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#### Abstract

Vol. $8 \longrightarrow$ No. 1


SALES AND PURCHASES OF SECURITIES BETWIEN CANADA AND OTHER COUNTRIES
January, 1942

Sales of securities exceeded purchases in January by the substantial margin of $\$ 4.8$ milifion in the international trade in securities between Canada and other countries. This balance compares with $\$ 2.2$ milison in Deoember and $\$ 5.6$ million in November, 1941. Net seles of Canadian securities represented $\$ 3.5$ mililion of the belance and sales of United States securities accounted for $\$ 1.1$ miliion.

In the trade with the United States the net sales were $\$ 5.3$ milison. Sales of Canadian securities made up about $\$ 4$ million. Sales of Canadian bonde exceeded this amount as there were repurchases of Canadian stocks. Net sales of Dominions and Dominion guarantees, $\$ 1.4$ million and $\$ 2.0$ miliion respectively, constituted the largest part of the sales of bonds. Provincials and corporation bonds were also sold on balance to the United States while municipals and unguaranteed ralway issues were repurchased.

In the trade with the United Kingdom, Canadian corporation stocks and esch group of Canadian bonds were repurchased although the total was less than $\$ 0.5 \mathrm{mil-}$ 110 n .

Trade with other countries was small and mainly offsetting, with repurohases of stocks being offset by sales of bonds.

The mid-month prices of the Dominion of Canada $3^{\prime} \mathrm{s}$ of 1955 and $4-1 / 2^{1} \mathrm{~B}$ of 1958 and the United Kingdom $31 / 2 \%$ War Loan advanced in January over December while the price of United States 3 's of 1955 recec d slightly. In contrast the index numbers of Canedian common stocks declined while the index of United States stocks rose. The official buying and selling rates for foreign exchange in Canada remained at the levels fixed in September, 1939.

The international trade in securities shown by statistics in this bulletin was oarried on through the medium of the investment dealers, stock exchanges, banka, Canadian branches of United States houses and other agencies in Canada. It should be noted that oertain types of international security transactions are not included in these statistics. The most importent groups of security transactions not included are the redemption of called or matured Canadian bonds owned abroad and official repatriation operations. For a period of years retirements of Canadian bonds owned outside of Canada have exceeded flotations of new issues abroad by substantial amounts. Statistios on these capital movements are shown in the annual reports on the Canadian Balance of International Payments.

Prioe: $\$ 1.00$ per year. Single copies, 10 cents.

| Month | Sales to United States |  |  | Purchases from United States |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 |
| Docember | $\begin{gathered} \$ \\ 8,012,352 \end{gathered}$ | $\begin{gathered} \$ \\ 10,439,347 \end{gathered}$ | \$ | $\begin{gathered} \$ \\ 6,577,617 \end{gathered}$ | $\begin{gathered} \$ \\ 7.671,358 \\ \hline \end{gathered}$ | \$ |
| 12 months. | 113,848,794 | 104,782,865 |  | 83,465,221 | 68,549,710 |  |
| january ( $x$ ) | 14,509,985 | 8,090,799 | 11,807,489! | 9,278,902 | 5,742,699 | 6,507,262 |

II

| Month | Sales to United Kingdom |  |  | Purchases from United Kingdom |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 |
| December | $\begin{aligned} & \$ \\ & 12,431 \\ & \hline \end{aligned}$ | $307$ | \$ | $\begin{gathered} \$ \\ 417,563 \\ \hline \end{gathered}$ | $\begin{gathered} \$ \\ 398,587 \end{gathered}$ | \$ |
| 12 months | 7,032,508 | 1,788,270 |  | 9,597,030 | 4,880,652 |  |
| Jenuary ( $x$ ) | 843,347 | 801,634 | 3,407 | 867,435 | 388,014 | 484,721 |

III

| Month | Sales to Other Countries |  |  | Purchases from Othor Countrios |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 |
| December | $\begin{aligned} & \$ \\ & 80,120 \end{aligned}$ | $\begin{aligned} & \$ \\ & 245,381 \\ & \hline \end{aligned}$ | \$ | $\begin{gathered} \$ \\ 52,328 \\ \hline \end{gathered}$ | $\begin{gathered} \$ \\ 193,253 \\ \hline \end{gathered}$ | \$ |
| 12 monthe | 3,046,247 | $1,760,003$ |  | 2,051,894 | 1,863,704 |  |
| January ( $x$ ) | 440,238 | 222,293 | 62,653 | 212,911 | 140,754 | 75,578 |

IV

| Month | Sales to All Countries |  |  | Purchases from All Countries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 |
| December | $8,104,903$ | $\begin{gathered} \$ \\ 10,585,035 \\ \hline \end{gathered}$ | \$ | $\begin{gathered} \$ \\ 7,047,508 \\ \hline \end{gathered}$ | $8,263,198$ | \$ |
| 12 monthe | 123,927,549 | 108,331,138 |  | $95,114,145$ | 75,294,066 |  |
| Jinuary ( $x$ ) | 15,793,570 | 9,114,726 | 11,873,549 | 10,539,248 | 6,271,467 | 7,067,561 |

(x) Subject to revision.

(I) Less than 0.05 .
(x) Subject to revision.

|  | Total <br> Sales | Total <br> Purchases | United States |  | United Kingdom |  | Other Countrios |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Sales } \\ \text { to } \end{gathered}$ | Purchases from | Sales to | Purchases from | Sales to | Purchases from |
| Bonds and Debentures, Total | $8,974,882$ | $\begin{gathered} \$ \\ 4,662,823 \end{gathered}$ | $8,{ }^{\$}$ | $4,345,703$ | 2,\$ | $\begin{gathered} \$ \\ 289,200 \end{gathered}$ | $59,860$ | $\frac{\$}{27,920}$ |
| Canadian new issues ... |  |  | - | - | - |  | - | - |
| Ccnadian outatanding igsues -- <br> Dominion | 2,002,978 | 676,854 | 1,997,464 | 641,273 | - | 15,906 | 5,514 | 19,675 |
| Provincial ..................................... | 994,138 | 157,471 | 994,138 | 126,888 | - | 30,583 | - | , |
| Municipal | 80,970 | 231,423 | 80,970 | 88,709 | - | 142,714 | - | - |
| Guaranteed by the Dominion ................ | 2,861,634 | -886,281 | 2,856,672 | 840,067 | - | 43,678 | 4,962 | 2,536 |
| Railway, Other .................................. | 763,254 | 1,223,544 | 753,254 | 1,194,624 | - | 28,920 | , | , |
| Other Corporations ......................... | 946,433 | 443,107 | 897,049 | 414,249 | - | 27,399 | 49,384 | 1,459 |
| United States now issues -Government | - | 104,274 | - | 104,274 | - | - | - | - |
|  | - | 104, | - | 104,274 | - | - | - | - |
| United States outstanding 1ssues -- |  |  |  |  |  |  |  |  |
| Government ...................... | 289,698 | 168,790 | 289,698 | 168,790 | - | $\sim$ | - | - |
| Other | 252,649 | 161,923 | 252,649 | 157,673 | - | - | - | 4,250 |
| United Kingdom new 1ssues .-. |  |  |  |  |  |  |  |  |
| Goverrment . .................. | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - |
| United Kingdom outstanding issues -- |  |  |  |  |  |  |  |  |
| Government ............................ | 2,430 | - | - | - | 2,430 | - | - | - |
| Other | 111,828 | 111,208 | 111,828 | 111,208 | - | - | - | - |
| Othor Countries, nev issues | , | - | , | , | - | - | - | - |
| Other Countries, outstanding issues ......... | 286,027 | 244;092 | 286,027 | 244,092 | - | - | - | - |
| Unspocific B Bords and Dabentures ......o....... | 382,843 | 253,856 | 382, 813 | 253,856 | - | - | - | $\cdots$ |
| Cormon and Preference Stocks -- |  |  |  |  |  |  |  |  |
| Canadian ... | 1,314,236 | 1,883,896 | 1,311,235 | 1,642,728 | 208 | 195,521 | 2,793 | 45,647 |
| United Stater . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1,556,174 | $5<0,152$ | 1,556,174 | 518,141 | - | - | - | 2,011 |
| United Kingdorin . .0.0.0.0...................... | 769 | 690 | - | 690 | 769 | - | - | - |
| Other Countries ............................... | 22,688 | - | 22,688 | - | - | - | - | - |
| Short-Term Securities (one year or less) ...... | - | - | - | - | - | - | - | - |
| Other Securities -- |  |  |  |  |  |  |  |  |
| Canadian .. | - | - | - | - | - | - | - | - |
| United States | 4,800 | - | 4,800 | - | - | - | - | - |
| United Kingdom . . . . . . . . . . . . . . . . . . . . . . . . . . . | - | - | , | - | - | - | - | - |
| Other Countries... | - | - | - | - | - | - | - | - |
| GRAND TOTAL . . . . . . . . . . . . . . . . . . . . . . . . . | 13,873,549 | 7,067,561 | 11,807,489 | 16,507,26? | 3,407 | 484,721 | 62,653 | 75,578 |

(Summary Table)

|  | Total Sales | Total Purchases | United States |  | United Kingdom |  | Other Countries |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Sales } \\ \text { to } \end{gathered}$ | Purchases from | $\begin{gathered} \text { Sales } \\ \text { to } \end{gathered}$ | Purchases from | $\begin{gathered} \text { Sales } \\ \text { to } \end{gathered}$ | Purchases from |
|  | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Canadian Securities, Total | 8,963,643 | 5,502,576 | 8,900,782 | 4,948,538 | 208 | 484,721 | 62,653 | 69,317 |
| Bonds and Debentures ... | 7,649,407 | 3,618,680 | 7,589,547 | 3,305,810 |  | 289,200 | 59,860 | 23,670 |
| Common and Preference Stocks | 1,314,236 | 1,883,896 | 1,311,235 | 1,642,728 | 208 | 195,521 | 2,793 | 45,647 |
| Other Securities ........ | - | - | - | - | - | - | - | - |
| United States Securities, Total ........... | 2,103,321 | 955,139 | 2,103,321 | 948,878 | - | - | - | 6,261 |
|  | , 542,347 | 434;987 | 542,347 | 430,737 | - | - | - | 4,250 |
| Common and Preference Stocks ........... | 1,556,174 | 520,152 | 1,556,174 | 518,141 | - | - | - | 2,011 |
| Other Securities . .......................... | 4,800 |  | 4,800 |  | - | - | - | - |
| United Kingdom Securities, Total .......... | 115,027 | 111,898 | 111,828 | 111,898 | 3,199 | - | - | - |
| Bonds and Debentures ................... | 114,258 | 111,208 | 111,828 | 111,208 | 2,430 | - | - | - |
| Common and Preference Stocks ............ | 769 | 690 | 111 | 690 | 769 | - | - | - |
| Other Securities .......................... | - | - | - | - - | - | - | - | - |
| Other Countries Securitice, Totel | 308,715 | 244,092 | 308,715 | 244,092 | - | - | - | - |
| Bonds and Debentures ............ | 286,027 | 244,092 | 286,027 | 244,092 | - | - | - | - |
| Common and Preference Stocke | 22,688 | - | 22,688 | - | - | - | - | - |
| Other Securities ........................... | - | - | - | - | - | - | - | - |
| Short-Term Securities (one year or less). | - | - | - | - | - | - | - | - |
| Unspecified Bonds and Debentures ......... | 382,843 | 253,856 | 382,843 | 253,856 | - | - | - | - |
| GRAND TOTAL | 11,873,549 | 7,067,561 | 11,807,489 | 6,507,262 | 3,407 | 484,721 | 62,653 | 75,578 |

Bid Price and Yield for Domestic Government Bonds In United Kingdom, United States and Canada

Table 4

| Date | United Kingdom <br> 3-1/2\% War Ioan <br> Callable on <br> or after <br> December 1, 1952 |  | United States 3\% of Sept. 15, 1955, callable on or after Sept. 15, 1951 |  |  | Dominion of Canada |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 4-1/2\% of Nov. 1 1958, callable on or after Nov. 1, 1948 | 3\% of June 1 1955, callable on or after June 1, 1950 |  |
|  | Price | Yield |  |  |  | Price | Yield | Tex Equiv. ${ }^{x}$ | Price | Yield | Price | Yield |
| 1939 |  |  |  |  |  |  |  |  |  |
| January, 18 | 97.22 | 3.60 | 107.66 | 2.30 | 2.89 | 112.25 | 3.04 | 99.75 | 3.02 |
| February, 15. | 96.70 | 3.62 | 107.84 | 2.28 | 2.87 | 112.13 | 3.05 | 99.75 | 3.02 |
| March, 15 ... | 97.43 | 3.59 | 109.44 | 2.14 | 2.73 | 112.50 | 3.00 | 100.75 | 2.92 |
| April, 12 | 93.22 | 3.75 | 109.13 | 2.16 | 2.75 | 111.38 | 3.11 | 100.00 | 3.00 |
| May, 17. | 92.95 | 3.77 | 111.81 | 1.92 | 2.51 | 111.88 | 3.05 | 99.38 | 3.05 |
| June, 14 | 94.00 | 3.72 | 112.06 | 1.89 | 2.48 | 112.13 | 3.01 | 100.38 | 2.96 |
| July, $19 \ldots$. | 92.88 | 3.79 | 111.94 | 1.90 | 2.49 | 112.25 | 2.98 | 100.38 | 2.96 |
| August, $16 \ldots$ | 91.20 | 3.84 | 112.16 | 1.87 | 2.46 | 111.63 | 3.04 | 100.00 | 3.00 |
| Soptember, 13 | 87.49 | 4.00 | 105.19 | 2.50 | 3.09 | 102.88 | 4.12 | 91.00 | 3.76 |
| October, 18. | 90.16 | 3.88 | 107.22 | 2.30 | 2.89 | 107.38 | 3.54 | 95.00 | 3.42 |
| November, 15. | 92.15 | 3.80 | 107.75 | 2.25 | 2.84 | 107.50 | 3.52 | 95.38 | 3.39 |
| December, 13. | 92.19 | 3.80 | 109.31 | 2.10 | 2.69 | 107.88 | 3.46 | 95.00 | 3.42 |
| 1940 |  |  |  |  |  |  |  |  |  |
| January, 17. | 95.54 | 3.66 | 110.09 | 2.03 | 2.68 | 108.38 | 3.59 | 95.75 | 3.36 |
| February, 14. | 97.77 | 3.58 | 110.25 | 2.00 | 2.66 | 108.63 | 3.35 | 95.88 | 3.35 |
| March, $13 .$. | 98.25 | 3.56 | 110.97 | 1.93 | 2.59 | 108.38 | 3.37 | 95.75 | 3.36 |
| April, 17 | 97.80 | 3.58 | 111.06 | 1.92 | 2.58 | 108.63 | 3.33 | 96.63 | 3.28 |
| May, 15 | 98.16 | 3.57 | 108.31 | 2.17 | 2.83 | 108.38 | 3.35 | 97.13 | 3.24 |
| June, 19 | 96.83 | 3.61 | 109.38 | 2.06 | 2.72 | 107.25 | 3.49 | 96.00 | 3.34 |
| July, 17 .... | 98.69 | 3.55 | 110.41 | 1.96 | 2.75 | 107.25 | 3.49 | 96.50 | 3.30 |
| August, $14 .$. | 99.29 | 3.53 | 109.75 | 2.01 | 2.80 | 108.00 | 3.38 | 97.13 | 3.25 |
| September, 18 | 99.95 | 3.50 | 110.91 | 1.90 | 2.69 | 108.63 | 3.28 | 97.50 | 3.22 |
| October, 16. | 101.43 | 3.36 | 111.38 | 1.84 | 2.78 | 108.38 | 3.31 | 97.88 | 3.18 |
| November, 13. | 101.67 | 3.33 | 112.78 | 1.70 | 2.64 | 108.13 | 3.33 | 98.13 | 3.16 |
| Decomber, 18. | 102.59 | 3.24 | 113.50 | 1.63 | 2.57 | 109.00 | 3.20 | 98.63 | 3.12 |
| 1941 15 103.01 3.10 108 |  |  |  |  |  |  |  |  |  |
| January, 15. | 103.01 | 3.19 | 112.28 | 1.73 | 2.67 | 109.25 | 3.15 | 98.88 | 3.10 |
| February, 19. | 102.67 | 3.23 | 110.34 | 1.92 | 2.86 | 108.63 | 3.23 | 98.50 | 3.15 |
| March, $19 .$. | 103.15 | 3.18 | 111.94 | 1.75 | 2.69 | 109.25 | 3.13 | 99.00 | 3.09 |
| April, $16 . .$. | 102.58 | 3.23 | 111.63 | 1.77 | 2.71 | 108.88 | 3.17 | 98.75 | 3.11 |
| May, 14 | 103.96 | 3.09 | 112.13 | 1.71 | 2.65 | 108.50 | 3.21 | 98.75 | 3.11 |
| June, 18 | 103.84 | 3.10 | 112.59 | 1.66 | 2.60 | 108.25 | 3.23 | 98.50 | 3.13 |
| July, $16 \ldots$. | 104.63 | 3.02 | 113.06 | 1.60 | 2.54 | 108.38 | 3.20 | 98.63 | 3.12 |
| August, $13 .$. | 104.99 | 2.98 | 111.94 | 1.71 | 2.65 | 109.00 | 3.10 | 98.63 | 3.12 |
| September, 17 | 105.15 | 2.96 | 111.78 | 1.71 | 2.65 | 108.75 | 3.12 | 98.88 | 3.10 |
| October, 15. | 104.64 | 3.01 | 112.22 | 1.66 | 2.60 | 108.75 | 3.11 | 99.13 | 3.08 |
| November, 12. | 104.73 | 2.99 | 113.13 | 1.56 | 2.50 | 109.00 | 3.05 | 99.38 | 3.06 |
| December, 17. | 104.41 | 3.02 | 110.91 | 1.78 | 2.72 | 108.88 | 3.06 | 99.38 | 3.06 |
| 1942 |  |  |  |  |  |  |  |  |  |
| January, 14. | 104.89 | 2.97 | 110.56 | 1.80 | 2.74 | 109.00 | 3.02 | 99.63 | 3.03 |

$f$ All prices are quoted on an "and interest" basis. The price of the United Kingdom War Loan has been adjusted from the "flat" basis on which it is quoted in London.
$x$ Yield on a comparable taxable security which would give an equivalent net return to holders who were subject to income tax at the flat corporation rate. This rate was 16-1/2\% to December 31, 1939; 18\% to June, 1940; and 20.9\% in July, August and Soptomber; and $24 \%$ in october and thereafter.

Index Numbere of Oommon Stocks Pricea in Caneda and the United States, 19391942

Table 5

|  | CANADA |  |  | United States( 402 )(Standerd \&Poor'sCorp.)354 Industrials20 Rallroads28 Utilities) |
| :---: | :---: | :---: | :---: | :---: |
|  | Dominion Bureau of Statistics |  |  |  |
|  | Investors' | Mining Stocks |  |  |
|  | $\begin{aligned} & \text { Price Index } \\ & \text { (95) } \\ & \text { (68 Induetrials } \\ & 19 \text { Utilitios } \\ & 8 \text { Baniks) } \end{aligned}$ | $\begin{aligned} & \text { Gold } \\ & \text { Stocks } \\ & \text { (22) } \\ & \hline \end{aligned}$ | Composite Mining Index (25) |  |
| 1939 |  |  |  |  |
| January . . . . ...... | 93.8 | 103.1 | 110.2 | 97.0 |
| February ......... | 94.9 | 102.9 | 110.8 | 95.1 |
| March . ............ | 94.5 | 100.4 | 108.1 | 96.0 |
| April ............. | 87.7 | 93.5 | 100.2 | 85.0 |
| May . . . . . . . . . . . | 90.4 | 97.3 | 105.6 | 88.4 |
| June . . . . . . . . . . | 88.4 | 99.0 | 107.3 | 89.9 |
| July . . . . . . . . . . | 88.7 | 100.0 | 108.7 | 91.8 |
| Ausust ........... | 85.8 | 95.8 | 105.6 | 90.7 |
| September ........ | 91.2 | 84.6 | 96.0 | 99.7 |
| October ........... | 96.6 | 90.5 | 100.9 | 100.7 |
| November | 94.4 | 90.3 | 100.9 | 98.9 |
| December . ........ | 92.2 | 89.2 | 99.3 | 97.0 |
| 1940 |  |  |  |  |
| January . . . . . . . . | 90.9 | 91.1 | 100.9 | 97.4 |
| February ......... | 90.2 | 86.5 | 96.2 | 96.8 |
| March . . . . . . . . . | 90.3 | 82.0 | 92.5 | 96.7 |
| April ............. | 88.4 | 81.3 | 91.2 | 98.1 |
| May . . . . . . . . . . . | 73.3 | 67.6 | 74.5 | 85.1 |
| June | 65.5 | 57.7 | 63.4 | 78.1 |
| July . . . . . . . . . . . | 66.1 | 59.1 | 64.8 | 80.8 |
| Ausust . . . . . . . . . | 69.3 | 64.6 | 71.0 | 81.6 |
| September ........ | 75.8 | 70.8 | 77.5 | 85.5 |
| October | 74.2 | 72.9 | 79.2 | 86.0 |
| November . ......... | 74.5 | 76.5 | 82.4 | 86.7 |
| December . . ........ | 70.3 | 74.9 | 80.2 | 84.9 |
| 1941 |  |  |  |  |
| January . ......... | 71.3 | 74.4 | 79.4 | 85.0 |
| February .......... | 66.5 | 70.6 | 74.9 | 80.1 |
| March ............. | 66.8 | 70.0 | 75.1 | 80.3 |
| April ............. | 65.8 | 69.0 | 75.1 | 77.9 |
| May | 63.9 | 66.1 | 71.2 | 77.1 |
| June | 64.0 | 64.4 | 71.0 | 79.5 |
| July . . . . . . . . . . . | 67.5 | 66.2 | 74.6 | 83.2 |
| Ausust ........... | 67.8 | 66.0 | 74.6 | 83.2 |
| September ........ | 77.0 | 66.0 | 75.4 | 83.6 |
| October .......... | 69.1 | 60.8 | 69.7 | 80.4 |
| November . . . . . . . | 68.8 | 54.9 | 65.0 | 77.4 |
| December ......... | 67.2 | 52.2 | 63.2 | 71.8 |
| $\frac{1942}{\sqrt{2} n u e r y ~ . . . . . . . . . . . . ~}$ | 66.8 | 50.5 | 61.9 | 72.6 |

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