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DOMINION BUREAU OF STATISTICS - CANADA
INTERNATIONAL PAYMENTS BRANCH

Dominion Statistician: S.A. Cudmore, M.A. (Oxono), LL.D. (Tor.), Ros.S., F.R.S.C. Chief, International Payments Branch: C. D. Blyth, B.A.
Vol. 11
SALES AND PJTRCHASES OF SECURIIIES PETWEER CANADA AND OTHER COUNTRIES
JTJTE, 1945
The net inflow of capital to Canada in June from the trade in outstanding securities reached the unpreoedented high level of $\$ 35.1$ million compared with net sales of $\$ 18.9$ million in May and $\$ 14.1$ million in April. In addition to the heavy Amarican demand for Canadian bonds there were unusually large sales of both Canadian and United States stooks. The record net seles of $\$ 43,3 \mathrm{million}$ to the United States were partly offset by $\$ 8.2$ million of repurchases of Canadian securities from the United Kingdom, a mach larger amount than usual. Inoluded in the latter total were large repurchases of railway stooks which were later resold in the Tnited States.

Net sales of securitias to the United States of $\$ 43.3$ million were larger than the amount reported in any other single month during the period since 1933 when the trade was first regularly reported. Sales of Canadian bonds accounted for $\$ 28.7$ million, the main concentration of $\$ 18.8$ million being in Dominion issues. Net sales of provincials were $\$ 3.3 \mathrm{million}$, Dominion guarantees $\$ 2.8 \mathrm{million}$, and other corporations $\$ 2.3$ million. Net sales of Canadian stooks to the United States reached the exceptionally high level of $\$ 7.0 \mathrm{million}$, and net sales of United States stocks were $\$ 5.9$ million.

Net repurchases of securities from the United Kingdom of $\$ 8.2$ million were also at an excepticnally high level. Repurchases of Canadian stooks accounted for $\$ 7.5$ million of this total, the remainder being divided between the different issues of Canadian bonds.

The trade with other countries was small and practically in equilibrium.
In the half year ending June 1945 net sales of securities to all oountries were $\$ 99.0$ million compared with $\$ 66.3$ million in the first half of 1944 . This increase is due to increased sajes of Canadian stocks of $\$ 6.1$ million in 1945 , compared with repurchases of $\$ 3.8$ million in 1944 , and to an inorease of $\$ 10.5$ million in net sales of United States stooks in 1945 over the same period of 1944 as well as larger sales of Canadian bonds.

The index numbers of common stocks prices in Canada and the United States all increased over the high levels established in May. The prices of Government bonds shown in table 4 reflected only very minor ohanges. The offioial buying and selling rates for foreign exchange 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 tho investment dealers, stock exchanges, banks, Canadian branches of United States houses and other agencies in Canada. It should be noted that certain types of international security transactions are not included in these statistics. Besides some transactions carried on directly outside of Canada independently of the reporting agencies the most important group of security transactions not included are new issues of Canadian seourities floated abroad, 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 Canade have exceeded flotations of new issues abroad by substantial amounts. Statistics of these capital movements are included in the annual reports of the Canadian Ralanoe of International Payments.
\$1.00 a year; single copies 10 cents.

SALES AMD PUPGIASES OR SEGHETLES BETVEEN CAHADA AND OTHER COUNTRIES
Table 1.
(in millions of dollars to nearest hundred thousand)

|  | Total Transuctions |  |  | United Stutes |  |  | United Kingdom |  |  | Other Countrics |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year and Month | Sales to | Purchases from | Net <br> Siles <br> furch. - | Sules to | Pur- <br> chuses <br> from | Net <br> Silco + <br> Purch.- | Sales to | Pur- <br> chases <br> from | Net Sales + Purch.- | Sules to | Pur- <br> chesses <br> from | Net Sales + Purch.- |
| $\frac{1943}{70 \mathrm{TAL}}$ | 267.9 | 95.7 | $+172.2$ | 264.0 | 85.1 | $+180.9$ | 0.1 | 10.7 | - 10.6 | 3.8 | 1.9 | + 1.9 |
| June | 35.2 | 7.3 | + 27.9 | 34.8 | 6.1 | + 13.3.7 | (1) | 0.9 | - 0.9 | 0.4 | 0.3 | $+0.1$ |
| July | 31.7 | 9.7 | $+22.0$ | 31.1 | 8.9 | + 2.2 .9 | (1) | 1.2 | - 1.2 | 0.6 | 0.3 | $+0.3$ |
| August | 20.5 | 7.3 | $+15.2$ | 20.2 | 6.2 | $+11.0$ | (1) | 1.0 | - 1.0 | 0.3 | 0.1 | + 0.2 |
| September | 10.2 | 7.6 | $+2.6$ | 9.8 | 5.3 | + 4.3 | (1) | 2.2 | - 2.2 | 0.3 | 0.1 | + 0.2 |
| October. | 27.9 | 6.3 | + 21.1 | 27.8 | 6.0 | + 21.3 | (1) | 0.7 | -0.7 | 0.1 | C.I | - |
| November | 12.1 | 5.7 | $+6.1$ | 12.0 | 5.0 | + 7.0 | (1) | 0.5 | - 0.5 | 0.1 | 0.1 | - |
| December .... | 17.0 | 9.2 | $+73$ | 16.7 | 7.7 | + 3.0 | (1) | 1.1 | - 1.4 | 0.3 | 0.1 | $+0.2$ |
| $\underline{1944}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| TOIAL | 213.0 | 116.0 | $+9 \% 00$ +61 | 206.3 15.7 | 934 7.9 | +11.8 .9 $+\quad 7.8$ | (1) | 13.2 2.1 | -18.7 $-\quad 2.1$ | 6.1 0.9 | 3.3 0.5 | $\begin{array}{r} +2.8 \\ +\quad 0.4 \end{array}$ |
| January ..... | 16.5 | 10.5 | +6.1 $+\quad 75$ | 15.7 | 7.9 | $+\quad 7.8$ $+\quad 3.8$ | (1) | 2.1 | - 2.1 | C. 9 0.5 | 0.5 0.1 | $+\quad 0.4$ $+\quad 0.4$ |
| February .... | 16.1 | 8.6 | + 7.5 | 15.5 | 6.6 | + 3.0 | (1) | 1.9 | - 1.9 | 0.5 | 0.1 | $+\quad 0.4$ $+\quad 0.4$ $+\quad 0.5$ |
| March.. | 20.4 | 9.7 | $+10.7$ | 19.3 | 7.9 | $+11.4$ | (1) | 1.2 | - 1.2 | 2.1 | 0.6 | + 0.5 |
| April ...... | 12.9 | 6.3 | + 6.6 | 12.8 | 5.8 | + 7.0 | (1) | 0.5 | - 0.1 | 0.1 | (1) | (1) |
| May .......... | 20.9 | 8.2 | $+28.7$ | 26.5 | 6.8 | + 19.7 | (1) | 1.1 | - 1.1 | 0.4 | 0.3 | $+0.1$ |
| June | 20.5 | 10.3 | $+10.2$ | 20.4 | 3.0 | + 11.4 | (1) | 1.3 | - 2.3 | 0.2 | 0.1 | + 0.1 |
| July ........ | 20.3 | 11.1 | + 3.7 | 20.0 | 9.7 | + 10.3 | 0.3 | 1.2 | - 0.9 | 0.5 | 0.2 | $+0.3$ |
| August ...... | 18.5 | 10.1 | + 8.1 | 18,0 | 8.9 | + 9.1 | 0.1 | 1.0 | - 0.9 | 0.4 | 0.2 | $+0.2$ |
| September ... | 11.6 | 8.2 | + 3.4 | 11.1 | 6.1 | + 5.0 | (1) | 1.9 | - 1.9 | 0.5 | 0.2 | + 0.5 |
| October ..... | 16.1 | 7.9 | + 8.2 | 15.9 | 6.4 | + 9.5 | (1) | 1.4 | - 1.4 | 0.2 | 0.1 | $+0.3$ |
| Noverser .... | 13,5 | 9.5 | $+4.0$ | 13.0 | 7.3 | + 5.7 | (1) | 1.9 | - 1.9 | 0.5 | 0.3 | $+0.2$ |
| December $\ldots$ | 18.1 | 15.2 | + 2.9 | 17:3 | 20.9 | + 6.4 | (1) | 3.5 | - 3.5 | 0.8 | 0.8 | - |
| 1945 |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 197.9 | 98.9 | + 99.0 | 195.3 | 77.9 | $+317.4$ | (I) | 19.4 | $-19.4$ | 2.5 | 1.5 | $+1.0$ |
| January ..... | 26.0 | 16.3 | + 3.7 | 25,5 | 13.8 | + 11.7 | (1) | 2.2 | - 2.2 | 0.5 | 0.3 | $+0.2$ |
| February .... | 27.2 | 15.3 | $+11.3$ | 26.3 | 13.0 | + 13.3 | (1) | 2.3 | - 2.3 | 0.9 | 0.6 | $+0.3$ |
| March | 20.6 | 10,6 | + 10.0 | 20.0 | 9.3 | + 10.7 | (1) | 1.2 | - 1.2 | 0.6 | 0.1 | $+0.5$ |
| April | 25.8 | 11.7 | + 14.1 | 25.6 | 9.3 | + 16.3 | (1) | 23 | - 2.3 | 0.2 | 0.1 | + 0.1 |
| May | 30.7 | 11.8 | + 18.9 | 30.5 | 8.5 | + 22.0 | (1) | $\because \sim 1$ | - 3.1 | 0.2 | 0.2 | 1:- |
| June (x) .... | 67.5 | 32.4 | + 35.1 | 6?.2 | 23.9 | + 43.3 | (1) | 8.2 | - 8.2 | C.2 | 0.2 | - |

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


|  |  |  | ni | States | Unite | C Kingros | Other C | untries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Sales | Total <br> Purchases | Sules | Purchases | Sales | Purchases | Sale: | Purchases |
| Boncs \& Debentures, Tratai | 112, 770,352 | $41,530,763$ | $111,535,190$ | $\begin{gathered} \text { rom } \\ 35,935,234 \end{gathered}$ | $13,395$ | $4,547,348$ | $\stackrel{\$}{\$, 271,766}]$ | $1,106,126$ |
| Canadian New Iosues ...... | 2'14,493 |  | -19,475 |  | 13,305 |  | 225,018 | 1,106,126 |
| Canadian Outstanding Issues |  |  |  |  |  |  |  |  |
| Domirion . .c.en............. | 51,450,993 | 21,340,216 | 49,551,592 | 20,886,759 | - | 271,804 | 1,899,401 | 181,653 |
| Provincial | 15,713, 229 | 2,902,216 | 15, 717,845 | 1,557,097 | - | 1, 369,581 | 434 | 55,538 |
| Municipal | 5,520, 219 | 1,946,106 | 5,528,319 | 1,359,550 | - | 586,578 | - | - |
| Guaranteod by the Dominion a | 8,553,252 | 834,708 | 8,54E,900 | 263,206 |  | 28,355 | 6,352 | 538,147 |
| Hailway, Other ............... | 4,066,233 | 823,804 | 4,065,343 | 620,406 | 2,895 | 202,308 | , | - |
| Other Corporations . ......... | 14,238,450 | 4,695,93? | 14,214,310 | 2,357,462 | 2, | 2,023,336 | 24,140 | 315,139 |
| United States New Issues |  |  |  |  |  |  |  |  |
| Covernment |  | 363, 002 | - | 363, 602 | - | - | - | - |
| Other |  | 477,103 | - | 477,103 | - | - | - | - |
| United States Outstanding Issues Government | 3,491,098 | 2,564,274 | 3,491,098 | 2,564,274 | - | - | - | - |
| Other ........................ | 4,235,53? | 1,641,667 | 4,235,537 | 1,627,471 | - | 9,690 | - | 4,506 |
| United Kingdom New Issues |  |  |  |  | - |  |  |  |
| Other ........................... |  | - | - | - | - | - | - | - |
| United Kinedom Outstanding Issue |  |  |  |  |  |  |  |  |
| Government | 132,706 | 23,630 | 122,206 | 28,530 | 10,500 | - | - | - |
| Other | 26,888 | 23,910 | 26,835 | 16,404 | - | 12,506 | - | - |
| Other Countries New Issues |  | 36,03? | - - | 36,032 | - |  | - | - |
| Other Countries Outstandin Issu | Les 1,614,629 | 1,071,139 | 1,598,258 | 1,010,304 | - | 43,192 | 16,371 | 11,145 |
| Unspecificed Bonds \& Dehentures | 4,439,427 | 2,743, 024 | 4,433,127 | 2,743,324 | - | - | - | - |
| Common \& Preference Stocks |  |  |  |  |  |  |  |  |
| Cankdiun United States ...................... |  | $39,616,176$ | $45,395,377$ $38,249,391$ | 24,643,184 | 1i, 483 |  |  | $366,099$ |
| United States .................. | 35,267,660 | 17,412,198 | 38,249, 331 | 17,353,298 | - | 19,194 | 13,269 | $34,706$ |
| United Kingdom <br> Other Countries | 56,855 2,408 | 228,777 4,555 | 56,855 2,408 | 683 2,285 | - | 228,094 1,135 | - | 1,135 |
| Shor't-Term Securities (1 year or less) ..... | 2,460 | 1,505 | 2,200 | 2, | - | 1,135 | - | , |
| Other Securities |  |  |  |  |  |  |  |  |
| Canadian .... | - | - | - | - | - | - |  | - |
| United States | 9,667 | - | 9,667 | - | - | - | - | - |
| United Kingdom ............... | - | - | - | - | - | - | - | - |
| IOTAL | 137,869,506 | 98,850,474 | 195,298,896 | 77,944, 684 | 25,878 | 19,397,724 | 2,544,732 | 8,06 |

SiLES AND MURCHASES OF SECUHITIES BEITHLEN CANADA AND OAHER COUN'RIES BY NaTIONALITY AND CLiSS OF SECURITY
(SUMMARY TABEE) JUNE 1945


| Totill Murchases | United States |  | United Kingdom |  | Other Countries |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales | Purchases from | $\begin{aligned} & \text { Sules } \\ & \text { to } \end{aligned}$ | Purchases from | Sales to | $\begin{gathered} \text { Purchases } \\ \text { irom } \end{gathered}$ |
| 5 | \$ | -- | \$ | ---- | - | \$ |
| 24,050, 28: | 50, 40,405 | 20,632,939 | 4,950 | 8,204,306 | 206,778 | 213,018 |
| 15,665, 383 | 43,510,468 | 14,857,154 | , | 679,958 | 130,534 | 146,276 |
| 13,336,075 | 12,329,997 | 5,795,785 | 4,950 | 7,524,348 | 76,214 | 66,742 |
| 2,887,005 | 9,475,142 | 2,359,113 | - | - | 18,269 | 28,752 |
| 313,649 | 1,079,203 | 313,649 | - | - | , | 28,752 |
| 2,574,916 | $3,387,712$ 6,167 | 2,545, 464 | - | - | 18,269 | 28,752 |
| 635 | - | 683 | - | - | - | - |
| - | - | - | - | - | - | - |
| 633 | - | 683 | - | - | - | - |
| - | - | - | - | - | - | - |
| 87,512 | 389,134 | 53,792 | - | 33,520 | - | - |
| 87,012 | 389,104 | 53,792 | - | 33,520 | - | - |
| - | - |  | - | - | - | - |
| - | - | - | - | - | - | - |
| 373,940 | 1,009,931 | 373,340 | - | - | - | - |
| 35,400,003 | 67,212,772 | $23,920,467$ | 4,950 | 8,237,826 | 225,047 | 241,770 |

SALES AND PURCHLLES OF SECURI'IES BLIWLEN CNNADA AND OTHER COUNTRIFS
BY NATIONALI'Y NND CLASS OF SECURITY
FOF THE SIX MONIHS LNDING JUNE, 1945
Table 3 A

|  |  |  | United | States | United | Kingdom | Other | Countries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 'lutal <br> Purcinses | Siles to | Purchases from | $\begin{aligned} & \text { Seiles } \\ & \text { to } \end{aligned}$ | Purchases from | Sales to | Purchases from |
|  | \$ | 4 | 8 | - | \$ | $\$$ | 笊 | \$ |
| Canadian Securities, Iotal. | 145, 532,631 | $72,244,106$ | $1403,067,161$ | 51, 703,674 | 15, 2778 | 19,083,913 | 2,510,092 | 1,456,576 |
| Bonds \& Debentures ....... | 99,830,074 | 52, 627,937 | 97,671,734 | 27,055,550 | 2,895 | 4,481,960 | 2,155,395 | $1,090,477$ |
| Common \& Preference Stock Other Securities | 45,762,557 | 39, 616,176 | 40, 295,377 | $\therefore 4,648,124$ | 12,463 | 14,601,953 | 354,697 | 366,099 |
| United States Securities, Total ........ | 46,003,962 | 22,453,044 | 45,935,696 | 22, 390, 743 | - | 28,884 | 18,269 | 39,212 |
| Bonds \& Dobentures ........ | 7,726,635 | $5,040,646$ | 7,720, 635 | 5,032,450 | - | 9,690 | - | 4,506 |
| Comeon \& Preference Stocks Other Securities ......... | $38,267,660$ 9,667 | 17,412,198 | $38,249,391$ 9,667 | 17,358,298 | - | 13,134 | 18,269 | 34,706 |
| United Kingdom Securities, Total ..... | 210,449 | $286 y 217$ | 205,949 | 45,617 | 10,500 | 240,600 | - | - |
| Bonds \& Debentires. | 169,594 | 57,440 | 149,094 | 44,934 | 10,500 | 12,506 | - | - |
| Common \& Preference Stocks Other Sccurities | 56,855 | 228,777 | 56,855 | 683 | - | 228,094 | - | - |
| Other Countries Securities, Total..... | 1,617,037 | 1,111,726 | 1,600,666 | 1,055,121 | - | 44, 227 | 16,371 | 12,278 |
| Bonds \& Debentures ........ | 1,614,629 | 1,107,171 | 1,598,258 | 1,052,836 | - | 43,192 | 16,371 | 11,143 |
| Common \& Preference Stocks Other Securities | 2,408 | 4,555 | 2,408 | 2,285 | - | 1,135 | - | 1,135 |
| Short-l'erm Securities (l yeur or less)... | -- | - | - | - | - | - | - | - |
| Unspecified Bonds \& Debentures | 4,439,42? | 2,749,524 | 4,439,427 | 2,749,524 | - |  |  | - |
| TOTAL | 197,869,506 | 98,850,474 | 195,298,896 | $77,944,684$ | 25,878 | 19,397,724 | 2,544,732 | 1,508,066 |

## BID PRICE AND YIELD FOR DOMESTIC COVERNABMT BUNIS IN UNITEI) KINGDOM, UNITED STATLS AND CANADA

Table 4.


+ All prices are quoted on an "and interest" basis. The price of the United Kingdom Nar 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 min were subiect to income tiax at the flat cormation rates. This rate was $16 \frac{1}{2} \%$ to December 31, 1939; 18\% to June, 1940 ; and $20.9 \%$ to Juiy, August ant Soptembor; and "4, in uctuber ant theroatter.

INDEX NUMBERZS OF CONNON STOCKS PRICES IN CANADA
AND THE UNITED STATES

$$
(1935-39=100)
$$

Table.

|  |  | Dominion Bureau of Statistics |  |  | United States (402) <br>  <br> Poor's Corp.) <br> (354 Industrials <br> 20 Railroads <br> 28 Utilitios) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Investors' Price Index | Mini | Stocks |  |
|  |  | $\begin{aligned} & \text { (95) } \\ & \text { (68 Industrials } \\ & 19 \text { Utilities } \\ & 8 \text { Banks) } \end{aligned}$ | Gold <br> Stocks (22) | $\begin{aligned} & \text { Composite } \\ & \text { Uining } \\ & \text { Index } \\ & \text { (25) } \end{aligned}$ |  |
| 1942 |  |  |  |  |  |
| Decemoer | ... | 71.3 | 44.7 | 54.7 | 74.7 |
| 1943 |  |  |  |  |  |
| January |  | 76.3 | 50.1 | 60.0 | 79.7 |
| Tebruary | ... | 78.7 | 52.0 | 61.5 | 84.8 |
| March | ..... | 79.1 | 55.6 | 65.0 | 88.2 |
| April | ...... | 82.6 | 59.0 | 68.6 | 91.3 |
| May | ...... | 83.7 | 56.6 | 66.9 | 95.2 |
| June | ...... | 86.3 | 59.1 | 68.4 | 96.7 |
| July | . | 91.0 | 62.8 | 71.5 | 98.5 |
| August | .... | 88.9 | 66.4 | 75.1 | 94.4 |
| September | . | 89.3 | 71.9 | 79.2 | 95.5 |
| October | .... | 86.4 | 68.5 | 77.2 | 94.8 |
| November | ... | 79.6 | 65.9 | 72.9 | 92.4 |
| December | ... | 80.5 | 68.5 | 74.9 | 91.8 |
| 1944 |  |  |  |  |  |
| January | .... | 81.5 | 72.2 | 78.5 | 94.6 |
| February | .... | 82.0 | 71.3 | 77.5 | 94.4 |
| March | ...... | 81.5 | 70.1 | 76.0 | 96.6 |
| April | ..... | 79.3 | 70.4 | 78.0 | 95.1 |
| May | .... | 79.9 | 69.2 | 77.5 | 97.2 |
| June | . .... | 83.7 | 74.1 | 82.2 | 101.5 |
| July |  | 87.5 | 80.0 | 87.3 | 104.3 |
| August | ..... | 86.8 | 78.4 | 85.3 | 102.7 |
| September | .. | 85.0 | 77.4 | 84.9 | 100.7 |
| october | .... | 86.2 | 75.6 | 84.1 | 103.5 |
| November | ... | 86.0 | 75.9 | 83.1 | 102.7 |
| December | - $\cdot$ | 86.5 | 74.4 | 80.6 | 104.7 |
| 1945 |  |  |  |  |  |
| January | . | 89.4 | 80.5 | 85.6 | 108.4 |
| $F \mathrm{February}$ | -.. | 92.9 | 87.3 | 91.7 | 113.0 |
| March | ...... | 93.2 | 84.7 | 89.8 | 111.8 |
| April | . $\cdot$. | 94.2 | 85.3 | 90.5 | 114.4 |
| May | ...... | 97.2 | 90.6 | 94.3 | 118.2 |
| June | ...... | 102.5 | 92.2 | 96.5 | 120.7 |

