#### CANADA

#### DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
GENERAL STATISTICS BRANCH

Vol. 4

No. 4

### BANK DEBITS TO INDIVIDUAL ACCOUNTS

or

Amount of Cheques Passing Through the Banks

at

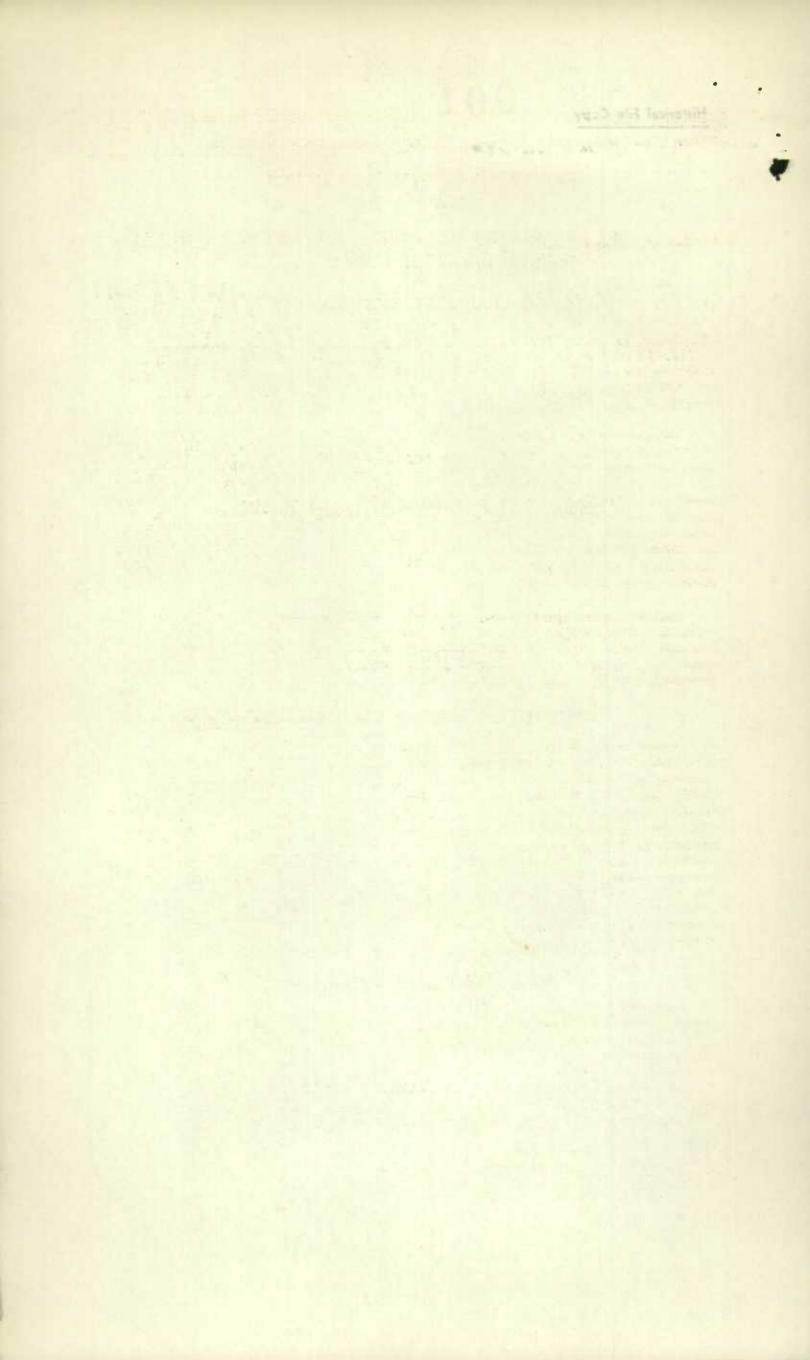
Clearing House Centres in Canada

APRIL 1927

Published by authority of the Hon. James Malcolm, M. P.,
Minister of Trade and Commerce

OTTAWA

1927



#### DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH OTTAWA

Dominion Statistician: R.H.Coats, B.A., F.S.S.(Hon.), F.R.S.C. Chief, General Statistics: S.A.Cudmore, M.A., F.S.S.

#### BANK DEBITS TO INDIVIDUAL ACCOUNTS

or

## Amount of Cheques charged against Bank Accounts at the Clearing House Centres, April 1927.

The dollar volume of business in Canada was slightly greater in April than in the same month last year. Bank debits were at a high level in April 1926, being swelled by government financing at Ottawa. The debits in Ottawa during April last were \$141,700,000, as compared with \$232,300,000 in April 1926; providing Ottawa is left out of the calculation, the increase in the total debits over the same month last year would be 4 p.c.

Bank debits as reported to the Dominion Bureau of Statistics by the Canadian Bankers' Association were in April \$2,639,970,000, as compared with \$2,631,480,000 in the same month last year, an increase of \$8,490,000 or 0.3 p.c. The advance over March when the debits were \$2,600,000,000 was about 1.5 p.c. According to the experience with bank clearings in a twelve year period, the normal increase in April over the preceding month is about 5 p.c. The difference of 3.5 p.c. between the normal increase and the actual increase measures the decline in this comparison after adjustment for seasonal tendencies.

Bank clearings in April were \$1,538,700,000, as compared with \$1,472,400,000 in April, 1926, an increase of \$66,300,000 or 4.5 p.c. The actual advance over the March clearings was \$62,37\$,000 or 4 p.c., while after correction for seasonal tendencies the indicated decline would be about 1 p.c.

#### Cumulative Totals in the First Four Months.

Bank debits in the first four months of 1927 were \$10,152,000,000 as compared with \$9,441,000,000 in the same period of 1926, an increase of 7.5 p.c. The increases over 1925 and 1924 in the same pomparison were 21 p.c. and 24 p.c. respectively. Comparing the first four months of 1927 with the same period of 1926, two economic areas only, Quebec and Ontario, showed increases. The increase in Quebec province was 12.1 p.c. and in Ontario an advance of 11.9 p.c. was shown. The decline in the Maritime Provinces was 6.5 p.c., while the Prairie Provinces showed a drop of 4.6 p.c. The debits in British Columbia in the first 4 months of the present year were \$617,400,000, as compared with \$641,900,000 in 1926, a decrease of 3.8 p.c.

#### Comparison by Areas with April, 1926.

Quebec and the Prairie Provinces were the only economic areas to show increases in April as compared with the same month last year. The increase in Quebec was 4.7 p.c., while the gain in the Prairie provinces was 7.4 p.c. Roderate recessions were shown in the remaining areas. In Ontario the decline was 5 p.c., while the Maritime Provinces showed a drop of 3.4 p.c. Debits in British Columbia were nearly maintained, the recession being less than one p.c.

TO BE BY A STREET THE RESERVE OF THE PARTY OF THE  Laritime Provinces. - Debits in Halifax and Loncton showed increases of 2 p.c. and 3 p.c. respectively, but these gains were counterbalanced by the decline of 13 p.c. in Saint John. The debits in the area were \$\partial 48,300,000\$, representing a decline of \$1,700,000 or 3.4 p.c.

Quebec. The increase in Montreal was \$29,700,000 or nearly 4 p.c., while the gains at Quebec city and Sherbrooke were 18 p.c. and 17 p.c. respectively. The debits in the province were \$890,700,000, an increase of \$39,800,000 or 4.7 p.c.

Ontario. With the exception of Ottawa whore special conditions prevailed independent of the trend of business, each of the clearing centres in Ontario showed increases. The gains at Windsor, Fort William and Chatham were 28 p.c., 31 p.c. and 32 p.c. respectively, and important increases were indicated at most of the remaining centres. Although the debits of Toronto were more than maintained, the net result in the province, due to the decided drop at Ottawa, was a decline of 5 p.c.

Prairie Provinces. The total in the Prairie provinces was \$447,000,000 as compared with \$416,600,000 in April 1926, an increase of \$30,400,000 or 7.4 p.c. The increase was chiefly due to activity at Winnipeg, where a gain of 20 p.c. was shown. Increases were also shown at Lethbridge and Medicine Hat and by the branches of the Weyburn Security Bank, the remaining centres experiencing declines.

British Columbia. - Vancouver and New Testminster showed gains of 2 p.c. and 1.4 p.c. respectively, but a decline of 13 p.c. was experienced at Victoria. The debits in the province were \$157,-700,000 as compared with \$158,800,000, a decline of about 1 p.c.

#### Comparison with March after Seasonal Adjustment.

Based on the experience with bank clearings in the twelveyear period from 1913 to 1924, an adjustment of the statistics of bank debits was effected for the purpose of facilitating short-term comparisons. Comparing the adjusted debits of April with those of the preceding month, none of the four large centres showed increases. The debits in Lentreal were nearly maintained and the recession in Vancouver was restricted to 1 p.c. The decline in Terento was 3 p.c., and the greatest proportional drop of 13.5 p.c. was experienced in Winnipeg.

#### Turnover of Bank Detits.

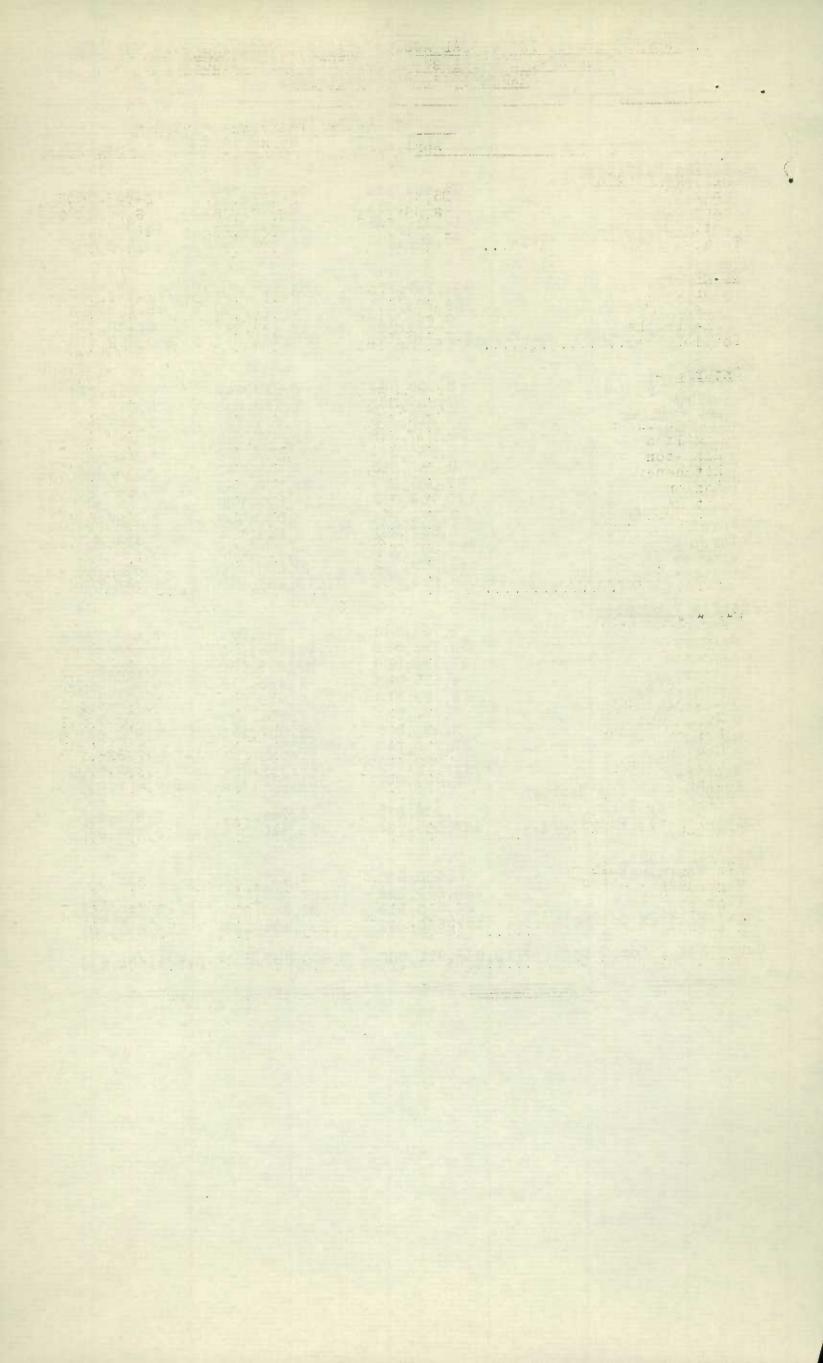
The turnover of bank deposits was less than in the same month of last year, owing to the considerable increase in bank deposits as compared with a slight increase in debits. The percentage of bank debits to bank deposits in April was 135.5 p.c., as compared with 138.9 p.c. in April 1926. The increase in bank deposits was 2.6 p.c., while the bank debits increased 0.3 p.c.

#### Statistical Tables.

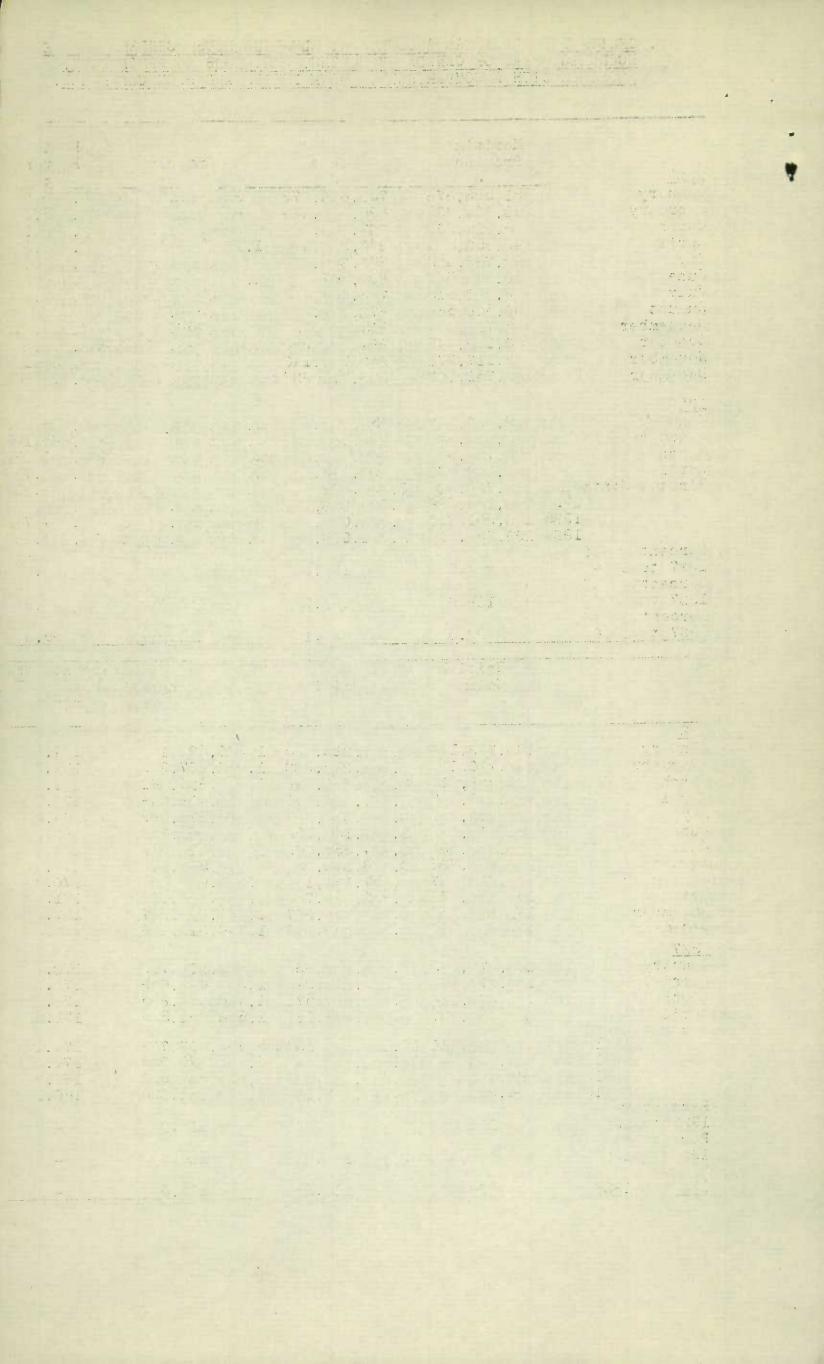
In Table I will be found the bank debits in each of the clearing house centres in Canada during April 1927, with the comparative figures for March, 1927, and April 1926. Table 2 gives the debits in the five economic areas by months from January, 1926, to the month under review, and shows the relation of bank clearings to bank debits during the same period. Table 3 presents bank debits in millions of dollars in economic areas and principal clearing centres of Canada in April, with the comparative statistics for the corresponding months of the two preceding years. Table 4 shows the relation of bank debits to deposits for each month from January 1925 to the month under review.

CONTROL OF THE PROPERTY OF THE OWNER OF THE PARTY OF THE 

	Debits	to Individual Ac	counts
		March 1927	
	\$	7	\$
Maritime Provinces -	- 101 7F1	04 5 46 500	04 070 400
Halifax	25,494,374	24,546,709	24,939,409
Moncton St.John	6,552,451 16,219,735	6,308,058 16,941,619	6,350,250 18,662,905
Total-Maritime Provinces	48,266,560	47,796,386	49,952,564
	10,500,000	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Quebec -			
Montreal	824,147,770	805,197,624	794,411,560
Quebec	56,754,841	50,167,606	48,105,602
Sherbrooke Total-Quebec	9,842,540 890,745,151	10,119,317	8,432,317 850,949,479
100al-quebec	030,740,101	000,401,041	000,010,110
Ontario -			
Brantford	8,908,544	9,229,445	8,056,876
Chatham	7,997,032	7,579,656	6,093,800
Fort William	7,218,355	6,671,739	5,478,604
Hamilton Kingston	55,547,269 5,534,34+	51,617,089 5,009,752	46,761,931 4,872,897
Kitchener	9,387,365	9,877,280	8,662,595
London	29,085,877	25,078,562	25,445,231
Ottawa	141,708,915	127,572,820	232,330,573
Peterborough	7,174,744	6,530,457	6,826,775
Sarnia	6,541,291	6,523,134	5,828,530
Toronto	777,881,330	776,882,253	774,004,977
Windsor Total-Ontariol	39,309,742	40,860,060	1,155,085,080
	,000,501,000	2,0,0,100,01.	2,200,000,000
Prairie Provinces -			
Brandon	3,707,643	3,299,251	3,887,720
Calgary	52,741,566	58,768,260	67,800,299
Edmonton	34,173,688 4,435,743	29,936,030	34,952,849 4,402,928
Lethbridge Medicine Hat	2,799,842	2,910,281	2,724,186
Moose Jaw	7,770,051	7,796,874	8,043,241
Prince Albert	2,462,595	2,633,361	2,639,642
Regina	27,790,043	28,200,367	30,928,279
Saskatchewan	11,789,881	10,448,458	11,940,003
Winnipeg	296,623,807	301,059,462	246,458,540
Branches of the Weyburn Security Bank	3,208,875	3,784,110	2,807,243
Total-Prairie Provinces	447,003,734	453,330,273	416,644,930
	-1,,000,.02	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
British Columbia -			0
New Westminster	6,420,620	6,437,778	6,335,380
Vancouver	126,649,988	127, 259, 535	124,358,951 28,155,056
Victoria Total-British Columbia	24,530,219	26,626,805 160,324,118	158,849,387
TOTAL DITUIDIT OUT WILLIAM	201,000,001	100,000,100	200,010,00
Grand Total for Canada2	,639,971,080	2,600,367,571	2,631,481,440



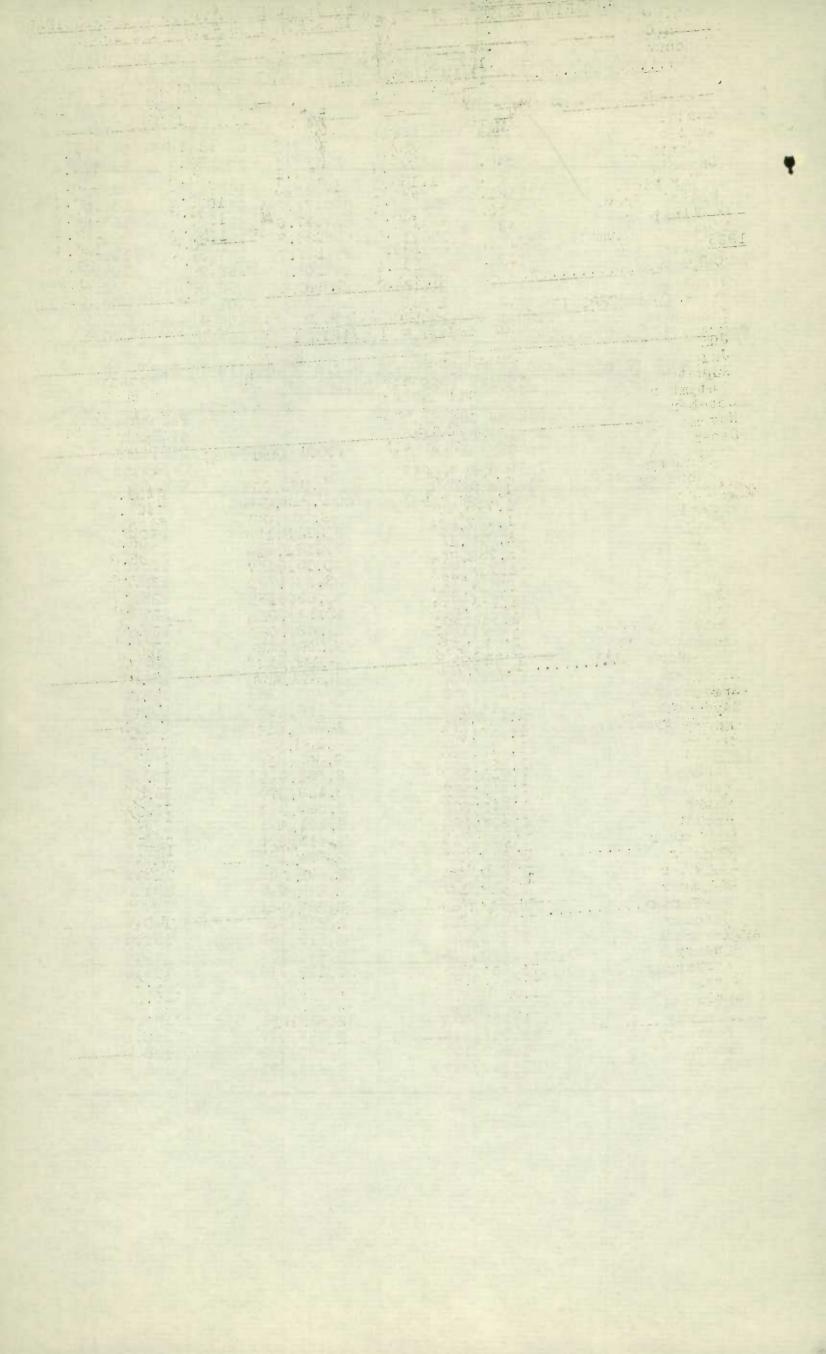
				And the second s
<u>1926</u>	Maritime Provinces	Quebec	Ontario \$	Prairie Provinces
January February March	51,563,878 51,304,695 48,814,399	752,441,279 696,393,434 727,436,548	924,989,899 858,887,564 908,373,494	376,395,130
April May	49,952,564 49,763,406	850,949,479 762,235,074	1,155,085,080 975,205,752	416,644,930
June July	50,051,587 58,570,615	807,567,722 783,367,635	1,188,223,667	
August September October	50,508,566 45,718,444 50,119,445	872,141,402 815,750,190 934,740,980	898,598,704 910,956,754 1,009,842,978	427,115,212
November December	48,117,971 49,751,102	952,754,140 903,711,926	1,078,140,710	664,535,136
1927 January	47,297,852	854,175,011	1,120,590,208	432,795,066
February March	45,436,824 47,796,386	783,162,631 865,484,547	1,019,539,877	309,465,139
April First 4 Months, 128		890,745,151 3,393,567,340	1,096,294,808 4,309,857,140	447,003,734 1,642,594,212
17:3 1925 1924		3,027,222,740 2,572,072,272 2,551,002,305	3,847,336,037 3,331,098,950 3,390,763,425	1,723,662,388 1,735,764,742 1,476,665,486
Percentage of 1927 to 1924	95.0	133.0	126.9	111.2
Percentage of 1927 to 1925	108.6	132.0	129.1	94.8
Percentage of 1927 to 1926	93.5	11.2.1	111.9	95.4
	British	Total of	Bank	Percent ofbk.
	British Columbia	Dominion	Bank Clearings	Percent ofbk. Debits of Bk. Clearings
1926				Debits of Bk.
January February		Dominion		Debits of Bk.
January	Columbia 3 163,749,148 148,740,099 170,528,810	Dominion \$ 2,368,210,435 3,132,219,922 2,309,312,348	01earings 5 1,360,527,147 1,242,007,999 1,347,825,461	Debits of Bk. Clearings %
January February March	Columoia 3 163,749,148 148,740,099	Dominion \$ 2,368,210,435 3,132,219,923 2,309,312,348 2,631,48.,440 2,415,275,589	01earings 5 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669	Debits of Bk. Clearings  174.0 171.9 171.4
January February March April May June July August	Columoia 3 163,749,148 148,740,099 170,528,810 158,849,387 152,809,281	Dominion \$ 2,368,210,435 3,132,219,922 2,309,312,348 2,651,42.,440	01earings 5, 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9
January February March April May June July	Columoia  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 165,209,838	Dominion \$ 2,368,210,435 3,132,219,922 2,309,312,348 2,651,48.,440 2,415,275,589 2,684,156,996 3,424,355,669	01earings 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0
January February March April May June July August September	Columoia  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 165,209,838 158,892,735 157,660,527	Dominion \$ 2,368,210,435 3,132,219,923 2,309,312,348 2,631,48.,440 2,415,275,589 2,684,156,996 3,424,355,669 2,446,244,992 2,557,181,127	01earings 5 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5
January February March April May June July August September October November December 1927 January	Columoia  3  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 163,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032	Dominion \$ 2,368,210,435 3,132,219,923 2,309,312,348 2,631,48.,440 2,415,275,589 2,684,156,996 3,424,355,669 2,446,244,992 2,357,181,127 2,830,782,750 2,915,653,907 2,843,153,843 2,618,830,630	1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,456	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9
January February March April May June July August September October November December 1927 January February March	Columbia  3  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 165,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032  163,972,493 135,472,472 160,324,118	Dominion  \$ 2,368,210,435 3,132,219,922 2,309,312,348 2,651,48.,440 2,415,275,589 2,684,156,996 3,424,355,669 2,446,244,992 2,557,181,127 2,830,782,750 2,915,652,907 2,843,153,843  2,618,830,630 2,293,076,943 2,600,367,571	Clearings 7 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,436 1,514,206,719 1,304,675,659 1,476,275,855	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9
January February March April May June July August September October November December 1927 January February March April First 4 Months	Columbia  3  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 165,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032  163,972,493 135,472,472 160,324,118 157,660,827	Dominion  \$  2,368,210,435 3,132,219,922 2,309,312,348 2,631,48.,440 2,415,275,589 2,684,156,996 3,424,355,669 2,446,244,992 2,557,181,127 2,830,782,750 2,915,653,907 2,843,153,843  2,618,830,630 2,293,076,943 2,600,367,571 2,639,971,080	01earings 7 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,436 1,514,206,719 1,304,675,659 1,476,275,855 1,558,651,555	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9  172.9 176.0 176.1 171.5
January February March April May June July August September October November December 1927 January February March April	Columoia  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 163,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032 163,972,493 135,472,472 160,324,118 157,560,827 617,429,910 641,867,444	Dominion \$  2,368,210,435 3,132,219,922 2,309,312,348 2,631,42,,440 2,415,275,589 2,684,156,996 3,446,244,355,669 2,446,244,992 2,557,181,127 2,830,782,750 2,915,658,907 2,843,153,843  2,618,830,630 2,933,076,943 2,600,367,571 2,639,971,080  10,152,246,224 9,441,224,145	01earings  7  1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,436  1,514,206,719 1,304,675,659 1,476,275,855 1,558,651,555 5,833,807,788 5,422,778,955	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9
January February March April May June July August September October November December 1927 January February March April First 4 Months 1927 1936 1925 1924 Percentage of	Columoia  3  163,749,148 148,740,099 170,528,810 158,849,387 152,809,838 160,904,032 163,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032  163,972,493 135,472,472 160,324,118 157,560,827	Dominion \$  2,368,210,435 3,132,219,923 2,309,312,348 2,631,42,,440 2,415,275,589 2,684,156,996 3,446,244,355,669 2,446,244,992 2,557,181,127 2,830,782,750 2,915,658,907 2,843,153,843  2,618,830,630 2,933,076,943 2,600,367,571 2,639,971,080  10,152,246,224	01earings 7 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,456 1,514,206,719 1,304,675,659 1,476,275,855 1,538,651,555 5,833,807,788 5,432,778,955 4,993,549,599 5,101,840,295	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9  172.9 176.0 176.1 171.5
January February March April May June July August September October November December Lecember December Lecember Lecembe	Columbia  3  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 165,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032  163,972,493 135,472,472 160,324,118 157,660,827  617,429,910 641,867,444 568,402,553 554,911,088	Dominion  \$  2,368,210,435 3,132,219,922 2,309,312,348 2,631,48.,440 2,415,275,589 2,684,156,996 3,424,355,669 2,446,244,992 2,557,181,127 2,830,782,750 2,915,658,907 2,843,153,843  2,618,830,630 2,933,076,943 2,600,367,571 2,639,971,080  10,152,246,224 9,441,224,145 8,379,240,233 8,172,097,118	Clearings  7  1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,436  1,514,206,719 1,304,675,659 1,476,275,855 1,558,651,555 5,835,807,788 5,432,778,955 4,993,549,599 5,101,640,295	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9  172.9 176.0 176.1 171.5  174.1 174.0 167.7
January February March April May June July August September October November December L227 January February March April First 4 Months 1927 1926 1925 1924 Percentage of 1927 to 1924	Columbia  3  163,749,148 148,740,099 170,528,810 158,849,387 152,809,281 160,904,032 165,209,838 158,892,735 157,660,527 157,437,979 172,110,950 194,940,032  163,972,493 135,472,472 160,324,118 157,560,827 617,429,910 641,867,444 568,402,558 554,911,083	Dominion  \$  2,368,210,435 3,132,219,922 2,309,312,348 2,651,48.,440 2,415,275,589 2,684,156,996 3,424,355,669 2,446,244,992 2,557,181,127 2,830,782,750 2,915,658,907 2,843,153,843  2,618,830,630 2,933,076,943 2,600,367,571 2,639,971,080  10,152,346,234 9,441,224,145 8,379,240,233 8,172,097,118	01earings 7 1,360,527,147 1,242,007,999 1,347,825,461 1,472,408,348 1,465,171,669 1,469,252,796 1,444,014,544 1,403,506,918 1,383,628,097 1,648,177,107 1,737,742,367 1,746,311,456 1,514,206,719 1,304,675,659 1,476,275,855 1,538,651,555 5,833,807,788 5,432,778,955 4,993,549,599 5,101,840,295	Debits of Bk. Clearings  174.0 171.9 171.4 179.0 164.9 182.9 168.0 174.4 170.5 171.9 167.7 162.9  172.9 176.0 176.1 171.5  174.1 174.0 167.7

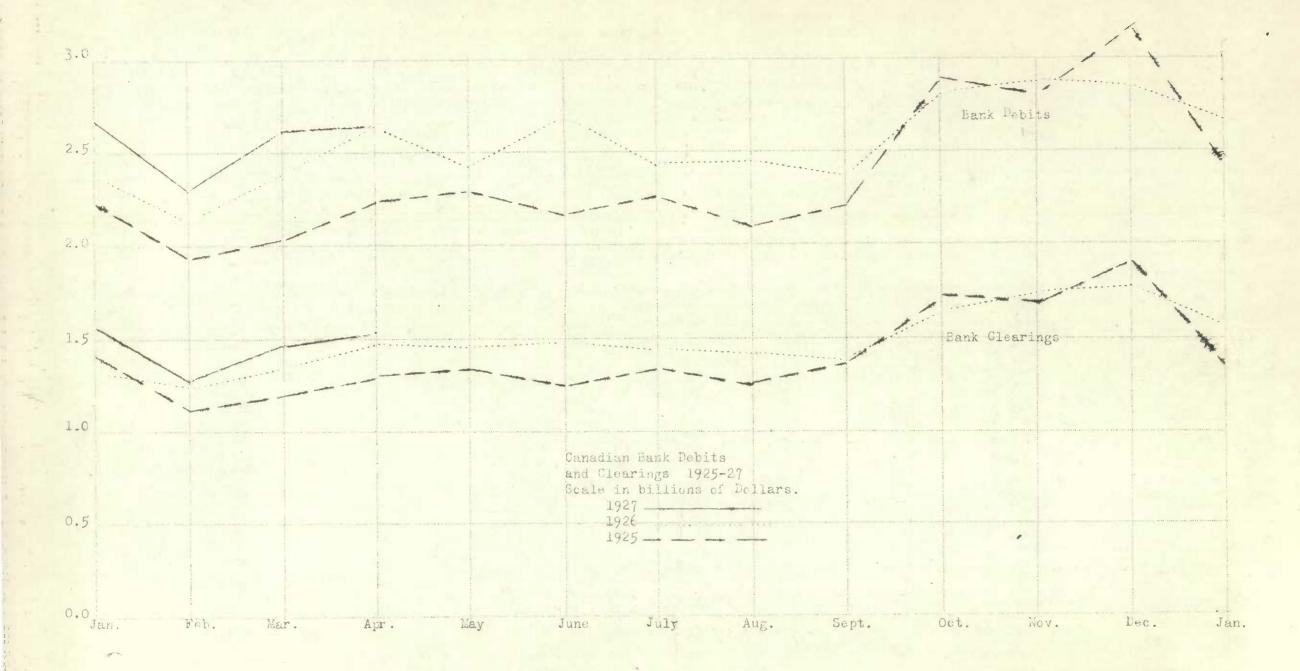


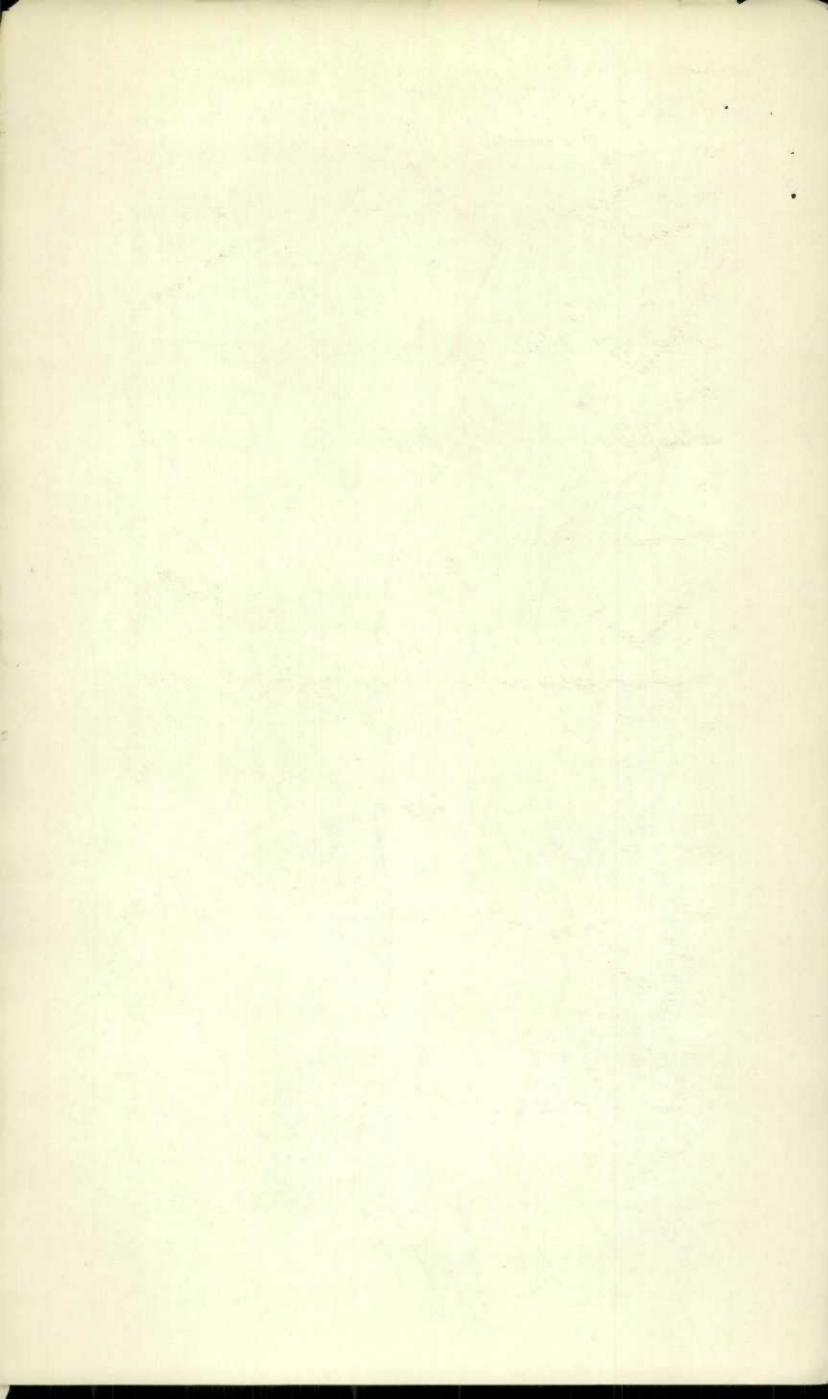
	Monthsof April			Percentage of 1927	Percentage of 1927
	1935	1926	1927	to 1925	to 1926
Maritime Prov.	±8.0	50.0	48.3	100.6	96.6
Quebec	699.5	850.9	890.7	127.4	104.6
Montreal	645.8	794.4	824.1	127.6	103.8
Ontario	881.5	1.155.1	1.096.3	124.0	95.0
Toronto	591.1	77±.0	777.9	131.5	101.8
Prairie Prov.	450.8	416.6	447.0	99.2	107.4
Winnipeg	327.4	246.5	296.8	90.6	120.3
British Columbia	146.3	158.8	157.7	107.9	99.3
Vancouver	120.1	124.4	126.6	106.4	101.9
Canada,,	.2.239.1	2.631.5	3.340.0	115.2	100.3

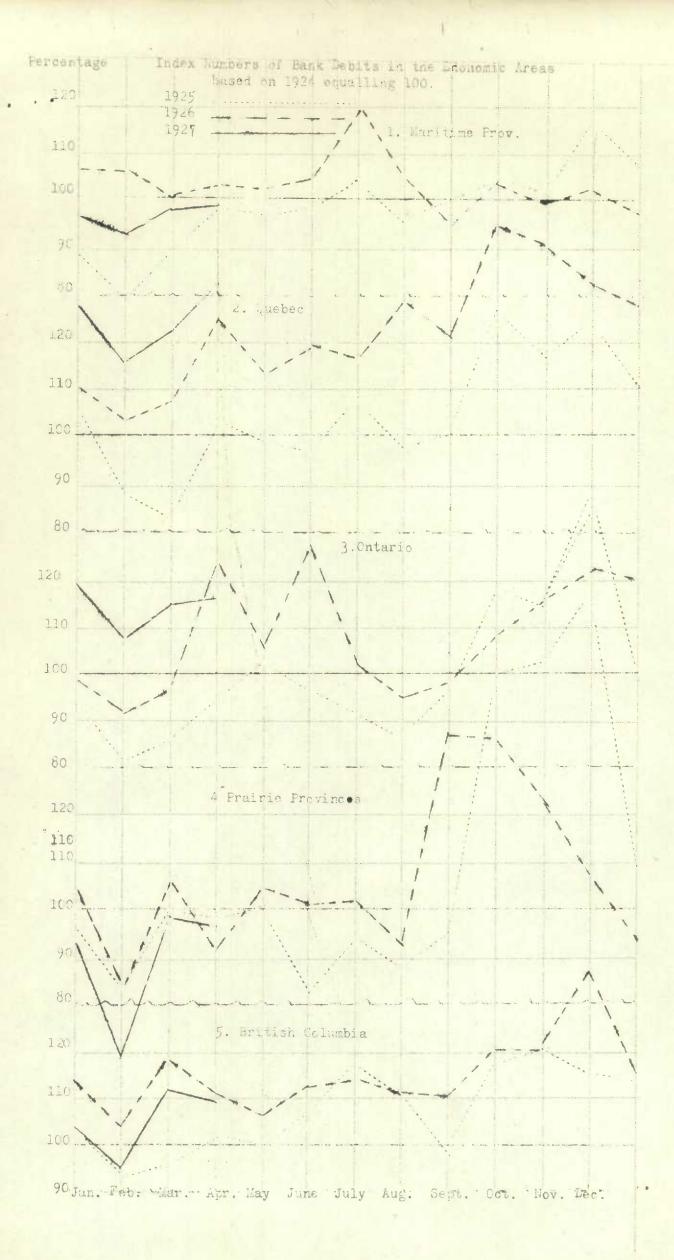
# 4. BANK DEPOSITS AND BANK DEBITS AND RATIO OF DEBITS TO DEPOSITS JANUARY 1925 TO APRIL 1927.

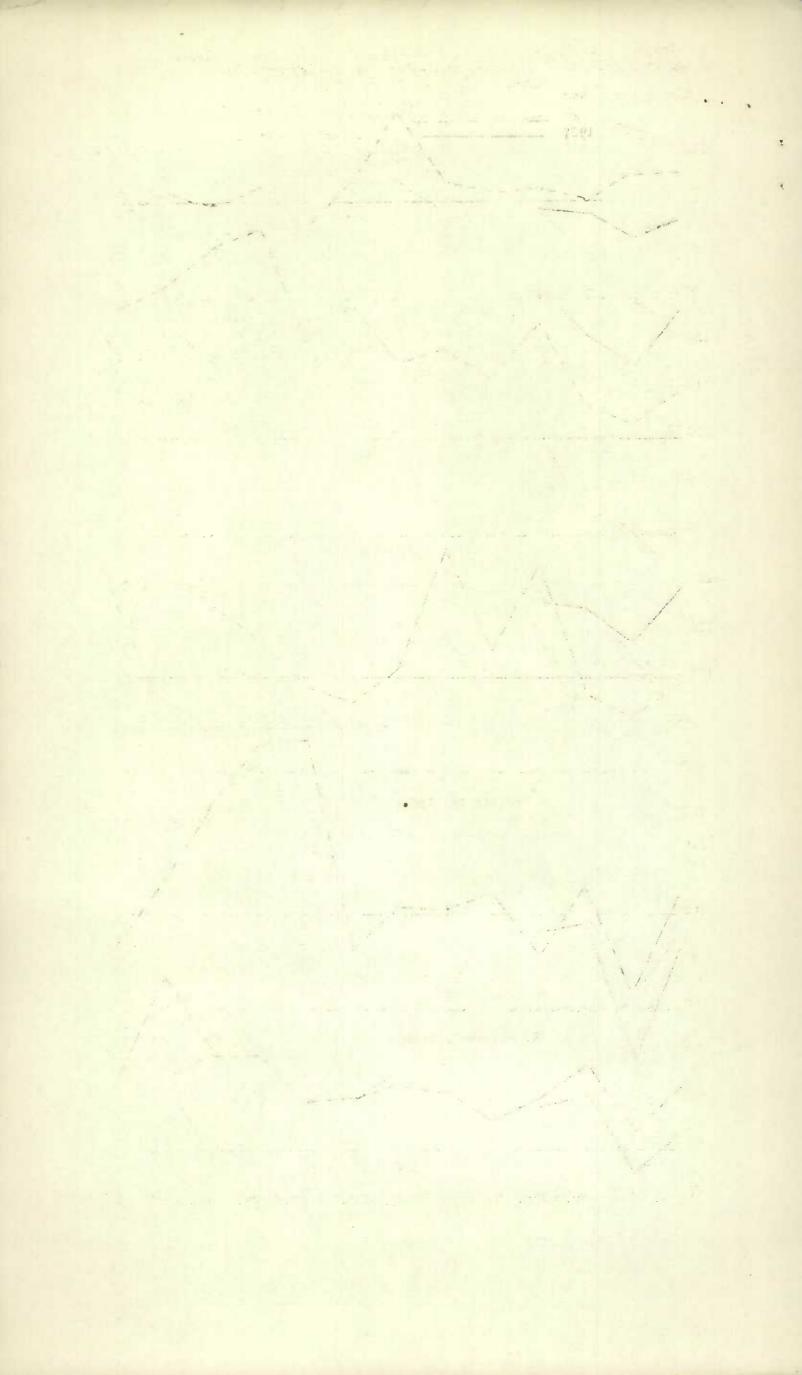
	Demand and		Percentage
	Notice Deposits		of Bank
	in Canada as at	Bank Debits	Debits to
	last day of pre-		Deposits in
	ceding month		Canada
	(000's omitted)	(000's omitted)	%
1925			
January	1,832,936	2,230,036	121.6
February	1,752,412	1,915,042	109.2
March	1,743,706	2,005,027	115.0
April	1,757,678	2,229,175	126.9
May	1,777,186	2,281,818	128.3
June	1,732,604	2,151,207	124.2
July	1,749,192	2,248,362	128.5
August	1,735,823	2,090,152	120.5
September	1,755,936	2,195,917	125.0
October	1,838,500	2,872,086	154.6
November	1,876,250	2,786,635	148.4
December	1,953,066	3,120,645	159.8
Average		2,343,836	130.6
	2,100,712	2,040,000	100.0
1926			
January	1,916,325	2,368,210	123.5
February	1,840,297	3,132,320	116.0
March	1,842,302	2,309,312	125.2
April	1,897,262	2,631,481	138.9
May	1,877,713		128.6
June		2,415,376	145.7
July	1,840,297	2,684,157	
August	1,880,723	2,424,356	128.9
	1,868,987	2,446,245	131.0
September	1,875,592	2,357,181	127.0
October	1,894,311	2,830,783	149.5
November	1,923,494	2,915,659	151.5
December	1,970,178	2,843,154	144.4
Average	1,885,623	2,529,836	134.0
3007			
1927	7 007 057	0.030.053	3.70.0
January	1,981,653	2,618,831	132.0
February	1,941,218	2,293,077	118.1
March	1,926,134	2,600,368	135.0
April	1,947,947	2,639,971	135.5











Bank Bebies in Caraia and Frincipal Clearing Centres shows in Percentages of the average for 1924 corrected for Seasonal Variation.

