.2 | 0.4 | 0.7 | - 0.3 | 1.5 | 0.4 | + 1.1 |
|  | August .. | 80.5 | 85.6 | - 5.1 | 75.0 | 81.9 | - 6.9 | 1.5 | 1.9 | - 0.4 | 0.8 | 1.2 | - 0.4 | 3.2 | 0.6 | + 2.6 |
|  | September | 124.8 | 176.9 | - 52.1 | 117.3 | 172.3 | - 55.0 | 5.1 | 3.4 | + 1.7 | 0.8 | 1.0 | - 0.2 | 1.6 | 0.2 | + 1.4 |
|  | 3 rd quarter | 319.5 | 339.6 | - 20.1 | 303.3 | 327.7 | - 24.4 | 7.9 | 7.8 | + 0.1 | 2.0 | 2.9 | - 0.9 | 6.3 | 1.2 | + 5.1 |
|  | October | 134.7 | 191.3 | - 56.6 | 127.5 | 180.8 | - 53.3 | 4.7 | 7.2 | - 2.5 | 1.8 | 2.0 | - 0.2 | 0.7 | 1.3 | - 0.06 |
|  | November | 117.8 | 127.0 | - 9.2 | 113.6 | 119.0 | - 5.4 | 2.7 | 5.4 | - 2.7 | 0.7 | 1.2 | - 0.5 | 0.8 | 1.4 | - 0.6 |
|  | December | 147.5 | 183.7 | - 36.2 | 136.9 | 176.2 | - 39.3 | 2.5 | 3.8 | - 1.3 | 3.7 | 2.6 | + 1.1 | 4.4 | 1.1 | $+3.3$ |
|  | 4 th quarter ...... | 401.9 | 502.9 | - 101.0 | 379.9 | 476.9 | - 97.0 | 9.9 | 16.4 | - 6.5 | 6.2 | 5.8 | + 0.4 | 5.9 | 3.8 | + 2.1 |

(1) Included with "Other Europe".

Note: Quarterly totals may include amounts related to transactions not allacable to a particular month.
As figures are rounded, totals may not equal sum of component parts.

TABLE 3. Trade in Outstanding Securities between Canada and Other Countries
December 1970

-able 4. Trade i: Dutslaving Securities between Chanda and other Coustries
Year 1970

| Type of issue | Total sales | Total purchases | $\begin{aligned} & \text { Net } \\ & \text { sales }+ \\ & \text { purch. } \end{aligned}$ | United States |  |  | United Kingdom |  |  | Other Europe |  |  | Other Countries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Sales to | Purchases from | $\begin{gathered} \text { Net } \\ \text { sales }+ \\ \text { purch. } \end{gathered}$ | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Puzchases from | Net <br> sales + <br> purch. - | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Pur = chases frow | $\begin{gathered} \text { Net } \\ \text { sales }+ \\ \text { purch. } \end{gathered}$ | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from | $\left\lvert\, \begin{gathered} \text { Net } \\ \text { seles } \\ \text { purch. } \end{gathered}\right.$ |
|  | millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grand total, Canadian and foreign securities .. | 2,394.6 | 2,512.5 | - 117.9 | 1,897.4 | 1,974.1 | - 76.7 | 221.1 | 254.4 | - 33.3 | 213.7 | 232.0 | - 18.3 | 62.4 | 52.0 | + 10.4 |
| Canadian securities, total | 688.4 | 883.2 | - 194.8 | 262.8 | 409.9 | - 147.1 | 182.9 | 220.3 | - 37.4 | 199.1 | 214.8 | - 15.7 | 43.6 | 38.2 | + 5.4 |
| Bonds and debentures .... | 291.8 | 232.3 | - 40.5 | 52.7 | 121.8 | - 69.1 | 93.0 | 84.8 | + 8.2 | 36.6 | 18.0 | + 18.6 | 9.5 | 7.7 | + 1.8 |
| Common and pref'd stock | 496.3 | 650.8 | -154.5 | 209.8 | 288.0 | -78.2 | 89.9 | 135.5 | - 45.6 | 162.5 | 196.8 | - 34.3 | 34.1 | 30.5 | + 3.6 |
| Other securities ........ | 0.3 | 0.1 | + 0.2 | 0.3 | 0.1 | + 0.2 | - | - | - | - | - | - | - | - | - |
| Foreign securities, total | 1,706.2 | 1,629.3 | + 76.9 | 1,634.6 | 1,564.2 | + 70.4 | 38.2 | 34.1 | + 4.1 | 14.6 | 17.2 | - 2.6 | 18.8 | 13.8 | + 5.0 |
| United States issues: <br> Bonds and debentures .... | $\begin{array}{r} 138.9 \\ 1,531.5 \end{array}$ | $\begin{array}{r} 150.3 \\ 1,443.8 \end{array}$ | $\begin{aligned} & =11.4 \\ & +\quad 87.7 \end{aligned}$ | $\begin{array}{r} 125.2 \\ 1,501.6 \end{array}$ | $\begin{array}{r} 140.0 \\ 1,417.0 \end{array}$ |  |  |  |  | 5.1 | 2.8 | + 2.3 | 3.1 | 1.8 | + 1.3 |
| common and pref'd stock |  |  |  |  |  | $\begin{array}{r} -\quad 14.8 \\ +\quad 84.6 \end{array}$ | $\begin{array}{r} 5.5 \\ 13.3 \end{array}$ | $\begin{aligned} & 5.7 \\ & 9.9 \end{aligned}$ | $\begin{array}{r} 0.2 \\ +\quad 3.4 \end{array}$ | 4.4 | 8.7 | - 4.3 | 12.2 | 8.2 | + 4.0 |
| United Kingdom 1ssues: Fonds and debentures .... common and pref'd stock | $\begin{array}{r} 0.6 \\ 13.2 \end{array}$ | 2.214.7 | $\begin{aligned} & 1.6 \\ & -\quad 1.5 \end{aligned}$ | 0.1 | 1.3 | - 1.2 | 0.4 | 0.7 | - 0.3 | 0.1 | 0.2 | - 0.1 | - | - | - |
|  |  |  |  | 2.2 | 0.4 | + 1.8 | 10.6 | 13.3 | - 2.7 | 0.1 | 0.3 | - 0.2 | 0.3 | 0.7 | - 0.4 |
| Other countries issues: <br> Bonds and debentures .... <br> Common and pref'd stock | 11.79.7 |  |  |  | 2.0 | - 0.2 | $\begin{aligned} & 7.2 \\ & 1.3 \end{aligned}$ | 3.4 | + 3.7$+\quad 0.7$ | $\begin{aligned} & 1.8 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & =0.1 \\ & =0.2 \end{aligned}$ | 1.0 | 0.4 | $+\quad 0.6$$-\quad 0.5$ |
|  |  | 7.7 9.8 | $\begin{aligned} & +\quad 4.0 \\ & -\quad 0.1 \end{aligned}$ | 1.83.10.6 | 2.7 | + 0.4 |  | 1.1 |  |  |  |  | 2.2 | 2.7 |  |
| Other foreign securities ..Analysis of bondsand debentures |  | 0.8 | - 0.2 |  | 0.8 | - 0.2 | - | - | - | - | - | - | - | - | - |
|  | 0.6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Canadian issues: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Provincial - Direct $\begin{array}{r}\text { Guar. } \\ \text { Guar. }\end{array}$ | $\begin{array}{r} 100.9 \\ 7.1 \end{array}$ | 10.432.0 | $\begin{array}{r}\text { - } \\ -\quad 10.3 \\ \hline\end{array}$ | $\begin{array}{r} 16.2 \\ 1.4 \end{array}$ | $\begin{array}{r} 38.9 \\ 6.0 \end{array}$ | - 22.7 $-\quad 4.6$ | 3.7 | 1.8 | + 1.9 | 1.8 | 2.1 | + 2.5 | 0.2 | 0.5 | - 0.3 |
|  | $\begin{aligned} & 21.6 \\ & 28.5 \end{aligned}$ |  |  | 1.4 9.0 | $\begin{aligned} & 26.6 \\ & 15.9 \end{aligned}$ | - $\quad 17.6$ | 4.5 | 3.3 | + 1.2 | 6.8 | 1.5 | $+\quad 5.3$ | $1.3$ | 0.6 | $-\quad 0.3$ $+\quad 0.7$ |
|  |  | 22.1 | + 6.4 | 12.7 |  | - 3.2 | 8.0 | 4.1 | + 3.9 | 6.6 | 1.6 | + 5.0 | 1.2 | 0.5 | + 0.7 |
| Municipal ............... | 8.125.9 |  | $\begin{aligned} & -\quad 8.2 \\ & -\quad 5.7 \end{aligned}$ | $\begin{array}{r} 2.2 \\ 11.5 \end{array}$ | $13.8$ |  | $1.8$ | 1.7 | + 0.1 | 4.1 | 0.5 | +3.6 | - | 0.2 | - 0.2 |
| Corporations ............ |  | $\begin{aligned} & 16.2 \\ & 31.6 \end{aligned}$ |  |  | $20.7$ | $-\quad 9.2$ | $4.4$ | 4.7 | -0.3 | 7.2 | 4.7 | + 2.5 | 2.8 | 1.5 | 1.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Note: As figures are rounded, totals may not equal sum of component parts.


Note: Quarterly totals may include amounts related to transactions not allocable to a particular month.
(1) Included with "Other Europe".


Note: Quarterly totala may include amounts related to transactions not allocable to a particular month.
(1) Included with "Other Europe"

| Period |  | Total transactions |  |  | United Stares |  |  | United Kingaom |  |  | Whet Europe |  |  | Other Countries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from | Net sales + purch. $=$ | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from |  | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Pur= chases from | Net sales + purch. - | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Pur= chases from | Net sales + purch. - | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Pur chases from | Net sales + purch.- |
|  |  | milions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1968 | - Year | 816.7 | 702.7 | + 114.0 | 438.5 | 334.4 | + 104.1 | 111.8 | 152.4 | - 40.6 | 266.4 | 215.9 | + 50.5 | (1) | (1) | (1) |
| 1969 | - Year | 880.2 | 827.0 | + 53.2 | 392.7 | 390.8 | + 1.9 | 165.7 | 159.5 | + 6.2 | 241.6 | 213.8 | + 27.8 | 80.2 | 62.9 | + 17.3 |
| 1970 | - Year | 496.3 | 650.8 | - 154.5 | 209.8 | 288.0 | - 78.2 | 89.9 | 135.5 | - 45.6 | 162.5 | 196.8 | - 34.3 | 34.1 | 30.5 | + 3.6 |
| 1969 | - January . . | 100.5 | 88.5 | + 12.0 | 45.9 | 45.9 | + 0.1 | 19.1 | 15.9 | + 3.2 | 21.6 | 16.8 | + 4.8 | 13.9 | 10.0 | + 3.9 |
|  | February | 106.6 | 78.0 | + 28.6 | 35.6 | 30.3 | + 5.2 | 18.1 | 16.1 | + 2.0 | 36.2 | 21.4 | + 14.8 | 16.7 | 10.2 | + 6.5 |
|  | March . | 70.2 | 74.1 | - 3.9 | 26.6 | 34.7 | - 8.1 | 11.6 | 12.7 | - 1.1 | 22.8 | 18.8 | + 4.0 | 9.2 | 7.9 | + 1.3 |
|  | $18 \%$ quarter | 277.4 | 240.6 | + 36.8 | 108.1 | 110.9 | - 2.8 | 48.8 | 44.7 | + 4.1 | 80.7 | 57.0 | + 23.7 | 39.9 | 28.1 | + 11.8 |
|  | April | 87.1 | 78.1 | $+\quad 9.0$ | 44.8 | 42.2 | + 2.5 | 11.2 | 12.4 | - 1.2 | 21.5 | 16.5 | + 5.0 | 9.6 | 6.9 | + 2.7 |
|  | May . | 113.4 | 86.1 | + 27.3 | 65.1 | 35.0 | + 30.1 | 18.2 | 19.6 | - 1.4 | 20.4 | 23.4 | - 3.0 | 9.7 | 8.1 | + 1.6 |
|  | June | 98.6 | 90.4 | + 8.2 | 51.4 | 42.7 | + 8.7 | 12.4 | 16.6 | - 4.2 | 26.8 | 24.5 | + 2.3 | 8.0 | 6.6 | + 1.4 |
|  | 2nd quarter | 299.2 | 254.7 | + 44.5 | 161.3 | 119.9 | + 41.4 | 41.9 | 48.6 | - 6.7 | 68.7 | 64.4 | $+\quad 4.3$ | 27.3 | 21.6 | + 5.7 |
|  | July . | 51.3 | 52.3 |  | 19.0 | 27.7 | - 8.7 | 10.1 | 8.2 | + 1.9 | 18.8 | 12.6 | + 6.2 | 3.4 | 3.7 | $=0.3$ |
|  | August | 42.0 | 47.7 | - 5.7 | 20.3 | 24.5 | - 4.2 | 8.7 | 9.7 | - 1.0 | 10.8 | 12.3 | - 1.5 | 2.2 | 1.2 | + 1.0 |
|  | September | 49.4 | 46.5 | + 2.9 | 24.2 | 19.0 | $+\quad 5.2$ | 10.1 | 13.8 | - 3.7 | 13.0 | 12.6 | + 0.4 | 2.1 | 1.1 | + 1.0 |
|  | 3 rd quarter | 142.7 | 146.5 | - 3.8 | 63.4 | 71.3 | - 7.9 | 28.9 | 31.7 | - 2.8 | 42.6 | 37.6 | + 5.0 | 7.7 | 6.0 | + 1.7 |
|  | October | 60.3 | 62.0 | - 1.7 | 20.4 | 31.4 | - 11.1 | 18.0 | 11.1 | + 6.9 | 19.5 | 16.0 | + 3.5 | 2.4 | 3.4 | - 1.0 |
|  | November | 62.0 | 67.0 | - $\quad 5.0$ | 25.0 | 32.3 | - 7.3 | 16.4 | 12.8 | + 3.6 | 18.8 | 19.9 | - 1.1 | 1.8 | 1.9 | - 0.1 |
|  | December | 38.6 | 56.3 | - 17.7 | 14.6 | 25.0 | - 10.4 | 11.6 | 10.5 | + 1.1 | 11.3 | 18.9 | - 7.6 | 1.1 | 1.9 | - 0.8 |
|  | 4th quarter | 160.9 | 185.3 | - 24.4 | 60.0 | 88.8 | - 28.8 | 46.1 | 34.5 | + 11.6 | 49.6 | 54.8 | - 5.2 | 5.3 | 7.2 | - 1.9 |
| 1970 | - January | 53.0 | 63.0 | - 10.0 | 22.4 | 30.2 | - 7.8 | 12.8 | 12.1 | + 0.7 | 15.9 | 18.1 | - 2.2 | 1.9 | 2.6 | - 0.7 |
|  | February | 45.1 | 49.2 | - 4.1 | 14.2 | 21.0 | - 6.8 | 12.5 | 9.5 | + 3.0 | 15.4 | 15.3 | + 0.1 | 3.0 | 3.4 | - 0.4 |
|  | March .. | 61.0 | 50.6 | + 10.4 | 29.6 | 19.5 | + 10.1 | 10.4 | 11.3 | - 0.9 | 19.0 | 18.2 | + 0.8 | 2.0 | 1.6 | $+0.4$ |
|  | $18 t$ quarter | 159.1 | 162.8 | - 3.7 | 66.2 | 70.7 | - 4.5 | 35.7 | 32.9 | + 2.8 | 50.3 | 51.6 | - 1.3 | 6.9 | 7.6 | - 0.7 |
|  | April | 48.5 | 61.0 | - 12.5 | 22.4 | 29.5 |  | 7.1 | 13.4 | - 6.3 | 16.1 | 15.5 |  | 2.9 | 2.6 | + 0.3 |
|  | May . | 24.6 | 72.0 | - 47.4 | 9.9 | 26.7 | - 16.8 | 4.1 | 8.8 | - 4.7 | 8.7 | 34.1 | - 25.4 | 1.9 | 2.4 | -0.5 |
|  | June | 26.2 | 49.5 | - 23.3 | 13.9 | 25.6 | - 11.7 | 3.1 | 9.6 | - 6.5 | 7.0 | 12.0 | - 5.0 | 2.2 | 2.3 | - 0.1 |
|  | 2nd quarter | 99.3 | 182.5 | - 83.2 | 46.2 | 81.8 | - 35.6 | 14.3 | 31.8 | - 17.5 | 31.8 | 61.6 | - 29.8 | 7.0 | 7.3 | - 0.3 |
|  | July | 21.2 | 37.0 | - 15.8 | 8.0 | 18.0 | - 10.0 | 4.0 | 3.9 | - 4.9 | 8.0 | 8.9 | - 0.9 | 1.2 | 1.2 | - - |
|  | August | 27.8 | 37.0 | - 9.2 | 12.7 | 17.4 | - 4.7 | 4.4 | 7.4 | - 3.0 | 7.8 | 9.9 | - 2.1 | 2.9 | 2.3 | + 0.6 |
|  | September ... | 38.4 | 50.0 | - 11.6 | 16.3 | 21.6 |  | 6.9 | 14.8 | - 7.9 | 11.0 | 11.2 | - 0.2 | 4.2 | 2.4 | + 1.8 |
|  | 3rd quarter | 87.4 | 124.0 | - $\quad 36.6$ | 37.0 | 57.0 | - 20.0 | 15.3 | 31.1 | - 15.8 | 26.8 | 30.0 | - 3.2 | 8.3 | 5.9 | 4. 2.4 |
|  | October | 57.4 | 53.0 | + 4.4 | 26.6 | 23.2 |  | 9.3 | 11.4 |  | 17.3 | 15.6 | + 1.7 | 4.2 | 2.8 |  |
|  | November | 37.0 | 51.6 | - 14.6 | 15.2 | 22.7 | + 7.5 | 6.7 | 11.9 | - 5.2 | 12.9 | 14.8 | - 1.9 | 2.2 | 2.2 | - |
|  | December | 56.1 | 76.9 | - 20.8 | 18.6 | 32.6 | - 14.0 | 8.6 | 16.4 | - 7.8 | 23.4 | 23.2 | + 0.2 | 5.5 | 4.7 | + 0.8 $+\quad 28$ |
|  | 4th quarter | 150.5 | 181.5 | - 31.0 | 60.4 | 78.5 | - 18.1 | 24.6 | 39.7 | - 15.1 | 53.6 | 53.6 | - | 11.9 | 9.7 | + 2.2 |

Note: Quarterly totals msy include amounts related to transactions not af
(1) Included with "Other Europe".


[^0](1) As figures are rounded, totals may not equal sum of component parts.

[^1]TABLE 6. Transactions in Canadian Securities between Canada and Other Countries


Retirements of Canadian Securities Held by Non-residents

| 10 | 21 |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| - | 9 | - | 17 | 48 |
| 9 | 14 | - | - | 7 |
| 14 | 5 | 3 | 19 | 35 |
| 16 | 11 | 10 | 23 | 41 |
| 90 | 13 | 21 | 49 | 60 |
| 139 | 2 | 39 | 115 | 233 |
| - | 135 | - | 426 |  |
| 139 | 39 | 118 | 5 | 431 |

TABLE 7. Offerings and Deliveries of New Issues of Canadian Bonds and Debentures Sold to Residents of the United States

| No. |  | 1968 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { First } \\ \text { quarter } \\ \hline \end{gathered}$ | Second quarter | Third quarter | Fourth quarter | Total |
|  |  | millions of dollars |  |  |  |  |
| 1 | Underlivered balance, beginning of period ....... | 374 | 431 | 349 | 339 | 374 |
| 2 | Offerings of current period ...................... | 385 | 345 | 253 | 892 | 1,875 |
| 3 | Sub-total | 759 | 776 | 602 | 1,231 | 2,249 |
|  | Deduct |  |  |  |  |  |
| 4 | Proceeds of offerings of current period ........ | 232 | 209 | 182 | 255 | 1,095 |
| 5 | Proceeds of offerings of prior periods ......... | 96 | 218 | 81 | 62 | 240 |
| 6 | Sub-total | 32B | 427 | 263 | 317 | 1,335 |
| 7 | Undelivered balance, end of period. | 431 | 349 | 339 | 914 | 914 |

TABLE 6. Transactions in Canadian Securities between Canada and Other Countries


TABLE 7. Offerings and Deliveries of New Issues of Canadian Bonds and Debentures Sold to Residents of the United States

| 1969 1970 |  |  |  |  |  |  |  |  |  | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First quarter | Second quarter | Third quarter | Fourth quarter | Total | First quarter | Second quarter | Third quarter | Fourth quarter | Total |  |
| millions of dollars |  |  |  |  |  |  |  |  |  |  |
| 914 | 935 | 935 | 787 | 914 | 771 | 712 | 604 | 512 | 771 | 1 |
| 394 | 272 | 246 | 233 | 1,145 | 361 | 26 | 189 | 80 | 656 | 2 |
| 1,308 | 1,207 | 1,181 | 1,020 | 2,059 | 1,132 | 738 | 793 | 592 | 1,427 | 3 |
| 188 | 180 | 190 | 170 | 938 | 273 | 26 | 186 | 3 | 488 | 4 |
| 1.85 | 92 | 204 | 79 | 350 | 147 | 108 | 95 | 166 | 516 | 5 |
| 373 | 272 | 394 | 249 | 1,288 | 420 | 134 | 281 | 169 | 1,004 | 6 |
| 935 | 935 | 787 | 771 | 771 | 712 | 604 | 512 | 423 | 423 | 7 |

TABLE 7A. Prodeeds of New Issues of Canadian Securities Sold to Non-residents

(1) The whole of which was payable optionally or solely in United States dollars.
(2) Of which $\$ 1,320$ million was payable optionally or solely in United States dollars and $\$ 395$ million in other foreign currencies.
(3) Of which $\$ 1,276$ million was payable optionally or solely in United States dollars and $\$ 482$ million in other foreign 3 rencies.
(4) Of which $\$ 1,033$ million was payable optionally or solely in United States dollars and $\$ 48$ millon in other foreign culrencies.

TABLE 8. International Iransactions in Selected Canadian Short-Term Money Market Instruments (1)

| Item | All countries |  |  |  |  |  | United States |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ |  | Repurchases and maturities |  | $\begin{gathered} \text { Net } \\ \text { sales }+ \\ \text { repurch. - } \end{gathered}$ |  | Salesto |  | Repurchases and maturities |  | $\begin{aligned} & \text { Net } \\ & \text { sales + } \\ & \text { repurch. - } \end{aligned}$ |  |
|  | 1969 | 1970 | 1969 | 1970 | 1969 | 1970 | 1969 | 1970 | 1969 | 1970 | 1969 | 1970 |
|  | millions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| Government of Canada Treasury Bills |  |  |  |  |  |  |  |  |  |  |  |  |
| First quarter ..................... | 132 | 229 | 119 | 238 | + 13 | - 9 | 54 | 43 | 54 | 45 | - | - 2 |
| Second quarter | 221 | 243 | 231 | 249 | - 10 | - 6 | 53 | 47 | 48 | 47 | + 5 | - |
| Third quarter . | 267 | 223 | 254 | 267 | $+13$ | - 44 | 90 | 17 | 90 | 15 | - | + 2 |
| Fourth quarter | 179 | 104 | 160 | 118 | + 19 | - 14 | 3 | 7 | 5 | 11 | - 2 | - 4 |
| Year | 799 | 799 | 764 | 812 | $+35$ | - 73 | 200 | 114 | 197 | 118 | $+3$ | $-4$ |
| Buy-back transactions (2) |  |  |  |  |  |  |  |  |  |  |  |  |
| First quarter . . . . . . . | 1 |  | 1 |  | - | - | - | - | - | - | - | - |
| Second quarter. | - | 14 | - | 14 | - | . | - | - | - | - | - | - |
| Third quarter | 1.4 | 37 | 14 | 37 | - | - | - | 31 | - | 31 | - | - |
| Fourth quarter | - | - | - | - | - | - | - | - | - | - | - | - |
| Year | 15 | 51 | 15 | 51 | - | - | - | 31 | - | 31 | - | - |
| Finance company paper |  |  |  |  |  |  |  |  |  |  |  |  |
| First quarter . | 359 | 424 | 200 | 499 | + 159 | - 75 | 346 | 416 | 192 | 497 | + 154 |  |
| Second quarter | 601 | 901 | 530 | 727 | + 71 | + 174 | 596 | 810 | 514 | 642 | + 82 | + 168 |
| Third quarter | 575 | 893 | 646 | 818 | - 71 | + 75 | 567 | 764 | 638 | 742 | - 71 | + 22 |
| Fourth quarter | 561 | 868 | 544 | 834 | $+17$ | $+34$ | 547 | 74.3 | 523 | 742 | + 24 | + 7 |
| Year | 2,096 | 3,086 | 1,920 | 2,878 | $+176$ | $+208$ | 2,056 | 2,739 | 1,867 | 2,623 | + 189 | $+116$ |
| Commercial paper (3) |  |  |  |  |  |  |  |  |  |  |  |  |
| First quarter ... | 43 | 287 | 44 | 280 | - 1 | + 7 | 39 | 111 | 38 | 104 | + 1 | + 7 |
| Second quarter | 68 | 292 | 45 | 299 | + 23 | - 7 | 63 | 185 | 42 | 192 | + 21 | - 7 |
| Third quarter . | 58 | 139 | 73 | 159 | - 15 | - 20 | 46 | 125 | 62 | 146 | - 16 | - 21 |
| Fourch quarter . | 123 | 237 | 88 | 165 | $+35$ | + 72 | 95 | 218 | 57 | 147 | + 38 | + 71 |
| Year | 292 | 955 | 250 | 903 | $+42$ | + 52 | 243 | 639 | 199 | 589 | $+44$ | $+50$ |
| Other short-term paper (4) |  |  |  |  |  |  |  |  |  |  |  |  |
| Firat quarter ........ | 75 | 49 | 77 | 50 | - 2 | - 1 | 60 | 47 | 73 | 48 | - 13 | - 1 |
| Second quarter | 32 | 15 | 53 | 44 | - 21 | - 29 | 31 | 13 | 38 | 41 | - 7 | - 28 |
| Third quarter | 19 | 49 | 24 | 31 | - 5 | $+\quad 18$ | 16 | 40 | 20 | 23 | - 4 | + 17 |
| Fourth quarter | 48 | 137 | 23 | 76 | $+25$ | + 61 | 35 | 135 | 11 | 75 | $+24$ | + 60 |
| Year | 174 | 250 | 177 | 201 | - 3 | $+49$ | 142 | 235 | 142 | 187 | - | + 48 |
| Totals |  |  |  |  |  |  |  |  |  |  |  |  |
| First quarter | 610 | 989 | 441 | 1,067 | + 169 | - 78 | 499 | 617 | 357 | 694 | $+142$ | - 77 |
| Second quarter | 922 | 1,465 | 859 | 1,333 | + 63 | +132 | 343 | 1,055 | 642 | 922 | +101 | +133 |
| Third quarter . | 933 | 1,341 | 1,010 | 1,312 | - 78 | $+\quad 29$ | 719 | . 977 | 810 | 957 | - 91 | + 20 |
| Fourth quarter | 911 | 1,346 | 815 | 1,193 | + 96 | + 153 | 680 | 1,109 | 596 | 975 | + 84 | + 134 |
| Year | 3,376 | 5,141 | 3,126 | 4.905 | + 250 | $+236$ | 2,641 | 3,758 | 2,405 | 3,548 | $+236$ | + 210 |

(1) The classification "Other finance company obligationa" previously included in this statement, consisting of bank loans and inter-company accounts, can be obtained from the "Quarterly Estimates of the Canadian Balance of International Payments" (DBS Catalogue No. 67-001), where a more comprehensive presentation and analyais on Canada's capital movements in shortterm forms is given.
(2) Based on Government of Canada securities having an original term over one year.
(3) Including bankers' accepcances.
(4) Including notes of banks, mortgage loan companies and municipal and piovincial governments.

TABLE 9. Selected Capital Market Statistics

| Year \& month | Stock prices |  | Selected capital market yields |  |  |  |  |  |  |  | $\begin{aligned} & \text { Premium }(t) \\ & \text { or dis- } \\ & \text { count }(-) \text { on } \\ & \text { forward } \\ & \text { United States } \\ & \text { dollar (5) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ```Canada``` | United States Standard 8) Poor's "Standard $500^{\prime \prime}$ | Long-term |  |  | Short-term |  |  |  |  |  |
|  |  |  | Canadian industrials average(1) | Government of Canada average (2) | United States Government average (3) $r$ | Canadian finance company (2) | $\begin{aligned} & \text { Euro- } \\ & \text { dollar (4) } \end{aligned}$ | Treasury bills |  |  |  |
|  |  |  |  |  |  |  |  | Canadian(2) | United <br> States(2) | $\begin{gathered} \text { U.S. adj. to } \\ \text { Canadian } \\ \text { quotation } \\ \text { basis } \\ \hline \end{gathered}$ |  |
| 1965 - March ... $\begin{array}{r}\text { June ... } \\ \text { September } \\ \text { December }\end{array}$ | 135.7 | 86.83 | 5.50 | 5.06 | 4.14 | 4.43 |  | 3.62 | 3.92 | 4.01 | -. 30 |
|  | 131.2 | 85.04 | 5.64 | 5.16 | 4.13 | 4.81 |  | 3.93 | 3.78 | 3.87 | - . 41 |
|  | 132.3 | 85.32 | 5.83 | 5.32 | 4.25 | 5.22 |  | 4.13 | 3.98 | 4.08 | + . 49 |
|  | 131.0 | 91.73 | 6.05 | 5.40 | 4.43 | 6.09 |  | 4.54 | 4.46 | 4.57 | $+\quad .49$ $+\quad .69$ |
| 1966 - March ... | 131.9 | 88.88 | 6.22 | 5.58 | 4.57 | 6.07 | N. A. | 5.06 | 4.56 | 4.68 | + . 21 |
|  | 128.6 | 86.06 | 6.30 | 5.66 | 4.59 | 6.28 |  | 5.00 | 4.44 | 4.55 | + +.14 |
|  | 115.1 | 77.81 | 6.83 | 5.75 | 4.82 | 6.40 |  | 5.01 | 5.50 | 5.66 | - . 29 |
|  | 116.5 | 81.33 | 6.83 | 5.76 | 4.54 | 6.63 |  | 4.96 | 4.75 | 4.87 | - . 33 |
| 1967 - March ... ${ }^{\text {June ... }}$ | 129.2 | 89.42 | 6.65 | 5.48 | 4.42 | 5.39 |  | 4.13 | 4.15 | 4.25 | - . 13 |
|  | 131.5 | 91.43 | 7.07 | 5.87 | 4.93 | 5.54 |  | 4.28 | 3.46 | 3.54 | + .25 |
|  | 136.4 | 95.81 | 7.43 | 6.19 | 5.04 | 5.95 |  | 4.76 | 4.63 | 4.75 | +1.18 |
|  | 130.9 | 95.30 | 7.59 | 6.54 | 5.35 | 6.57 | 6.25 | 5.95 | 4.99 | 5.87 | + +50 |
| 1968 - March . | 118.9 | 89.09 |  | 6.91 | 5.42 | 7.39 | 6.25 | 6.98 | 5.19 | 5.33 | + 1.91 |
| June .... | 131.5 141.6 | 100.53 | 8.05 | 6.62 | 5.15 | 7.20 | 6.75 | 6.56 | 5.24 | 5.38 | +1.26 |
| September . . December | 141.6 | 101.34 | 7.82 | 6.60 | 5.09 | 6.19 | 6.19 | 5.66 | 5.15 | 5.29 | + .93 |
| December .... | 151.9 | 106.48 | 8.18 | 7.27 | 5.82 | 6.65 | 7.06 | 6.24 | 6.20 | 6.39 | + . 37 |
| 1969 - March ... $\begin{array}{r}\text { June } \\ \\ \begin{array}{l}\text { September } \\ \text { December }\end{array}\end{array}$ | 149.2 | 99.30 | 8.43 | 7.22 | 6.07 | 7.04 | 8.44 | 6.58 | 5.95 | 6.12 | - . 58 |
|  | 149.5 | 99.14 | 8.89 | 7.50 | 6.04 | 7.82 | 10.50 | 7.13 | 6.52 | 6.72 | - 1.58 |
|  | 146.8 | 94.51 | 8.91 | 7.81 | 6.41 | 8.43 | 11.31 | 7.77 | 7.16 | 7.39 | -. .50 |
|  | 156.2 | 91.11 | 9.29 | 8.33 | 6.92 | 9.17 | 10.13 | 7.81 | 8.10 | 8.38 | - . 06 |
| 1970 - January. | 150.0 | 90.31 | 9.32 |  |  | 8.84 | 9.56 | 7.78 | 7.89 | 8.16 | + . 19 |
| February ... | 147.1 | 87.16 | 9.28 | 8.13 | 6.25 | 8.59 | 9.31 | 7.60 | 6.81 | 7.03 | + . 28 |
| March ....... | 150.3 | 88.65 | 9.24. | 7.93 | 6.33 | 7.89 | 8. 50 | 7.00 | 6.26 | 6.45 | + . 08 |
| April ...... | 146.1 | 85.95 | 9.21 | 8.04 | 6.70 | 7.70 | 8.56 | 6.78 | 6.88 | 7.10 | -. 18 |
| May . | 128, 3 | 76.06 | 9.28 | 8.23 | 7.21 | 7.88 | 9.06 | 6.34 | 7.13 | 7.36 | - .39 |
| June | 126.1 | 75.59 | 9.24 | 8.09 | 6.89 | 7.31 | 9.00 | 5.94 | 6.63 | 6.84 | - 1.40 |
| July | 125.4 | 75.72 | 9.11 | 7.91 | 6.54 | 7.51 | 8.38 | 5.70 | 6.35 | 6.54 |  |
| August | 129.0 | 77.92 | 9.19 | 8.00 | 6.73 | 7.51 | 8.06 | 5.51 | 6.20 | 6.39 | - $\quad .61$ |
| September | 134.6 | 82.58 | 9.19 | 7.88 | 6.52 | 6.70 | 8.38 | 5.39 | 5.81 | 5.98 | -. 66 |
| October | 137.2 | 84.37 | 9.22 | 7.94 | 6.65 | 6.69 | 7.63 | 5.01 | 5.83 | 6.00 | - . 79 |
| November | 135.5 | 84.28 | 9.02 | 7.50 | 5.97 | 5.48 | 7.19 | 4.40 | 4.76 | 4.88 | -. .48 |
| December . . | 242.5 | 90.05 | 8.83 | 6.99 | 6.05 | 5.57 | 6.44 | 4.44 | 4.83 | 4.96 | - . 42 |

(1) Source: Mcleod, Young, Weir and Company Limited. Average term to maturity about 20 years; composition of portfolio available upon request from Mcleod, Young,
(2) Source: Bank of Canada. Weir and Company Limited. Wednesday average yield. ) Treasury bill rates: average of tenders on 90 -day bills bid in last week of each month, United States bills,
(3) Source: United States Federal Reserve Bulletin, ) quoted as percentage of maturity value for 360 -day year. Long-term goverment averages include all issues due
4) Source: Morgan Guaranty Trust Company, Prime banks' bid for 3 -month Euro-dollar
X. A. net available.

TABLE 10A. Trade in Outstanding Canadian and Foreign Securities between Canada and Other Countries, $1938-70$

|  | Total transactions |  |  | United States |  |  | United Kingdom |  |  | Other Europe |  |  | Other Countries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales to | Purchases from | Net <br> sales + purch.- | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from | Net sales + purch. - | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Pur chsses from | Net sales + purch. - | $\begin{aligned} & \text { Sales } \\ & \text { to } \end{aligned}$ | Purchases from | Net <br> sales + purch. - | $\begin{gathered} \text { Sales } \\ \text { to } \end{gathered}$ | Pur chases from | Net sales + purch. - |
|  | millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1938 \\ & 1939 \\ & 1940 \end{aligned}$ | 369 311 124 | 340 239 95 | $+\quad 29$ $+\quad 72$ $+\quad 29$ | 283 248 114 | 261 191 83 | $+\quad 22$ $+\quad 57$ $+\quad 31$ | 52 32 7 | 64 37 10 | -12 $-\quad 5$ $-\quad 3$ | 34 31 3 | 15 11 2 | +19 $+\quad 20$ $+\quad 1$ |  |  |  |
| 1941 | 108 | 75 | + 33 | 104 | 68 | + 35 | 2 | 5 | - 3 | 2 | 2 | - |  |  |  |
| 1942 | 167 | 61 | + 106 | 165 | 56 | + 109 | - | 4 | - 4 | 2 | 1 | + 1 |  |  |  |
| 1943 | 268 | 96 | + 172 | 264 | 83 | +181 | - | 11 | - 11 | 4 | 2 | + 2 |  |  |  |
| 1944 | 213 | 116 | + 97 | 206 | 93 | + 113 | 1 | 20 | - 19 | 6 | 3 | $+\quad 3$ $+\quad 2$ |  |  |  |
| 1945 | 386 | 195 | + 191 | 380 | 158 | + 222 | - | 33 | - 33 | 6 | 4 |  |  |  |  |
| 1946 | 416 | 281 | + 135 | 405 | 235 | + 170 | 4 | 39 | - 35 | 7 | 7 | - |  |  |  |
| 1947 | 194 | 212 | - 18 | 182 | 193 | - 11 | 4 | 13 | - 9 | 8 | 6 | + 2 |  |  |  |
| 1948 | 218 | 236 | - 18 | 208 | 225 | - 17 | 5 | 7 | - 2 | 5 | 4 | + 1 |  |  |  |
| 1949 | 233 | 225 | + 8 | 225 | 206 | + 19 | 4 | 16 | - 12 | 4 14 | 3 8 | $+\quad 1$ $+\quad 6$ |  |  |  |
| 1950 | 562 | 325 | + 237 | 543 | 289 | + 254 | 5 | 28 | - 23 | 14 | 8 |  |  |  |  |
| 1951 | 585 | 575 | + 10 | 532 | 542 | - 10 | 9 | 18 | - 9 | 44 | 15 | + 29 | Included | with Other | Europe |
| 1952 | 510 | 592 | - 82 | 448 | 543 | - 95 | 25 | 25 | - | 37 | 24 | + 13 |  |  |  |
| 1953 | 501 | 510 | - 9 | 385 | 445 | - 60 | 55 | 25 | + 30 | 61 | 40 | +21 |  |  |  |
| 1954 | ${ }^{809}$ | + 739 | + 70 | 619 | 613 979 | + 6 | 77 | 54 74 | +23 +17 | 113 | 72 108 | +41 +17 |  |  |  |
| 1955 | 1,159 | 1,161 | - 2 | 943 | 979 | - 36 | 91 | 74 | + 17 |  |  |  |  |  |  |
| 1956 |  | 1,100 | + 219 | 992 | 948 | + 44 | 154 | 67 | + 87 | 173 | 85 | +88 +72 |  |  |  |
| 1957 | 1,090 | 974 | + 116 | 735 | 780 | - 45 | 195 | 106 | + 89 | 160 | 88 | + 72 |  |  |  |
| 1958 | 871 | 770 | + 101 | 643 | 572 | + 71 | 110 | 101 | + 9 | 118 | 97 | $+21$ |  |  |  |
| 1959 | 1,134 | 965 | + 169 | 800 | 740 | + 60 | 134 | 121 | + 13 | 200 | 104 | +96 |  |  |  |
| 1960 | 944 | 909 | + 35 | 655 | 603 | + 52 | 103 | 135 | - 32 | 186 | 171 | + 15 |  |  |  |
| 1961 | 1,710 | 1,615 | + 95 | 1,395 | 1,192 | + 203 | 130 | 213 | -83 | 185 | 210 | - 25 |  |  |  |
| 1962 | 1,749 | 1,869 | - 120 | 1,469 | 1,456 | + 13 | 141 | 208 | -67 | 139 | 205 | -66 |  |  |  |
| 1963 | 1,088 | 1,179 | - 91 | 1.755 | 777 | - 22 | 158 | 220 | - 62 | 175 | 182 | - 7 |  |  |  |
| 1964 | 1,306 | 1,358 | - 52 | +919 | . 960 | - 41 | 159 | 195 | -36 $-\quad 54$ | 228 | 203 206 | +25 $+\quad 5$ |  |  |  |
| 1965 | 1,520 | 1,792 | - 272 | 1,167 | 1,390 | - 223 | 142 | 196 | - 54 | 211 | 206 |  |  |  |  |
| 1966 | 1,659 | 2,260 | - 601 | 1,348 | 1,859 | - 511 | 128 | 171 | - 43 | 183 | 230 | - 47 |  |  |  |
| 1967 | 2,625 | 3,052 | - 427 | 2,253 | 2,595 | - 342 | 126 | 211 | - 85 | 246 | 246 | + 25 |  |  |  |
| 1968 | 3,669 | 4,045 | - 376 | 3,112 | 3,477 | - 365 | 208 | 244 | - 36 | 349 | 324 | +25 |  |  |  |
| 1969 | 3,391 | 3,222 | +169 | 2,692 | 2,603 | $\begin{array}{r}\text { a } \\ +\quad 89 \\ \hline\end{array}$ | 306 | 278 254 | +28 $+\quad 33$ | 293 | 259 232 | $+\quad 34$ $+\quad 18$ | 101 62 | 82 52 | + 19 $+\quad 10$ |
| 1970 | 2,395 | 2,513 | - 118 | 1,897 | 1,974 | - 77 | 221 | 254 | - 33 | 214 | 232 | - 18 | 62 | 52 | + 10 |

TABLE 10B. Trade in Outstanding Canadian Securities between Canada and Other Countrias by Group of Securities, 1960-70

(1) Included with "Provincial, direct"
(2) Includes minor amounts of "Other" Canadian securities.

TABLE 10C. Trade in Outstanding Canadian Secutities between Canada and Other Countries, 1960-70

| Year |  | Total Canadian securities |  |  | Bonds |  |  | Stocks |  |  | Other securities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sales | Purchases | Net sales + purchases | Sales | Purchases | Net sales + purchases - | Sales | Purchases | Net sales + purchases - | Sales | Purchases | Net sales + purchases - |
|  |  | millions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| 1960 | ... | 669 | 615 | + 54 | 262 | 260 | $+2$ | 405 | 354 | + 51 | 2 | 1 | $+1$ |
| 1961 | .... | 1,283 | 1,183 | + 100 | 548 | 487 | + 61 | 732 | 693 | + 39 | 3 | 3 | - |
| 1962 | .... | 1,393 | 1,445 | - 52 | 695 | 634 | + 61 | 693 | 809 | - 116 | 5 | 2 | + 3 |
| 1963 | ... | 655 | 786 | - 131 | 237 | 198 | $+\quad 39$ | 416 | 586 | - 170 | 2 | 2 | - |
| 1964 | . . . | 763 | 784 | - 21 | 228 | 151 | + 77 | 534 | 632 | - 98 | 1 | 1 | - |
| 1965 | ... | 765 | 984 | - 219 | 213 | 157 | + 56 | 552 | 826 | - 274 |  | 1 | - 1 |
| 1966 | .... | 606 | 846 | - 240 | 136 | 240 | - 104 | 470 | 606 | - 136 | - | - | - |
| 1967 |  | 701 | 746 | - 45 | 128 | 185 | - 57 | 573 | 561 | + 12 | - | - | - |
| 1968 |  | 989 | 945 | + 44 | 173 | 243 | - 70 | 816 | 702 | $+114$ | - | - | - |
| 1969 |  | 1,104 | 1,049 | + 55 | 223 | 221 | + 2 | 880 | 827 | + 53 | 1 | 1 | - |
| 1970 | . . | 688 | 883 | - 195 | 192 | 232 | - 40 | 496 | 651 | - 155 | - | - | - |

TABLE 10D. Trade in Outstanding Foreign Securities between Canada and Other Countries, 1960-70

| Year | Total foreign securities |  |  | United States bonds |  |  | United States stocks |  |  | Other foreign securities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales | Purchases | Net sales + purchases - | Sales | Purchases | Net sales + purchases - | Sales | Purchases | Net sales + purchases - | Sales | Purchases | Net sales + purchases - |
| millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| 1960 | 275 | 294 | 19 | 36 | 44 | - 8 | 223 | 226 | - 3 | 16 | 24 | - 8 |
| 1951 | 427 | 432 |  | 39 | 29 | + 10 | 365 | 371 | - 6 | 23 | 32 | - 9 |
| 1962 | 356 | 424 | - 68 | 49 | 48 | + 1 | 282 | 337 | - 55 | 25 | 39 | - 14 |
| 1963 | 433 | 393 | + 40 | 53 | 30 | + 23 | 353 | 333 | + 20 | 27 | 30 | - 3 |
| 1964 | 543 | 574 | - 31 | 29 | 34 | - 5 | 472 | 504 | - 32 | 42 | 36 | + 6 |
| 1965 | 755 | 808 | - 53 | 66 | 54 | + 12 | 647 | 709 | - 62 | 42 | 45 |  |
| 1966 | 1,053 | 1,414 | - 361 | 65 | 100 | - 35 | 951 | 1,245 | - 294 | 37 | 69 | - 32 |
| 1967 | 1,924 | 2,306 | - 382 | 134 | 173 | - 39 | 1,766 | 2,045 | - 279 | 24 | 88 | - 64 |
| 1968 | 2,680 | 3,100 | - 420 | 227 | 245 | - 18 | 2,369 | 2,751 | - 382 | 84 | 104 | - 20 |
| 1969 | 2,287 | 2,173 | + 114 | 128 | 127 | + 1 | 2,115 | 1,989 | +126 | 44 | 57 | - 13 |
| 1970 | 1,706 | 1,629 | + 77 | 139 | 150 | - 11 | 1,532 | 1,444 | + 88 | 36 | 35 | + 1 |





[^0]:    Note: Quarterly totals may include amounts related to transactions not allocable to a particular month

[^1]:    (1) Included with "Other Europe".

