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#### CANADA

#### DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
GENERAL STATISTICS BRANCH

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No. 7

### BANK DEBITS TO INDIVIDUAL ACCOUNTS

or

Amount of Cheques Passing Through the Banks

at

Clearing House Centres in Canada

JULY 1927

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

OTTAWA

1927

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#### DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH OTTANA

Deminion Statistician: R. H. Ceats, 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,
July 1927

Bank debits were nearly 11 p.c. greater than in the same month last year, but about 6 p.c. less than in June, after adjustment for seasonal tendencies. The total for July, as reported to the Deminion Bureau of Statistics by the Canadian Bankers' Association, was \$2,687,000,000, compared with \$2,424,000,000 in July 1926 and \$2,880,000,000 in June last.

#### Bank Clearings

Rank clearings in July were \$1,544,000,000, compared with \$1,444,000,000 in July 1926, an increase of 7 p.c. The decline from the preceding month, after correction for seasonal variation, was about 6 p.c. The cumulative total for the first seven months of 1927 was \$10,750,000,000 compared with \$9,772,000,000 in 1926, an increase of 10 p.c.

#### Debits in First Seven Months

The total debits during the first seven menths of 1927 were \$18,706,000,000, compared with \$16,965,000,000 in the same period of 1926, an increase of \$1,735,000,000 or 10 p.c. The advance was chiefly in Quebec and Ontario, where gains of 20 p.c. and 11 p.c. respectively, were shown, while an increase of 1.1 p.c. was attained in British Columbia. The decline in the Maritime Provinces was 4.5 p.c., and the drop in the Prairie Provinces amounted to 3 p.c.

#### Comparison with June After Seasonal Adjustment

Debits in July are normally not quite 1 p.c. less than in June, according to a calculation based on the bank clearings in a period of twelve years. The actual decline in July was about 6.6 p.c., while after seasonal adjustment a decline of 5.8 p.c. was indicated. Indexes of seasonal variation were also computed for each of the four large centers. After seasonal adjustment, Winnipeg was the only large centre to show an increase in July, the gain over June being 24 p.c. Each of the other centres showed important declines in this comparison. The declines at Montroal and Toronto were 14 p.c. and 11 p.c. respectively, while the loss at Vancouver was 10 p.c.

#### Comparison by Areas with July, 1926

#### Maritime Provinces

The debits in the Maritime Provinces declined 4 p.c., the total for Saint John and Monoton being slightly more than maintained, while Halifax showed a decline.

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#### Quebec

The debits of Montreal showed an advance of 2½ p.c. and the moderate increase of 2.5 p.c. occurred at Quebec City. The net result in the province was an increase of 22 p.c.

#### Ontario

Ten centres in Ontario showed increases, the only centres to experience recession being Ottawa and Sarnia, The increase at Toronto was more than 8 p.c., while the gain in the province was nearly 7 p.c.

#### Prairie Provinces

In spite of a decline of nearly 2 p.c., at Winnipeg the debits in the Prairie Provinces showed an increase of 3.5 p.c. Important increases were in evidence in more western centres such as Calgary, Edmonton and Regina.

#### British Columbia

Increases in Victoria and New Westminster counterbalanced the decline of nearly 5 p.c. in Vancouver, resulting in a gain of 2 p.c. in the debits in British Columbia.

#### Comparison with Other Factors

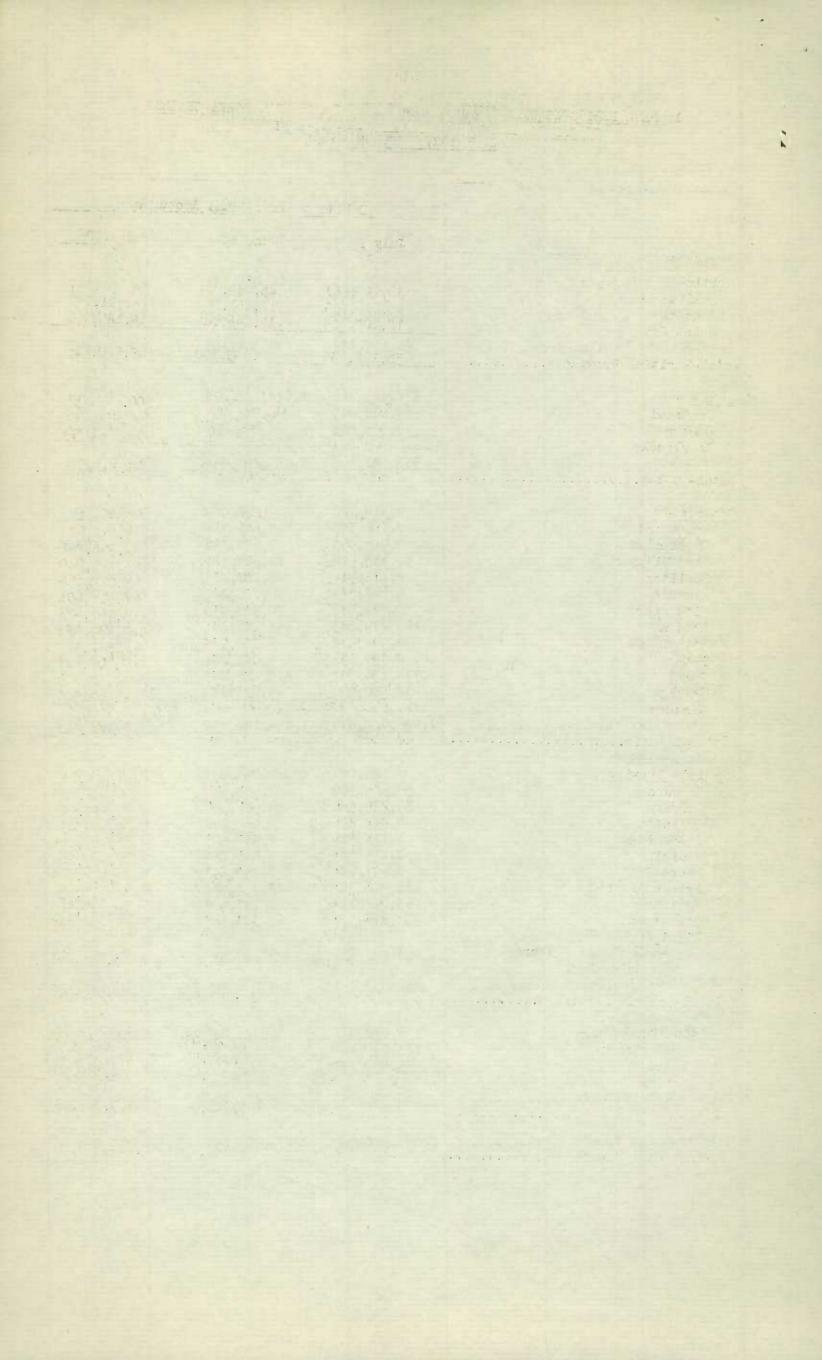
The decline of the debits in July as compared with the preceding month, corresponded with the trend of other factors significant in the interpretation of Canadian general business conditions. The index of the physical volume of business maintained by the Dominion Bureau of Statistics, was 139.3 in July compared with 150.8 in June a decline of 7.6 p.c. Industrial employment showed further improvement, but this result would be somewhat discounted by adjustment for seasonal variation. Speculative activity declined if one may judge by the record of the Montreal Stock Exchange, where the shares traded were 419,177 in July compared with 944,728 in June.

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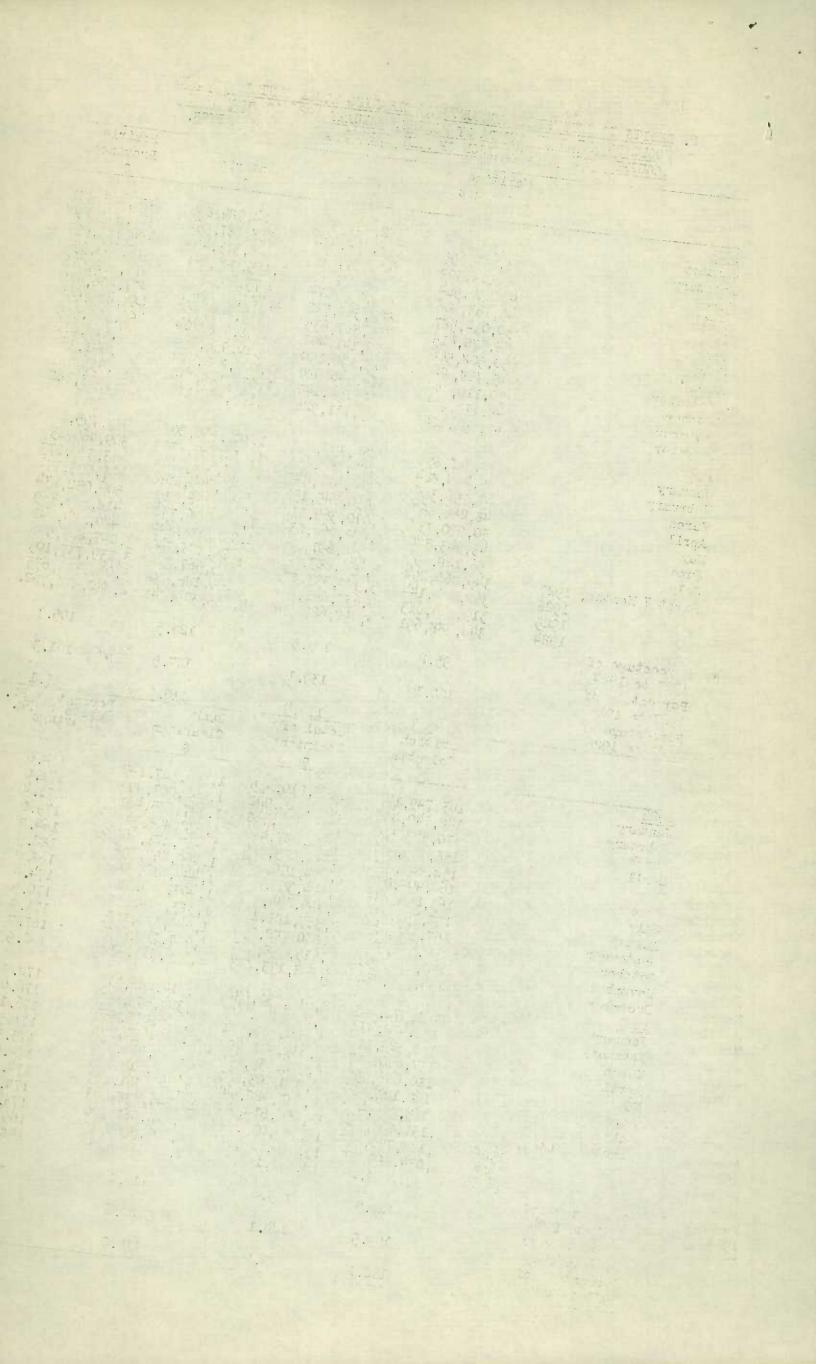
## 1. BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA, JULY 1927, WITH COMPARATIVE FIGURES FOR JUNE 1927, AND JULY 1926

	Debits to Individual Accounts			
	July 1927	June 1927	July 1926	
Maritima Province	\$	\$	\$	
Maritime Provinces - Halifax	30,185,561	25,039,781	32,658,837	
Moneton .	7,734,659	7, 157, 490	7,721,787	
Saint John	18,208,415	17,746,029	18,189,991	
Total-Maritime Provinces	56,128,635	49,943,300	58,570,615	
		232		
Quebec -	משמ מחח שלנ	- 0-0 -00 /100	700 (00 055	
Montreal	878,829,366	1,012,728,429	700,698,855	
Quebec	70,126,219	66,585,943	68,419,786 14,248,994	
Sherbrooke	9,725.881	9,951,662	14,248,994	
Total-Quebec	958,681,466	1,089,266,034	783, 367, 635	
Ontario -				
Brantford	9,814,722	9,830,069	9,466,172	
Cha tham	8,166,147	7,641,338	7,078,680	
Fort William	9,045,060	7,692,342	8,356,858	
Hamilton	57,315,506	62,303,181	54,147,600	
Kingston	6,771,517	6,207,803	6,078,454	
Kitchener	9,662,983	10,285,802	8,411,001	
London	30,421,283	30,868,536	23,767,423	
Ottawa	126,270,603	141,292,347	127,633,533	
Peterborough Sarnia	6,992,618 8,996,694	7,112,975 9,011,081	6,582,177 9,006,008	
Toronto	714,130,887	818,280,048	659,732,475	
Windsor	38,500,829	43,621,210	34,541,547	
Total-Ontario	1,026,088,849	1,154,146,732	954,801,928	
Prairie Provinces -				
Branden	4.226.084	4,044,633	4,288,087	
Calgary	59,605,400	49,488,554	50,606,624	
Edmonton	39,235,561	34,986,396	32,817,613	
Lethbridge	4,412,896	4.080.792	5,663,032	
Medicine Hat	3,111,719	2,984,993	2,986,908	
Moose Jaw	8,855,884	8,416,274	8,965,266	
Prince Albert	2,491,682	2,453,633	2,352,669	
Regina Saskatoon	39,486,307 13,007,179	28,840,922 12,731,968	31,910,654	
Winnipeg	302,814,572	267, 187, 343	12,507,566	
Branches of the Weyburn	JUC, 014, 7/L	201, 101, 34)	309,240,301	
Security Bank	3,687,257	3,010,849	3,058,847	
Total-Prairie Provinces	480, 934, 541	418,226,359	464, 405, 653	
British Columbia -				
New Westminster	6.942,971	7,326,039	6,836,349	
Vanccuver	123,099,284	131,139,732	129,231,509	
Victoria	35,553,198	29,655,655	27,141,980	
Total-British Columbia	165,595,453	168,121,426	163,209,838	
Grand Total for Canada	2,687,428,944	2,879,703,851	2,424,355,669	



2. DEBITS TO INDIVIDUAL ACCOUNTS AT CLEARING HOUSE CENTRES IN THE ECONOMIC AREAS OF CANADA BY MONTHS, JANUARY 1926 TO JULY 1927, TOGETHER WITH A COMPARISON OF BANK DEBITS AND BANK CLEARINGS:

LOGERAL			F. BIME DEBLIS AND		
		Maritime			Prairie
		Provinces	Quebec	Ontario	Provinces
100/		\$	\$	\$	9
1926		51,563,878	752,444,279	924,989,899	475, 463, 231
January		51,804,695	696, 392, 434	858,887,564	376, 395, 130
February March		48,814,399	727,436,548	.908,373,494	454,159,097
April		49,952,564	850,949,479	1,155,085,080	416,644,930
May		49,763,406	762,235,074	75,205,752	475,262,076
June		50.054,587	807,567,722	1,188,223,667	477,406,938
July		58,570,615	783,367,635	954,801,928	464, 405, 653
August		50,508,566	872,141,402	898,598,704	466, 103, 585
September		45,718,444	815,750,190	910, 956, 754	427,115,212
October		50,119,445	984,740,980	1,009,842,978	628, 641, 368
November		48,117,971	952,754,140	1,078,140,710	664,535,136
December		49,751,102	903.711.926	1,135,237,121	559,513,662
		7,17=1	3-24113	-1-557 517	
1927		17 207 052	854,175,011	1 120 500 209	432,795,066
January		47,297,852	783,162,631	1,120,590,208	309,465,139
February		45, 436, 824	865, 484, 547	1,073,432,247	453, 330, 273
March		47,796,386	890, 745, 151	1,096,294,808	147,003,734
April		48,266,560		1,238,136,019	506.052.834
May		50,990,737	1,010,369,112	1,154,146,732	418,226,359
June			1,089,266,034	1,026,088,849	480,934,541
July First 7 Worths	1027	56,128,635 345,860,294	6,451,883,952	7,228,228,740	3,047,807,946
First 7 Months,	1926	360,524,144	5,380,393,171	6,965,567,384	3, 139, 737, 105
	1925	319,885,613	4,637,061,998	6,060,186,538	3,008,711,675
	1924	348,488,691	4,492,627,568	5,968,374,241	2,880,572,762
Percentage of	170-	J-10, -100, 0 J1	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7,700,71 ,	_,,,
1927 to 1924		95.2	143.5	129.5	105.7
Percentage of		7,50			
1927 to 1925		108.1	139.1	127.5	101.3
Percentage of					
1927 to 1926		95.5	119.9	110.9	97.1
		British	Total of	Bank	Percent of Bk.
		Columbia	Deminion	Clearings	Debits to Bk. Clearings
		\$	\$	\$	9
1926		163,749,148	2,368,210,435	1,360,527,147	174.0
January February		148,740,099	3,132,219,922	1,242,007,999	171.0
March		170,528,810	2,309,312,348	1,347.825,461	171.4
April		158,849,387	2,631,487,440	1,472,408,348	179.0
May		152,809,281	2,415,275,589	1,465,171,669	164.9
June		160,904,032	2,684,156,995	1,469,252,796	182.9
July		163,209,838	2,424,355,669	1.444,014,544	168.0
August		158,892,735	2,446,244,392	1,403,506,918	174.4
September		157.660.527	2,357,181,127	1,383,628,097	170.5
October		157, 437, 979	2,830,782,750	1,648,177,107	171.9
November		172,110,950	2,915,658,907	1,737,742,667	167.7
December		194,940,032	2,843,153,843	1,746,311,436	162.9
1927					
January		163,972,493	2,618,830,630	1,514,206,719	172.9
February		135, 472, 472	2,293,076,943	1,304,573,559	176.0
March		160,324,118	2,500,367,571	1,476,275,855	176.1
April		157,660,827	2,639,971,080	1,538,651,555	171.5
May		180,686,957	2,986,235,659	1,716,975,010	173.9
June		168, 121, 426	2,879,703,851	1,654,615,026	174.0
July	1007	165,595,453	2,687,428,944	1,544,361,169	174.0
First 7 Months,		1,131.833.746	18,705,614,678	10,749,758,993	174.1
	1.926	1,118,790,595	16,965,012,399	9,772,061,690	173.7
	1925	1,034,780,523	15,060,626,347	8,906,356,519	169.1
Percentage of	1924	977,093,189	1+,00,,100,401	9,254,583,656	158.6
1927 to 1924		115.9	133.0	116.1	
Percentage of		117.7	1)), 0	T. O. T	
1927 to 1925		109.5	124.1	120.6	
Percentage of					
1927 to 1926		101.1	110.2	110.0	~
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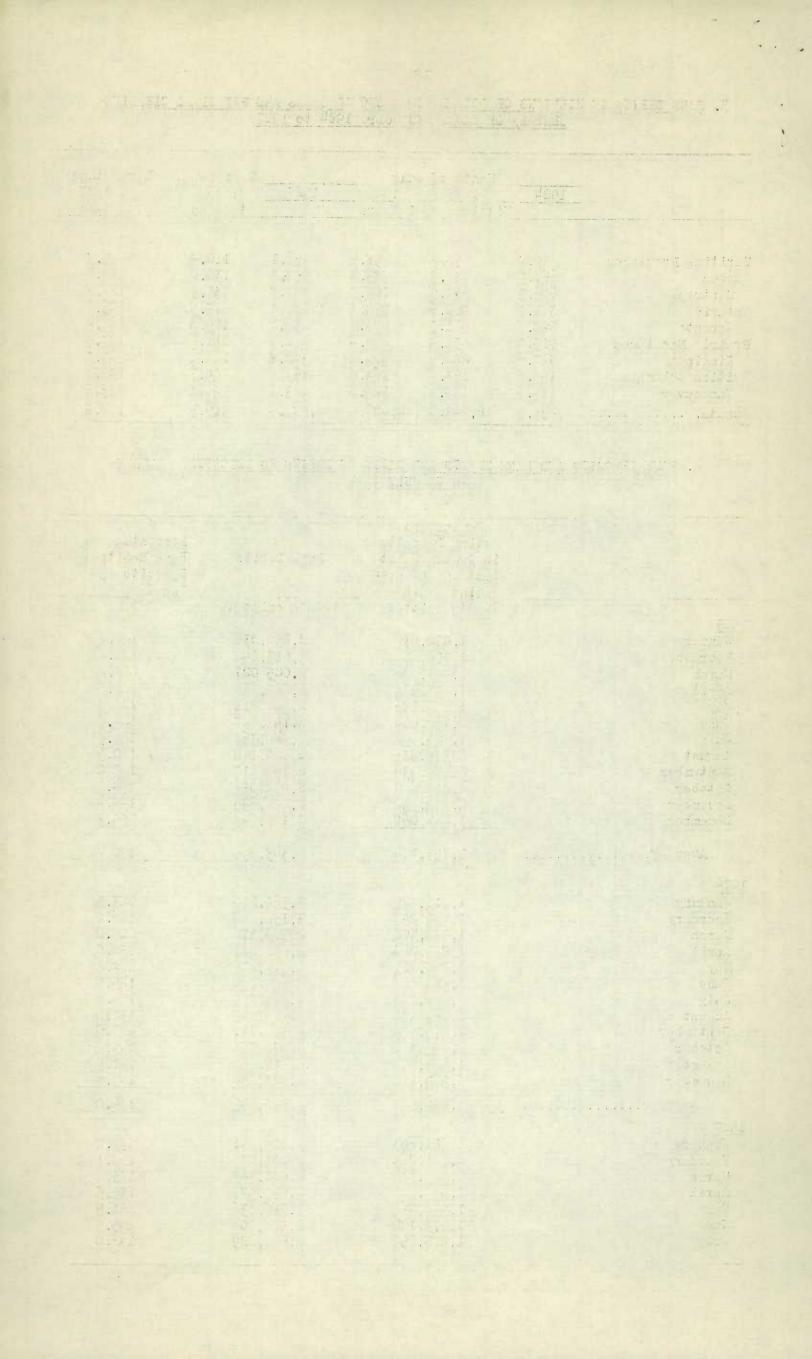


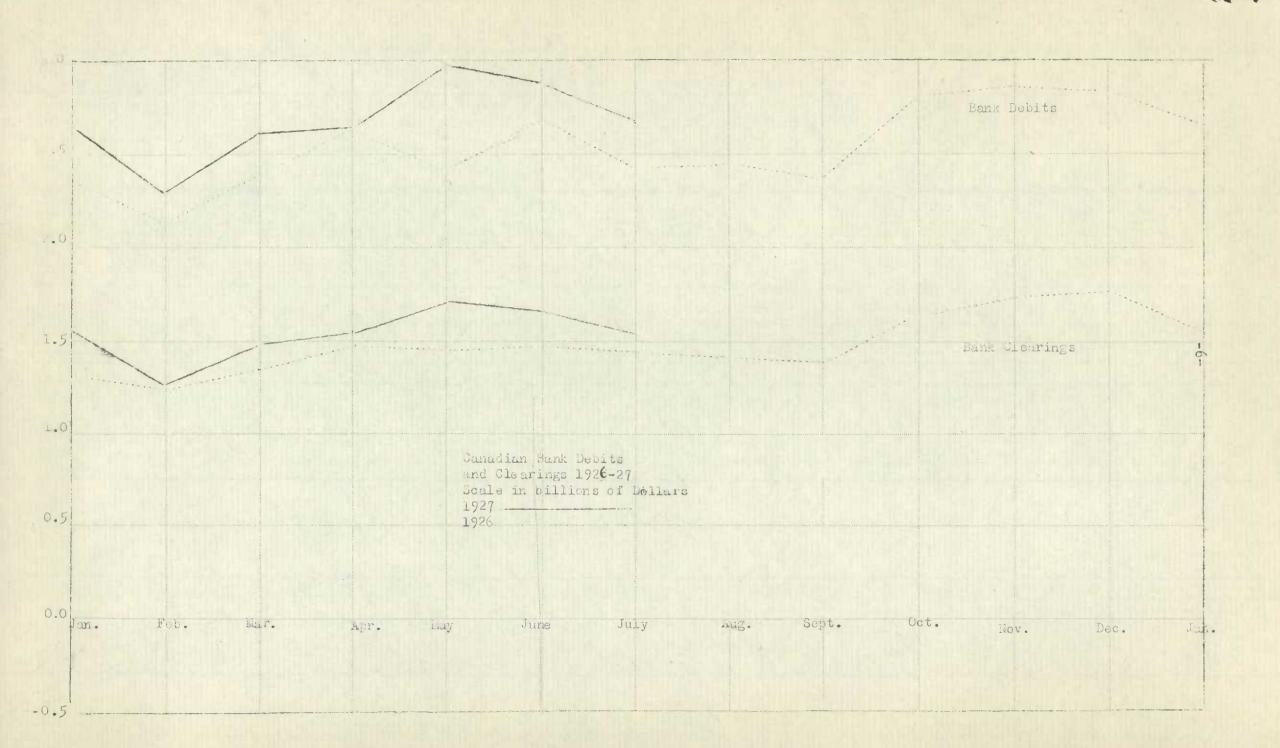
## 3. BANK DEBITS IN MILLIONS OF DOLLARS IN ECONOMIC AREAS AND PRINCIPAL CLEARING CENTRES OF CANADA IN JULY, 1924 to 1927.

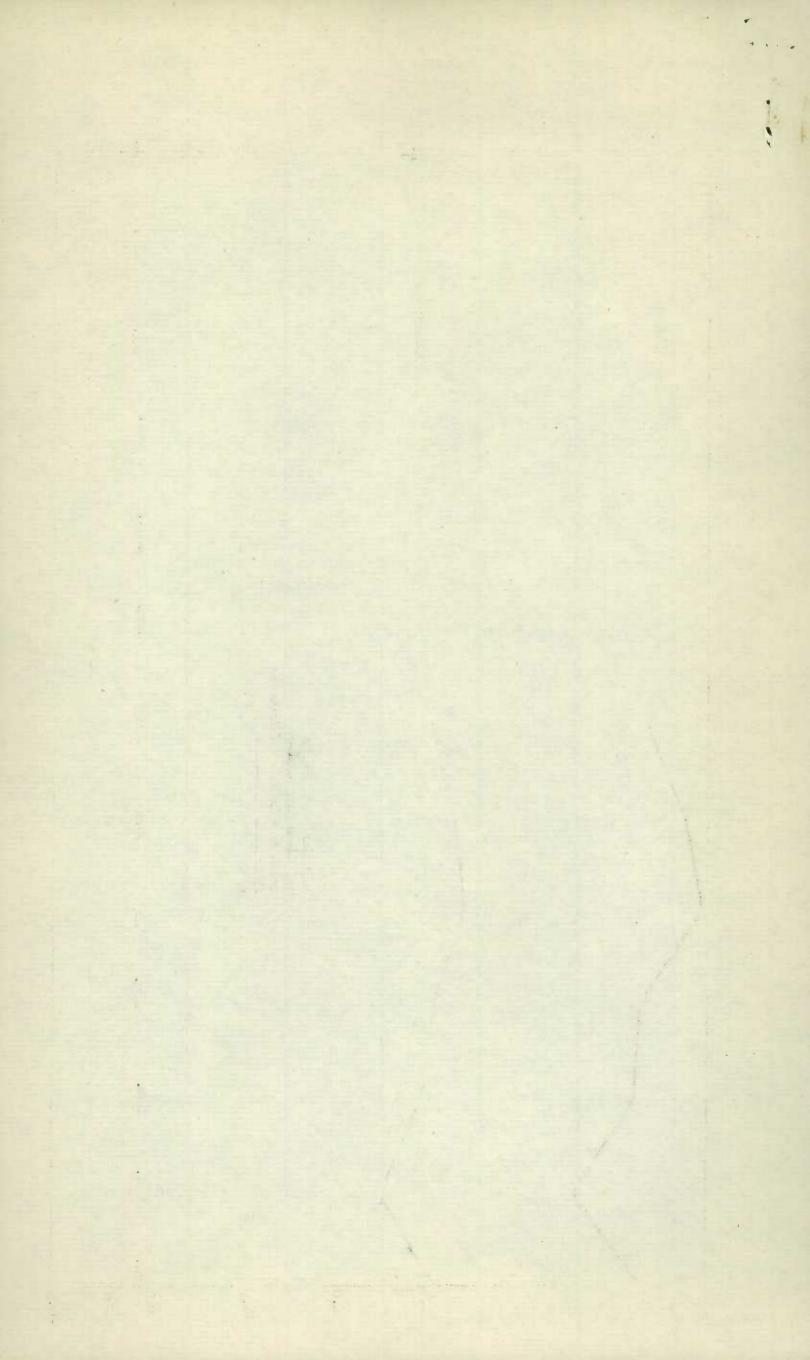
	1924 M	Month of 3 1925 illions of	1926	1927	Percentage of 1927 to 1925	Percentage of 1927 to 1926
Maritime Provinces Quebec Montreal Ontario Torente Prairie Provinces Winnipeg British Columbia Vancouver Canada	50.7 667.9 606.9 871.9 598.9 515.8 387.6 149.6 114.7	50.8 737.3 668.0 860.6 571.9 431.4 282.4 168.2 133.2	58.6 783.4 700.7 954.8 659.7 464.4 309.2 163.2 129.2	56.1 958.7 878.8 1,026.1 714.1 480.9 302.8 165.6 123.1 2,687.4	110,4 130,0 131,5 118,5 125.0 111,4 107,1 98,5 93,1	95.7 122.4 124.2 106.7 108.4 103.5 97.8 102,1 95.3

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

	Demand and Notice Deposits		Domanton
	in Canada as at	Fank Debits	Percentage of Bank Debits to
	last day of pre-	Fank Debivs	Deposits in
	ceding month		Canada
	(000's omitted)	(000's cmitted)	
1925	(OOO'S OMITTEEL)	(000 s cmicced)	%
January	1 872 076	2,230,036	121.6
February	1,832,936	1,915.042	
March	1,752,412	2,005 027	109.2
April	1,743,706		115.0
May	1,757,678	2,229,175	126.9
June	1,777,186	2,281,818	128.3
July	1,732,604	2,151,207	124.2
August	1,719,192	2,248,362	128.5
	1,735,823	2,090,152	120.5
September October	1,755,936	2,195,917	125.0
November	1,838,500	2,872,086	154.6
December	1,876,250	2,786,635	148.4
December	1,953,068	3,120,645	159.8
Average	1,793,7714	2,343,836	130.6
		-,)-),0)0	1,000
926			
January	1,916,325	2,368,210	123.5
February	1,840,297	3,132,220	115.0
March	1,842,302	2,309,312	125.2
April	1,897,262	2,631.481	138.9
May	1,877,713	2,415,276	128.6
June	1,840,297	2,684.157	145.7
July	1,880,723	2,424,356	128,9
August	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		134.0
	1,007,02)	2,529,836	134,0
<u>927</u>			
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	1.35.0
April	1,947,947	2,639,971	135.5
May	1,970,085	2,986,236	151.5
June	1,973,122	2,879,704	145.9
July	1,975,750	2,687,429	136,0







# 5. INDEXES OF CANADIAN BUSINESS CONDITIONS BASED ON THE SIX YEAR PERIOD FOR 1919-1924 AND CORRECTED WHERE NECESSARY FOR SEASONAL VARIATION

Years and Months	Bank Debits	Physical Volune of Business	Industrial Employment First of Follow- ing Month	Shares Traded on Montreal Exchange
1926 January February March April May June July August September October November	105.7 129.6 112.6 121.9 103.9 121.2 111.5 119.0 113.1 105.0 106.0	127.8 135.7 129.9 134.3 135.0 138.4 134.1 134.4 132.9 142.9	98.4 98.2 99.9 99.9 102.1 103.5 102.5 103.4 102.9 101.0	204.1 323.0 229.3 127.7 132.5 113.0 106.8 385.1 310.9 290.5 191.1
December  1927 January February March Mpril May June July August September October November December	12h.4 127.6 129.8 125.5 129.0 131.0 123.3 128.5 137.5 130.8 152.0 161.6	136.8 140.0 149.3 147.8 151.2 150.8 138.6 144.1 143.6 144.5 148.0	105.0 105.0 103.4 103.5 108.9 105.6 108.1 108.0 107.5 107.9 106.6 105.5 107.7 110.1	201.8 209.8 245.9 276.4 343.0 373.0 166.6 247.7 463.1 466.0 423.1 530.1
1928 January February March April May June July August	160.4 171.6 159.6 155.5 181.0 175.9 159.7	159.6 163.7 164.1 160.0 183.6 170.3 164.0 168.1	109.4 109.0 110.8 111.8 113.7 116.0 117.9	600.0 502.1 550.0 634.0 582.0 479.2 276.1 365.1



Shin, e de de **tie** Leandmin A THE STATE I'm blow to the \$11dec. 1.65 8.14 1.n s 0.00 0.00 0.00 0.00 nergia Abrili LAME. Q. . . . . . . Calli 1.5.25 ซ้ากรุงA Angod เรอสกระการ 0.00 C. 0.385 Yell Yell Yell Yell Yell Yell 6.442 . Carry. 150.0 COTUL SINT. v. H. E - 131 2 - 451 జిల్లారు. గంతేజ చెబ్బరి ముగ్రత్తుర్త C. 25.6 0. 11 **计** 1.015 <u>1980.</u> Palalary t still g control of ign come of Libraria I Fagga Kala Baasij L'XI. 0.632 9.19. (.c): (.c): 2. Y. Vist.