67-002

Published by Authority of the HON. JAMES A. MACKINNON, M.P., October, 1945.

Minister of Trade and Commerce DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS - CANADAR

INTERNATIONAL PAYMENTS BRANCH

Dominion Statistician: Chief, International Payments Branch: Vol. 11

Herbert Marshald, B.A., C. DOBlyth, B. A.

No. 10

2-4020

SALES AND PURCHASES OF SECURITIES BETWEEN CANADA AND OTHER COUNTRIES

OCTOBER, 1945.

Net sales of securities by Canada to other countries in October were \$12.5 million as compared with \$6.6 million in September and \$20.4 million in August. Sales of \$6.4 million United States stocks made up a larger part of the net capital inflow than usual.

Sales of Canadian bonds to the United States amounted to \$4.9 million on balance. Sales of Dominions were \$1.5 million, provincials \$0.9 million, Government Guarantees \$1.1 million and other corporations \$1.2 million.

Net repurchases of securities from the United Kingdom were \$1.3 million of which \$1.2 million was made up of repurchases of Canadian stocks.

There were sales of securities to other countries of \$0.1 million.

In the ten months ending October, 1945, net sales of securities to all countries were \$160.2 million compared with \$89.6 million in the corresponding period of 1944. This increase arises mainly from net sales of Canadian bonds which were \$112.8 million or \$38.5 million larger than in the same period of 1944. The remainder of the increase results chiefly from sales of Canadian stocks of \$6.0 million in 1945 compared with repurchases of \$5.3 in 1944 and from net sales of United States stocks of \$34.5 million in 1945, an increase of \$19.1 million over the same period of 1944.

In table 5 showing the index numbers of common stocks prices in Canada and the United States all groups of securities advanced to new high levels. The prices of government bonds remained relatively stable. The official 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 carried on through the medium of the 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 securities 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 Canada have exceeded flotations of new issues abroad by substantial amounts. Statistics of these capital movements are included in the annual reports of the Canadian Balance of International Payments.

SALES AND PURCHASES OF SECURITIES BETWEEN CANADA AND OTHER COUNTRIES

(In millions of dollars to nearest hundred thousand) Table 1: United Kingdom Other Countries United States Total Transactions Pur-Net Pur-Net Pur-Net Pur-Net Sales + Sales + Sales chases Sales + Sales Sales + Year and Month Sales chases Sales chases chases from Purch. -Purch. -Purch. -Purch. from to to from to to from 1943 267.9 + 1.9 95.7 + 172.2 264.0 83.1 + 180.9 0.1 10.7 - 10.6 3.8 1.9 TOTAL (1)August 20.5 7.3 + 13.2 20.2 6.2 14.0 1.0 - 1.0 0.3 0.1 + 0.2 2.6 9.8 5.3 4.5 (1) 2.2 2.2 0.3 0.1 + 0.2 10.2 7:5 September 27.9 6.8 0.7 0.1 21.1 27.8 6.0 21.8 (1) 0.7 0.1 **** October 7.0 (1)5.7 6.4 12.0 5.0 0.6 0.6 0.1 0.7 November 12.1 7.3 17.0 9.2 16.7 7.7 9.0 (1) 1.4 - 1.4 0.3 0.1 + 0.2 December 1944 19.2 3.3 + 2.8 TOTAL 213.0 116.0 97.0 206.3 93.4 + 112.9 0.5 - 18.7 6.1 10.5 6.1 15.7 7.9 + 7.3 (1)2.1 ___ 2.1 0.9 0.5 + 0.4 January 16.5 7.5 (1)1.9 February 16.1 8.6 15.6 6.6 + 9.0 1.9 0.5 0.1 + 0.4 9.7 (1)10.7 19.3 7.9 + 11.4 1.2 1.2 1.1 0.6 + 0.5 20.4 March (1) 6.6 (1) 12,9 6.3 12.8 5.8 + 7.0 0.5 0.4 0.1 (1) April 18.7 19.7 (1)1.1 1.1 26.9 8.2 26.5 6.8 0.4 0.3 + 0.1 May + 0.1 10.3 10.2 20.4 9.0 11.4 (1)1.3 1.3 0.2 0.1 20.5 June + 0.3 9.7 10.3 1.2 0.9 11.1 9.7 0.3 0.5 0.2 20.8 20.0 July 9.1 1.0 0.9 18,5 10.1 8.4 18.0 8 9 0.1 0.4 0.2 + 0.2 August 6.1 5.0 (1) 1.9 1.9 + 0.5 11,5 8.2 3.4 11.1 + 0.5 0.2 September (1)7.9 1.4 + 0.3 October 16.1 8.2 15.9 6.4 + 9.5 1.4 0.2 0.1 7.3 (1)13.5 9.5 4.0 13.0 + 1 5.7 1.9 1.9 0.5 0.3 + 0.2 November 2.9 17.3 10.9 6.4 (1)3.5 3.5 0.8 0.8 18.1 15.2 December 1945 0.2 25.2 + 183.1 - 25.0 + 2.1 TOTAL 307.4 147.2 + 160.2 302.1 119.0 5.1 3.0 9.7 January 26.0 16.3 25.5 13.8 11.7 (1) 2.2 2.2 0.5 0.3 + 0.2 (1)2.3 2.3 February 27,2 15.9 + 11.3 26.3 13.0 13.3 0.9 0.6 + 0.3 1.2 10.6 + 10.0 20.0 9,3 10.7 (1)1.2 0.6 0.1 +10.5 20.6 March 2.3 2.3 16.3 (1)11.7 14.1 25.6 9.3 0.2 0.1 + 0.1 April 25.8 3.1 22.0 (1) 3.1 May 30.7 11.8 18.9 30,5 8.5 0.2 0.2 (1)35.1 67.2 23.9 43.3 8.2 8.2 67,5 32.4 0.2 0.2 June 21.7 2.6 30.5 6.5 23.9 (1)2.6 1.3 0.9 + 0.4 31.8 10.1 July (1)29.3 8.9 20,4 20.9 0.6 28.9 8.0 0.6 0.4 0.3 +0.7 August 6.6 7.2 (1) September 19.5 13.0 19.1 11.9 1.0 1.0 0.5 0.1 + 0.4 28.7 12.5 14.6 13.7 1.4 1.3 + 0.1 16.2 28.3 0.1 0.4 0.3 October (x) ..

⁽¹⁾ Less than 0.05

⁽x) Subject to revision.

	Total	Total	United	States	Unit	ed Kingdom	Other	Countries
	Sales		Sales	Purchases	Sales	Purchases	Sales	Purchases
Maria Maria Maria	CATED	Purchases	to	from	to	from	to	from
	\$	\$	\$	\$	\$	\$	- \$	\$
Bonds & Debentures, Total	11,770,085	6,702,104	11,515,826	6,404,726	2,008	164,417	252, 251	132,961
Canadian New Issues	300	-	300	-	-	_		_
Canadian Outstanding Issues								
Dominion	5,524,324	, ,			2,008	4,138	225,556	
Provincial	1,255,868	463,675	1,255,868			53,726		101,327
Municipal	338, 242	159,022	338,242			42,275		_
Guaranteed by the Dominion	1,165,060	107,386			+10			-
Railway, other	154,717	219,101	154,717		-	3,302	-	
Other Corporations	1,757,466	559,271	1,740,238	489,551	*229	60,976	17,228	8,744
United States New Issues								
Government		483,941	- 1	483,033	***	_		908
Other	with	ung tr	March .	~~	2.7	and a		
United States Outstanding Issues	*3.5. 6.05		F7.7					
Other	517,667 633,103	556,964	517,667 623,636		_		0 467	4.000
United Kingdom New Issues	655,105	193,532	060,000	189,532	_	-religio	9,467	4,000
Government								
Other		-	- Ameri			_		and and
United Kingdom Outstanding Issues								
Government	nede	1144			_			
Other	13,455	100	13,455	1977	1482	r +4		_
Other Countries New Issues					E	-	*****	_
Other Countries Outstanding Issues.	162,444	25,352	162.444	17,577	46.7		~	7,775
Unspecified Bonds & Debentures	247,439	138,510	247,439		Paris 1	ren n		_
Common & Preference Stocks		,		3				
Canadian	7,349,853	6,173,569	7,163,564	4,830,614	54,998	1,219.521	131,291	123,434
United States	9,323,776		9,321,224		2,552			797
United Kingdom	19,003	77,365		77,365	19,003			_
Other Countries	275,351	349,228	275,351			en-u	_	_
Short-Term Securities (1 year or								
less)	- 14	No. of	.eed	w4.1		mont	_	_
Other Securities								
Canadian	-	well	***	4-0	44.00		_	_
United States	Pul			dia	cua	4.0	1:3	~9
United Kingdom	_	webb	entry	-	_	_	_	-

ANALYSIS OF TRADE IN SECURITIES BETWEEN CANADA AND OTHER COUNTRIES, TEN MONTHS ENDING OCTOBER, 1945. Table 2 A

	Total	Total	United		United	Kingdom	Other C	ountries
	Sales	Purchases	Sales	Purchases	Sales	Purchases	Sales	Purchases
	Dares		to	from	to	from	80	from
	\$	\$	\$	\$	\$	\$	\$	\$
Bonds & Debentures, Total Canadian New Issues	180,867,979	60,798,883	176,484,781	52,346,540	31,153	6,040,484	4,352,045	2,411,859
Canadian Outstanding Issues	1,141,518	-	240,245			-	901,273	_
Dominion	93,652,103	32,212,219	90,324,468	30,767,280	2,008	627 768	3,325,627	817,171
Provincial	21,439,233	4,102,127	21,436,748	2,301,310	_	1,629,898	2,485	170,919
Municipal	7,832,084	2,378,256	7,832,084	1,604,744	_	773,512		~
Guaranteed by the Dominion	12,440,043	1,300,092	12,433,691	387,240	_	38,443	6,352	874,409
Railway, other	5,143,629	1,091,322	5,140,734	881,739	2,895	209,583	_	_
Other Corporations	19,400,589	7,102,151	19,306,202	3,909,491	11,165	2,695,892	83,222	496,768
United States New Issues								
Government	-	917,152	-	916,244	-	-	-	908
Other	-	773,478	-	773,478	-	0.0	_	-
Government	4,651,400	3,941,229	4,651,400	3,941,229				
Other	6,817,929	2,175,942	6,808,210	2,137,746	_	9,690	9,719	28,506
United Kingdom New Issues	0,011,522	んりましりりまん	0,000,210	2,10:,140	_	3,030	3,119	20,500
Government	_	_	_	-				_
Other	_	-	_			-007		
United Kingdom Outstanding Issues								
Government	136,571	69,784	122,206	69,784	14,365	_	_	_
Other	333,917	28,910	333,197	16,404	720	12,506	_	_
Other Countries New Issues	n-0	45,700		45,700	-	_	_	
Other Countries Outstanding I ssue	2,202,189	1,192,391	2,178,822	1,126,021	_	43,192	23,367	23,178
Unspecified Bonas & Debentures	5,676,774	3,468,130	5,676,774	3,468,130		-	_	~
Common & Preisrence Stocks				100				
Canadian	65,330,231	59,274,051	64,512,255			18,840,222	691,745	591,217
United States	60,845,467	26,335,577	60,799,784		13,490	19,625	32,193	46,351
United Kingdom	88,816	341,827	57,255	86,810	23,745	252,985	7,816	2,032
Other Countries	287,918	353,783	287,918	351,513	-	1,135	_	1,135
Short-Term Securities (1 year								
or less)	~	91,228		91,228	-	-	-	_
Other Securities					14			
Canadian		berg c	-	-		-		-
United States	9,667	-	9,667				-	-
United Kingdom		_	-	N	-	-	-	-
TOTAL	307, 430, 078	147 195 349	302 151 660	118 988 304	1194 619	25 154 451	E 007 700	7 050 504

SALES AND PURCHASES OF SECURITIES BETWEEN CANADA AND OTHER COUNTRIES BY NATIONALITY AND CLASS OF SECURITY (SUMMARY TABLE) OCTOBER, 1945.

	(D - + -]	Total	United	States	Unit	ed Kingdom	Other (Countries	
	Total		Sales	Purchases	Sales	Purchases	Sales	Purchases	
The state of the s	Sales	Purchases	to	from	to	from	to	from	
	\$	\$	\$	\$	\$	\$	\$	\$	
Canadian Securities, Total	17,545,830	11,477,374	17,114,749	9,849,724	57,006	1,383,938	374,075	243,712	
Bonds & Debentures	10,195,977	5,303,805	9,951,185	5,019,110	2,008	164,417	242,784	120,278	
Common & Preference Stocks	7,349,853	6,173,569	7,163,564	4,830,614	54,998	1,219,521	131,291	123,434	
Other Securities		-	-	-		-	_	2	
United States Securities, Total	10,474,546	4,204,773	10,462,527	4,199,068	2,552	_	9,467	5,705	
Bonds & Debentures	1,150,770	1,234,437	1,141,303	1,229,529	-	-	9,467	4,908	
Common & Preference Stocks .	9,323,776	2,970,336	9,321,224	2,969,539	2,552		-	797	
Other Securities		-		-				2 Things	
United Kingdom Securities,			n v						£
Total	32,458	77,365	13,455	77,365	19,003		-		CTI
Bonds & Debentures	13,455	-	13,455	(o	-	-	_	-	1
Common & Preference Stocks .	19,003	77,365	_	77,365	19,003	-	_	-	
Other Securities		-	-			- 1	-	7 100	
Other Countries Securities,	AZZ ZOE	774 500	AZ7 70.5	366,805				7,775	
Total	437,795	374,580	437,795		-		_		
Bonds & Debentures	162,444	25,352	162,444	17,577	_	_	_	7,775	
Common & Preference Stocks .	275,351	349,228	275,351	349,228	_	-	_	-	
Other Securities	-	1 = 1 =	-	To Table		_	_	1 d 12 1111	
Short-Term Securities (1 year						-		9	
or less)				E = 1	-	-	-	-	
Unspecified Bonds & Debentures	247,439	138,510	247,439	138,510	-	L		-	
TOTAL	28,738,068	16,272,602	28,275,965	14,631,472	78,561	1,383,938	383,542	257,192	
			a the street	A LEGISTER					

SALES AND PURCHASES OF SECURITIES BETWEEN CANADA AND OTHER COUNTRIES BY NATIONALITY AND CLASS OF SECURITY FOR THE TEN MONTHS ENDING OCTOBER, 1945.

reduced two points in Thron-color	Total	madal	United	States	United	Kingdom	Other Countries	
	Sales	Total Purchases	Sales	Purchases	Sales	Purchases	Sales	Purchases
21 Let 1901 19			to	from	to	from	to	from
	\$	\$	\$	\$	\$	\$	\$	\$
Canadian Securities, Total	226,379,430	107,460,218	221,226,427	79,694,416	142,299	24,815,318	5,010,704	2,950,484
Bonds & Debentures	161,049,199	. 48,186,167	156,714,172	39,851,804	16,068	5,975,096	4,318,959	2,359,267
Common & Preference Stocks .	65.330,231					18,840,222		
Other Securities		- 1	- 1	7 12 7	_	****	-	-
nited States Securities,								
Total	72,324,463		72,269,061	34,038,298	13,490	29,315		
Bonds & Debentures	11,469,329	7,807,801		7,768,697	_	9,690		29,41
Common & Preference Stocks .	60,845,467	26,335,577		26, 269, 601	13,490	19,625	32,193	46,35
Other Securities	9,667	6,070	9,667		-	-	-	auto
nited Kingdom Securities,	fine to be	56.00	5 1					
Total	559,304	440,521	512,658	172,998	38,830	265,491	7,816	2,03
Bonds & Debentures	470,488		455,403	86,188	15,085	12,506	_	_
Common & Preference Stocks.	88,816	,	57,255	86,810				2,03
Other Securities	-	- 1		_	-	_	_	-
ther Countries Securities,								
Total	2,490,107	1,591,874	2,466,740	1,523,234		44,327	23,367	24,31
Bonds & Debentures	2,202,189	1,238,091	2,178,822	1,171,721	-	43,192	23,367	23,17
Common & Preference Stocks	287,918	353,783	287,918	351,513	_	1,135	***	1,13
Other Securities	_	2		-		-	-	6
Short-Term Securities (1 year						-		
or less)	***	91,228	-	91,228			****	-
Inspecified Bonds &								
Debentures	5,676,774	3,468,130	5,676,774	3,468,130	-	-	-	-
OTAL	307,430,078	147,195;349	302,151,660	118,988,304	194,619	25,154,451	5,083,799	3,052,59
	p + 2 - 1							

BID PRICE AND YIELD FOR DOMESTIC GOVERNMENT BONDS IN UNITED KINGDOM, UNITED STATES AND CANADA

Table 4.		UNITED S	STATES AND	CANADA			
A Vid Bride W & V Black to be described and analysis of an algorithm floating of the distribution of the	United K	ingdom	Unit	ed State	S	Dominion	of Canada
	3½ War Loan Callable on or after Dec. 1, 1952 +		1955, on o	f Sept. callabl r after 15, 195	3% of June 1, 1955, callable on or after June 1, 1950.		
	Price	Yield	Price	Yield	Tax Equiv.x	Price	Yield
1943							
July 14	103.53	3.06	112.06	1.43	2.37	100.25	2.96
August 18	102.88	3.14	111.75	1.45	2.39	100.38	2.94
September 15	102.74	3.16	111.72	1.44	2.38	100 38	2.94
October 13	103.53	3.05	111.66	1.44	2,38	100.38	2.94
November 17	103.44	3.06	111.34	1,46	2,40	100.38	2.94
December 15	103,18	3.09	111.03	1.49	2,43	100.50	2.92
1944	14.45					1 4	10 19 2
January 19	103.16	3.09	111.06	1.47	2.41	100.88	2.85
February 16	103.14	3.09	111.16	1.44	2,38	101.25	2.78
March 15	102.93	3.11	111.34	1.40	2.34	101.38	2.76
April 19	102.91	3.11	111.31	1.39	2.33	101.25	2.78
May 17	103.33	3.05	111.25	1.38	2.34	101.25	2.77
June 14	103.19	3.07	111.13	1.38	2.34	101.25	2.77
July 19	103.10	3,08	111.19	1.38	2,32	101.25	2.77
August 16	103.02	3.08	111,09	1.35	2.31	101.38	2.74
September 13	103.31	3.04	110.56	1.42	2.38	101.50	2.71
October 18	103.42	3.02	110.53	1.40	2.36	101.38	2.73
November 15	104.09	2,93	110.38	1.40	2,36	101.38	2.73
December 13	103.88	2.95	110.63	1,35	2.31	101,75	2,65
1945							7.00
January 17	104.11	2.91	111.28	1.23	2,19	101.75	2.64
February 14	104.28	2.38	111.53	1.18	2.14	102.00	2.59
March 14	104.01	2.92	111.97	1.09	2,05	102,25	2.54
April 18	104.18	2.89	111.91	1.07	2.03	102.38	2.50
May 16	103.90	2.92	111.66	1.09	2.05	102.38	2.50
June 13	103.69	2.95	111.56	1,08	2.04	102.85	2.39
July 18	103.55	2.96	111.66	1,04	2.00	103.20	2.30
August 15	103.73	2.93	111.13	1.10	2.06	103.25	2.28
September 19	103.51	2.96	110.56	1,17	2.13	103 - 35	2.25
October 17	103.18	3.00	110.97	1.08	2.04	103.40	2.22
October Ti	TOOPTO	0.00	110000	1400	2002	200020	2000

⁺ 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 rates. This rate was 162% to December 31, 1939; 18% to June, 1940; and 20.9% to July, August and September; and 24% in October and thereafter.



INDEX NUMBERS OF COMMON STOCKS PRICES IN CANADA

AND THE UNITED STATES

(1935-39=100)

400	4	100		per
LE:	a	ni	Le	200
	CL:	ω_{ω}	L 10	- 6.7

	C	ANADA			
	Dominion Bu	reau of Sta	atistics	United States	
	Investors'	Minin	g Stocks	(402) (Standard &	
	(95) (68 Industrials 19 Utilities 8 Banks)	Gold Stocks (22)	Composite Mining Index (25)	Poor's Corp.) (354 Industrials 20 Railroads 28 Utilities)	
1943					
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	95.6	
October	86.4	68.5	77.2	94.8	
November	79.6	65.9	72.9	91.4	
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	86.3	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	86.6	74.4	80.6	104.7	
1345					
January	89.4	80.5	85.6	108.4	
February	92.9	87.3	91.7	113.0	
March	93.2	84.7	89.8	111.8	
April	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	
July	100.5	88.0	93.1	118.4	
August	99.6	89.7	93.7	117.9	
September	102.0	91.2	94.5	126.1	
October	104.2	96.2	98.8	132.0	