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#### CANADA

#### DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS
GENERAL STATISTICS BRANCH

Vol. 15

No. 8

### BANK DEBITS TO INDIVIDUAL ACCOUNTS

or

Amount of Cheques Passing Through the Banks

at

Clearing House Centres in Canada

AUGUST 1938

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#### DOMINION BUREAU OF STATISTICS - OTTAWA

#### GENERAL STATISTICS BRANCH

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#### BANK DEBITS TO INDIVIDUAL ACCOUNTS, AUGUST, 1938.

Financial transfers in the form of bank debits recorded an increase of nearly 5 p.c. in August over the preceding month after seasonal adjustment. Three of the five economic areas recorded gains in this comparison, the exceptions being Quebec and British Columbia. The rise in the Maritime Provinces after the usual adjustment was nearly 4 p.c. Recessions were recorded in Montreal and the province of Quebec, the decreaseshaving been 3 p.c. and 2.3 p.c., respectively. A better showing was made in Ontario, the adjusted increase in the total for August having been 7.6 p.c. Debits in Toronto were \$817.7 million against \$791.3 million in the preceding month. Gains were recorded in the Prairie Provinces, the aggregate having been 11 p.c. greater. The gain in Winnipeg was nearly 26 p.c. Thile Vancouver recorded a gain of 5 p.c., the total for the province, after seasonal adjustment, was 1.8 p.c. less.

#### Comparison With August, 1937.

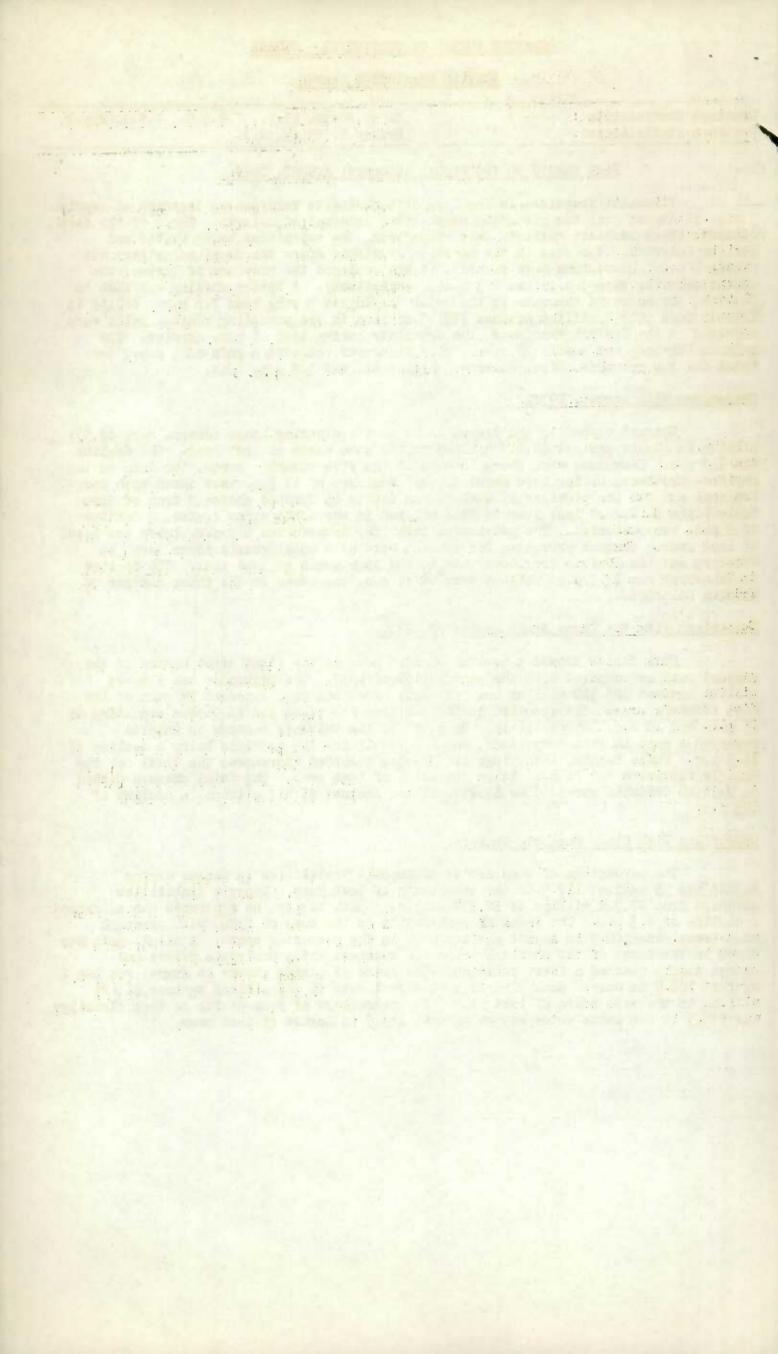
Cheques cashed by the branch banks in the clearing house centres were \$2,371 million in August against \$2,613 million in the same month of last year. The decline was 9.3 p.c. Decreases were shown in each of the five economic areas, the drop in the Maritime Provinces having been about 8 p.c. Declines of 11 p.c. were shown both for Montreal and for the province of Quebec. As debits in Toronto showed a drop of from \$890 million in August last year to \$818 million in the month under review, a decline of 8 p.c. was indicated. The provincial total for Ontario was 6.7 p.c. below the level of last year. Cheques presented for payment were at a considerably lower level in Winnipeg and the Prairie Provinces than in the same month of last year. The decline in Vancouver was 13.3 p.c. while a drop of 11 p.c. was shown in the three centres of British Columbia.

#### Comparison With the First Eight Months of 1937.

Bank debits showed a decline of 1.7.5 p.c. in the first eight months of the present year as compared with the same period of 1937. The aggregate was \$19,423 million against \$23,920 million one year ago. Declines were recorded in each of the five economic areas, the reaction in the Maritime Provinces and in Quebec amounting to 15 p.c. and 18 p.c., respectively. Only two of the thirteen centres in Ontario recorded a gain in this comparison, the net result for the province being a decline of 16.5 p.c. While Regina, Lethbridge and Brandon recorded increases, the total for the Prairie Provinces was 21 p.c. below the level of last year. The total cheques cashed in British Columbia amounted to \$1,212 million against \$1,417 million, a decline of 14½ p.c.

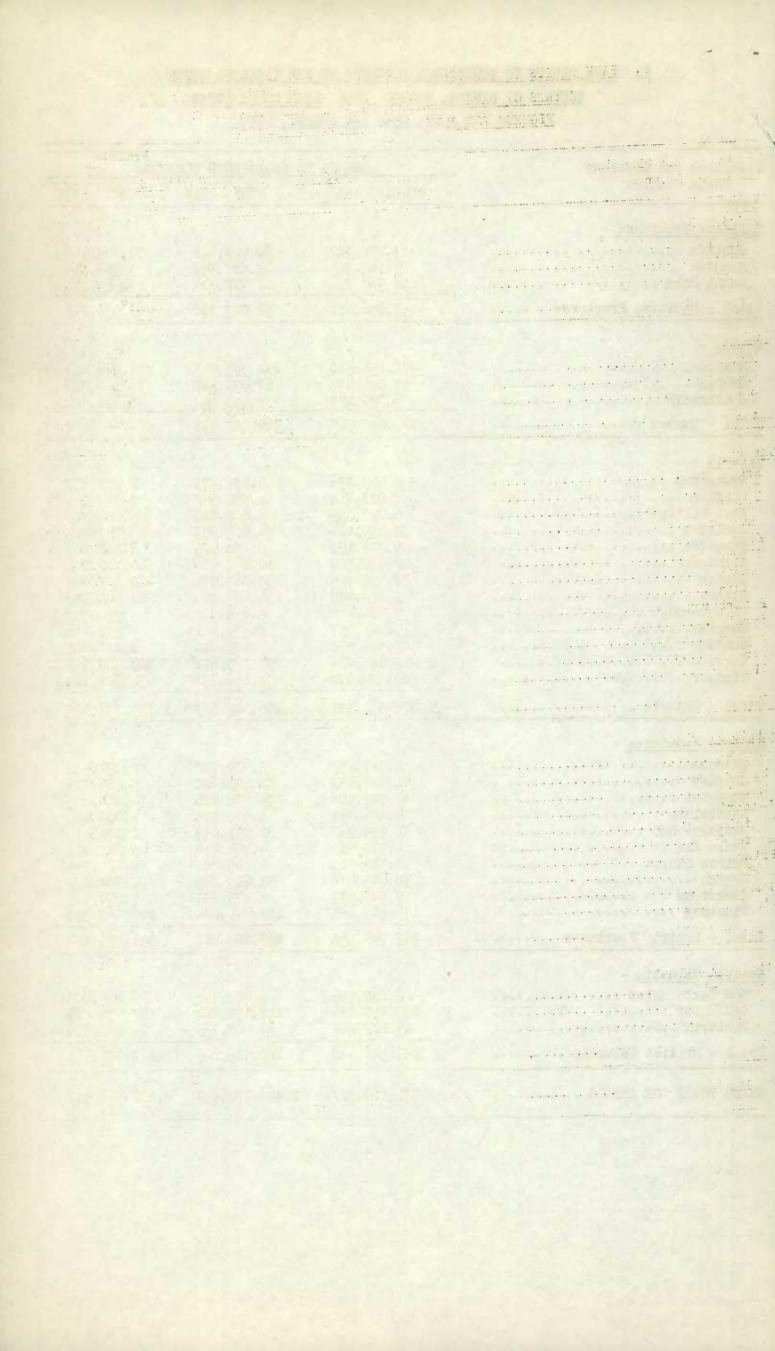
#### Comparison With Other Economic Factors.

The percentage of bank debits to deposit liabilities in Canada during August was 99 against 112.5 in the same month of last year. Deposit liabilities advanced from \$2.322 million to \$2.394 million. Bank debits, as mentioned above, showed a decline of 9.3 p.c. The index of bank debits on the base of 1926, with seasonal adjustment, was 100.9 in August against 96.4 in the preceding month. A slight gain was shown in the index of the physical volume of business while wholesale prices and common stocks reached a lower position. The index of common stocks in August was 105.2 against 106.9 in July. Bank clearings in August were \$1.353 million against \$1,421 million in the same month of last year. The percentage of bank debits to bank clearings was 175.3 in the month under review against 183.9 in August of last year.



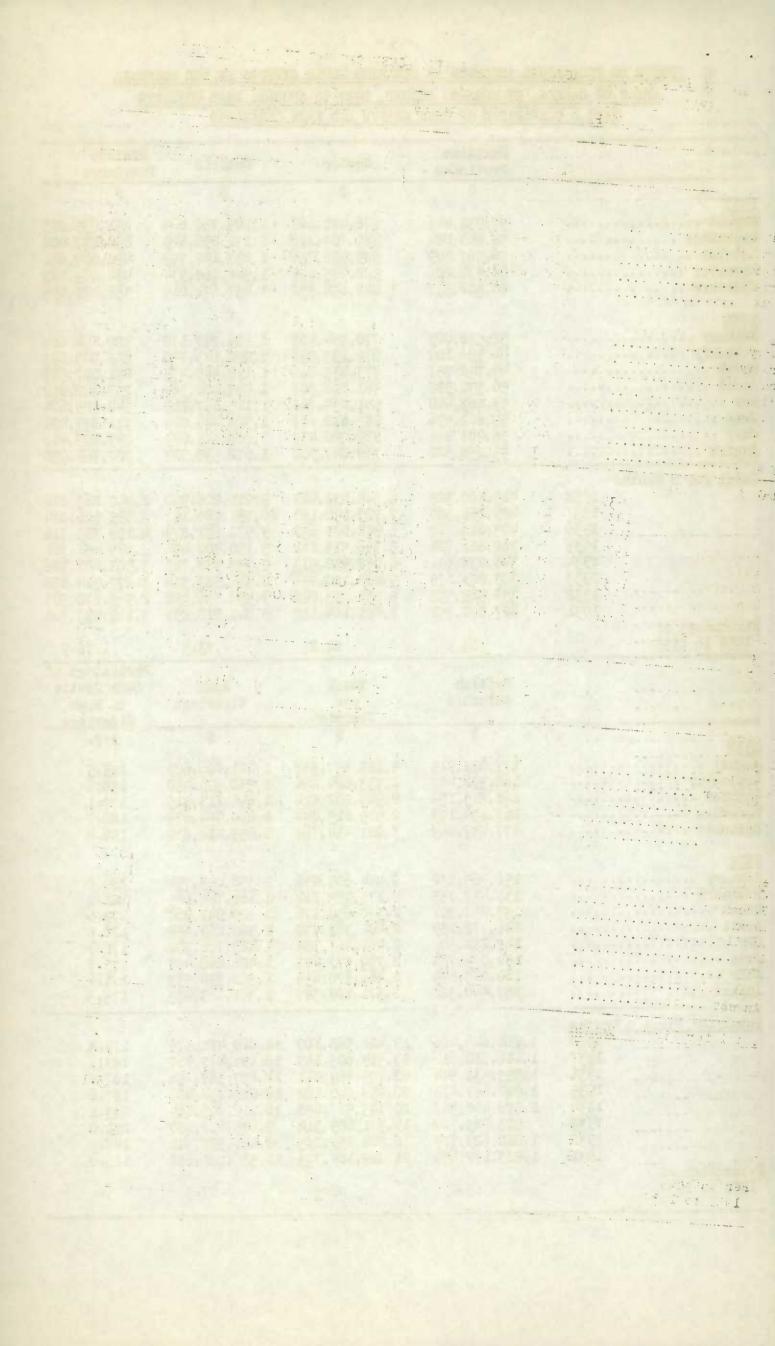
# 1. BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA, AUGUST, 1938. WITH COMPARATIVE FIGURES FOR JULY, 1938 AND AUGUST, 1937.

Provinces and Clearing	DEBITS TO INDIVIDUAL ACCOUNTS					
House Centres	AUGUST, 1938	JULY, 1938	AUGUST, 1937			
Manifester Providence	\$	\$	\$			
Maritime Provinces - Halifax	27,186,427	30,504,422	30,789,182			
Moncton	9,149,319	8,867,389	9,288,554			
Saint John	16,920,876	16,712,075	17,860,710			
Total - Maritime Provinces	53,256,622	56,083,886	57,938,446			
Quebec -						
Montreal	706,156,970	794,943,513	793,546,488			
Quebec	67,091,433	67,030,945	76,248,726			
Sherbrooke	6,799,497	7,054,020	6,676,454			
Total - Quebec	780,047,900	869,028,478	876,471,668			
Ontario -						
Brantford	8,409,236	9,631,473	8,917,533			
Chatham	7,088,714	6,992,958	8,384,803			
Fort William	6,797,039	5,616,863	5,852,487			
Hamilton Kingston	50,673,484 5,273,190	5 <sup>4</sup> ,913,993 5,756,985	57,793,023			
Kitchener	10,638,580	10,853,970	10,730,706			
London	28,126,765	33,063,731	29,389,505			
Ottawa	89,788,230	114,527,845	80,341,985			
Peterborough	5 526,462	5,856,375	5,551,394			
Sarnia	5,904,657	6,539,401	5,776,652			
Sudbury	7,327,496	7,629,010	8,880,601			
Toronto	81.7,683,004	791,299,662	889,965,649			
Windsor	29,29)4,070	34,166,757	31,989,124			
Total - Ontario	1,072,530,927	1,086,849,023	1,149,759,665			
Prairie Provinces -						
Brandon	2,727,159	2,909,712	2,431,528			
Calgary	42,747,438	42,631,608	45,286,913			
Edmonton	32.522,526	34,406,276	34,444,635			
Lethbridge	4,486,957	3,678,488	4,207,296			
Medicine Hat	1,939,092	2,091,097	2,172,116			
Moose Jaw	4,935,489 2,124,906	4,404,514 2,145,301	5,927,013			
Regina	30,045,472	39,613,245	28,908,275			
Saskatoon	9,547,537	8,973,337	9,674,843			
Winnipeg	176,672,982	152,949,840	216,160,319			
Total - Prairie Provinces	307,749,558	293,803,418	351,635,883			
British Columbia -						
New Westminster	6,680,525	6,407,742	6,425,903			
Vansouver	125,753:994	117,135,068	145,134,619			
Victoria	25,109,801	37,062,839	25,491,393			
Total - British Columbia	157,544,320	160,605,649	177,051,915			
GRAND TOTAL FOR CANADA	2,371,129,327	2,466,370,454	2,612,857,577			



## 2. DEBITS TO INDIVIDUAL ACCOUNTS AT CLEARING HOUSE CENTRES IN THE ECONOMIC AREAS OF CANADA, BY MONTHS, AUGUST, 1937 TO AUGUST, 1938 TOGETHER WITH A COMPARISON OF BANK DEBITS AND BANK CLEARINGS

WITH IE COMMINATION OF DIGINA DEDITION IND DIGINA CHERTINGS								
	Maritime Provinces	Quebec	Ontario	Prairie Provinces				
	\$	\$	\$	\$				
1937 August	57,938,446	276 )177 660	1 110 750 665	753 675 007				
August	58,094,024	876,471,668 925,705,726	1,149,759,665	351,635,883 450,137,008				
October	56,567,499	949,926,236	1,237,192,739	493,600,881				
November	58,904,206	922,945,099	1,341,768,937	434,863,449				
December	70,502,337	1,042,654,352	1,437,671,015	353,129,195				
1938								
January	52,578,009	770,354,403	1,139,747,178	325,154,614				
February	44,956,107	679,193,998	1,080,143,730	233,203,693				
March	49,748,757	777,433,716	1,118,449,475	271,027,527				
May	53,183,420	761,224,307 801,234,768	1,093,400,364	353,622,032 344,429,624				
June	55,262,596	905,912,877	1,303,449,024	311,873,406				
July	56,083,886	869,028,478	1,086,849,023	293,803,418				
August	53,256,622	780,047,900	1,072,530,927	307,749,558				
Total for 8 Months								
1938	415,420,325	6,344,430,447	9,010,206,990	2,440,863,872				
1937 1936	489,291,380 403,016,220	7,727,190,129 6,902,040,652	10,791,220,157	3,095,290,874				
1935	362,816,786	5,796,513,211	9,901,671,879	4,199,395,716				
1934	348,238,641	6,052,930,513	9.357,588,723	3,908,401,386				
1933	309,086,679	5,484,100,876	8,316,983,354	4,277,514,638				
1932	352,529,557	5,134,893,048	7,352,236,228	2,969,970.593				
1931	427,080,751	7,201,164,115	9,048,218,899	3,169,453,309				
Percentage of 1938 to 1937	84.9	82.1	83.5	78.9				
	British	Motol	D1-	Percentage of				
	Columbia	Total for	Bank Clearings	Bank Debits to Bank				
	002411024	Dominion	orearings	Clearings				
1077	\$	\$	\$	p.c.				
1937 August	177,051,915	2,612,857,577	1,421,206,629	197.0				
September	168,391,447	2,733,624,854	1,530,594,430	183.9				
October	168,515,159	2,905,802,514	1,641.113,815	177.1				
November	167,134,153	2,925,615,844	1,618,954,675	180.7				
December	177,457,369	3,081,414,768	1,653,414,830	186.4				
1938								
January	156,765,832	2,444,600,036	1,358,053,794	180.0				
February	138,497,733	2,175,995,261	1,168,765,665	186.2				
March	153,998,701	2,370,658,176 2,401,369,770	1,320,041,908	179.6 176.5				
May	147,382,308	2,461,867,389	1,423,764,308	172.9				
June	154,079,784	2,730,577,687	1,486,260,480	183.7				
July	160,605,649	2,466,370,454	1,358,399,533	181.6				
August	157,544,320	2,371,129,327	1,352,863,433	175.3				
Total for First 8 Months								
1938	1,211,646,466	19,422,568,100	10,828,418,579	179.4				
1937	1,416,610,618	23,519,603,158	12,406,477,467	189.6				
1936 1935	1,353,538,544	22,759,663,011	12,157,367,856	187.2				
1935	1,052,657,570	20,258,840,122 20,743,567,650	10,800,134,426	187.6 203.1				
1933	983,923,767	19,371,609,314	9,635,297,880	201.0				
1932	1,018,629,379	16,828,258,805	8,460,398,341	198.9				
1931	1,223,192,659	21,069,109,733	11,336,821,688	186.0				
Percentage of 1938 to 1937	85.0	82.5	Q7 7					
	09.0	05.5	87.3					



### 3. BANK DEBITS IN MILLIONS OF DOLLARS IN ECONOMIC AREAS AND PRINCIPAL CLEARING CENTRES OF CANADA IN AUGUST, 1932 TO 1938.

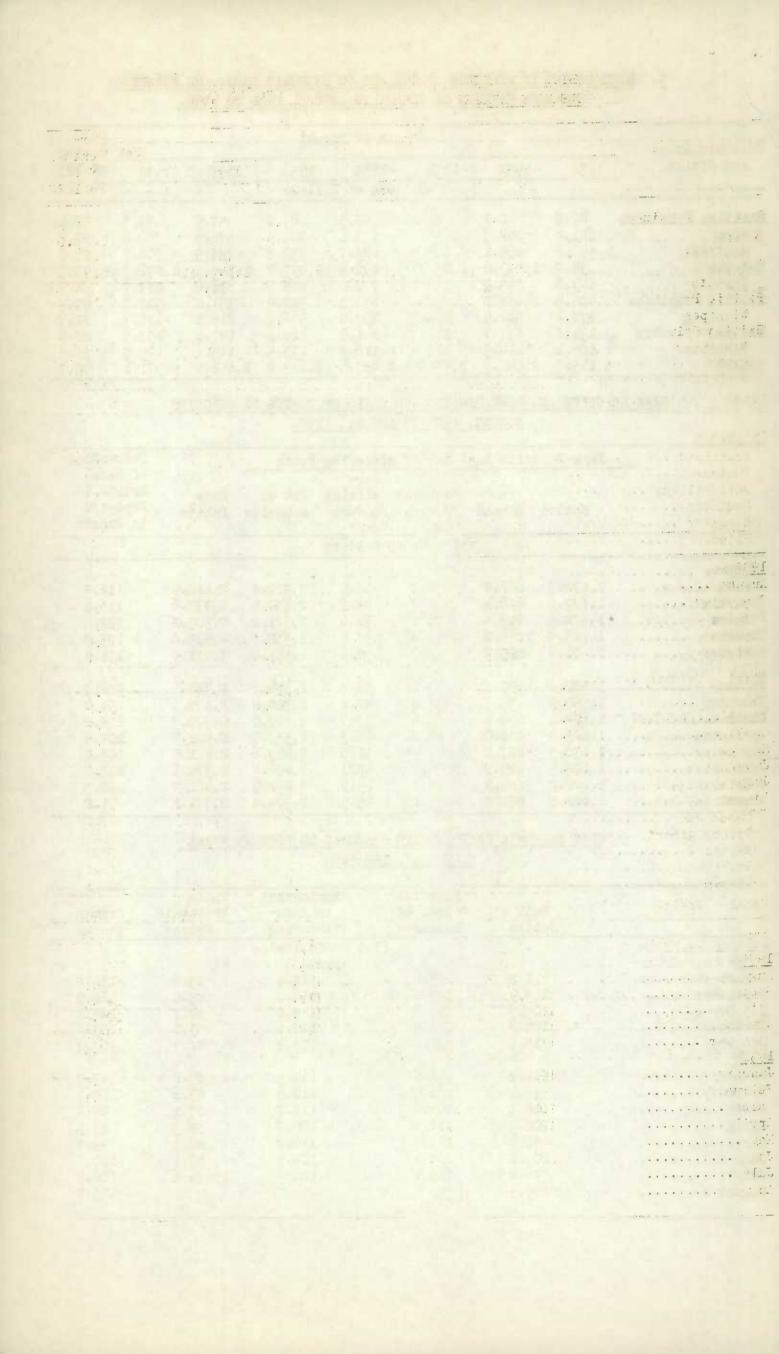
Economic Areas	Month of August							Per- centage
and Cities	1932	1933	1934	1935	1936	1937	1938	of 1938
		Willions of Dollars						to 1937
Maritime Provinces	41.8	40.1	45.2	48.5	47.9	57.9	53.3	92.1
Quebec	641.4	744.5	693.7	677.1	788.9	876.5	780.0	59.0
Montreal	592.6	665.1	645.5	625.7	732.8	793.5	706.2	89.0
Ontario	894.2	1,039.0	1,097.7	992.4	1,093.7	1,149.8	1,072.5	93-3
Toronto	644.6	793.9	836.1	770.0	329.7	890.0	817.7	91.9
Prairie Provinces	406.5	687.2	554.6	637.8	522.5	351.6	307.7	87.5
Winnipeg	278.8	544.9	425.5	497.0	376.2	216.2	176.7	81.7
British Columbia	131.8	137.7	141.3	141.9	166.1	177-1	157.5	88.9
Vancouver	105.1	114.5	119.4	116.3	133.5	145.1	125.8	86.7
CANADA	2,115.7	2,643.5	2,533.5	2,497.6	2,619.2	2,612.9	2,371.1	90.7

## BANK DEPOSITS AND BANK DEBITS, AND RATIO OF DEBITS TO DEPOSITS AUGUST, 1937 TO AUGUST, 1933.

THE RESERVE TO SERVE	Bank Deposits Last day of preceding month						Percentage	
	Notice	Demand	Dominion Govern- ment	Pro- vincial Govern- ment	Sum of Deposits	Bank Debits	of Bank Debits to Deposits in Canada	
		M	dillions of	Dollars				
1937 August September October November	1,572.2 1,577.6 1,574.5 1,583.7	666.8 686.4 713.6 679.1 695.3	36.3 35.7 45.1 32.4 46.9	46.9 44.7 38.0 37.5 38.6	2,322.2 2,344.4 2,371.2 2,332.7 2,351.0	2,612.9 2,733.6 2,905.8 2,925.6 3,081.4	112.5 116.6 122.5 125.4 131.1	
1938 January February March April May June July August	1,582.8 1,590.9 1,614.6 1,623.4 1,630.5 1,625.5 1,620.8 1,622.6	699.2 639.7 634.1 648.0 687.1 669.9 689.9	13.1 35.0 32.6 20.2 44.4 59.0 98.4 55.1	39.5 48.8 37.7 46.3 51.6 48.1 49.8 45.5	2,334.6 2,314.4 2,319.0 2,337.9 2,413.6 2,402.5 2,458.9 2,394.4	2,444.6 2,176.0 2,370.7 2,401.4 2,461.9 2,730.6 2,466.4 2,371.1	104.7 94.0 102.2 102.7 102.0 113.7 100.3 99.0	

### FIVE ECONOMIC FACTORS WITH SEASONAL ADJUSTMENT WHERE NECESSARY, 1926=100

		Physical	Employment	Whole	
	Bank	Volume of	in Manu-	Wholesale	Common
	Debits	Business	facturing	Prices	Stocks
		(1	st of following		
937			month)		
lugust	111.2	123.4	117.8	85.6	135.2
September	113.9	123.8	118.0	85.0	118.9
october	105.3	127.4	118.0	84.7	105.8
lovember	105.2	127.9	117.6	83.1	103.1
December	113.6	121.4	115.9	82.7	103.7
938					
anuary	101.2	111.8	114.5	83.8	107.7
Pebruary	97-1	106.7	112.9	83.6	107.1
darch	102.1	103.8	111.7	83.1	99.2
April	100.5	112.4	109.7	82.3	97.9
May	90.4	110.7	110.2	80.3	99.7
June	100.8	108,4	109.5	80.1	100.0
July	96.4	109.1	107.5	78.6	106.9
August	100.9				105.2



## 6. BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTERS OF CANADA DURING THE FIRST EIGHT MONTHS OF 1938 COMPARED WITH THE SAME PERIOD OF 1937.

	WITH THE			
	First Eight Months of 1938	First Eight Months of 1937	Increase (+) Decrease (-)	Percentage of 1938 to 1937
Manitima Description	\$	\$	\$	P.C.
Maritime Provinces -	03 = 000 gg1	077 001 655	EG 007 77)	7.0 7
Moncton	215,000,881 70,654,833 129,764,611	273,204,655 72,850,000 143,236,725	- 58,203,774 - 2,195,167 - 13,472,114	78.7 97.0 90.6
Total - Maritime Provinces	415,420,325	489,291,380	- 73,871,055	84.9
Quebec -				
Montreal	5,801,927,463	7,125,307,427	- 1,323,379,964	81.4
Quebec	488,532,384 53,970,600	547,634,785 54,247,917	- 59,102,401 - 277,317	89·2 99·5
Total - Quebec	6,344,430,447	7,727,190,129	- 1,382,759,682	82.1
Ontario -	77 077 750	77 502 770	6 553 000	03 6
Brantford	71,031,758	77,583,738	- 6,551,980 - 1,624,498	91.6
Fort William	44,432,607	43,378,827	+ 1,053,780	102.4
Hamilton	412,781,498	439,670,769	- 26,889,271	93.9
Kingston	45,301,224	49,491,232	- 4,190,008	91.5
Kitchener	93,523,031	92,555,599	+ 967,432	101.0
London	262,933,026	271,207,018	- 8,273,992	96.9
Ottawa	837,850,756	839,421,991	- 1,571,235	99.8
	45,329,517	50,541,706	- 5,212,189	89.7
Peterborough				- '
Sarnia	49,496,972	50,991,035	-,,,,,,	97.1
Sudbury	56,117,409	56,460,419	- 343,010	99.4
Toronto	6,731,170,532	8,431,851,450	- 1,700,680,918 - 26,203,215	79.8
Total - Ontario	9,010,206,990	10,791,220,157	- 1,781,013,167	83.5
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Prairie Provinces -	2. \-2. 2-6			
Brandon	20,450,956	18,767,657	+ 1,683,299	109.0
Calgary	357,189,811	425,661,116	- 68,471,305	83.9
Edmonton	274,170,369	266,520,950	+ 7,649,419	102.9
Lethbridge	31,002,542	28,533,834	+ 2,468,708	108.7
Medicine Hat	15,186,760	16,296,652	- 1,109,892	93.2
Moose Jaw	40,147,224	46,592,053	- 6,444,829	86.2
Prince Albert	16,731,564	18,396,301	- 1,664,737	91.0
Regina	300,343,499	283,463,091	+ 16,880,408	106.0
Saskatoon	69,804,060	78,579,979	- 8,775,919	88.8
Winnipeg	1,315,837,087	1,912,479,241	- 596,642,154	68.8
Total - Prairie Provinces	2,440,863,872	3,095,290,874	- 654,427,002	78.9
British Columbia -				
New Westminster	48,418,788	48,076,104	+ 342,684	100.7
Vancouver	949,239,571	1,147,001,119	- 197,761,548	32.8
Victoria	213,988,107	221,533,395	7,545,288	96.6
Total - British Columbia	1,211,646,466	1,416,610,618	- 204,964,152	85.5
GRAND TOTAL FOR CANADA	19,422,568,100	23,519,603,158	- 4,097,035,058	82.5



10.000 miles (10.000 miles (10