



#### 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 1939

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#### DOMINION BUREAU OF STATISTICS - OTTAWA

#### GENERAL STATISTICS BRANCH

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#### BANK DEBITS TO INDIVIDUAL ACCOUNTS, JULY, 1939.

The amount of cheques cashed in July showed a decline from the preceding month, but the cumulative total for the first seven months was nearly three per cent above the same period of 1938. The total for July was \$2,376.5 million against \$2,466.4 million in the same month of last year. The indicated decline was 3.6 per cent showing the influence of recessions in Quebec and Ontario.

A gain of 0.5 per cent was shown in the Maritime provinces where there was a total of \$56.4 million compared with \$56.1 million in July last year. Gains were recorded in Halifax and Monaton. Bank debits in Quebec were \$802.3 million against \$869 million in July one year ago, a decline of 7.7 per cent. Increases were shown in the city of Quebec and Sherbrooke, while the recession in Montreal was 11.6 per cent.

Only three of the thirteen centers in Ontario recorded gains in this comparison, the net result being a decline of 8.2 per cent in the provincial total. The decline in Toronto was from \$791 million to \$706 million. Banking transactions were more active in the Prairie Provinces during July, the amount of cheques cashed having been \$351 million against \$294 million one year ago. The increase of 19.6 per cent compares with a gain of 34.5 per cent in Winnipeg. The provincial total for British Columbia was nearly 5 per cent greater, an increase of 7.3 per cent having been shown in Vancouver.

#### Comparison with June after Seasonal Adjustment

Bank debits showed considerable decline from the preceding month after seasonal adjustment, the Dominion total dropping 11 per cent. British Columbia was the only economic area showing a gain in this comparison. The total in July was \$168.5 million chowing a gain of 2.5 per cent after seasonal adjustment. A decline in the Maritime Provinces was limited to 0.5 per cent. Declines of 10.5 per cent and 8 per cent were shown for Montreal and the province of Quebec, respectively. The total for Ontario recorded a decline of 12.7 per cent from the relatively high level of the preceding month. The percentage decline in Toronto was of greater proportions. Bank debits in the Prairie Provinces were \$351.4 million against \$388.8 million, a decline of 12.5 p.c. after seasonal adjustment.

#### Comparison with the first Seven Months of 1938.

The debits in the first seven months of the present year amounted to \$17,510,000,000 a gain of 2.7 per cent over the \$17,051,000,000 cashed during the first seven months of 1938. Gains were shown in this comparison in each of the five economic areas except Ontario. The gain in the Maritime Provinces was 1.1 per cent, the total in the first portion of the present year having been \$366 million. Gains were recorded in Montreal and the city of Quebec, resulting in an increase of 3.2 per cent in the provincial total.

Gains in Ontario were limited to Chatham, Sarnia and Toronto, the total for the province showing a decline of 0.6 per cent. Six of the ten centers in the Prairie Provinces recorded an increase, the gain in Winnipeg being no less than 20 per cent. The total for the Prairie Provinces was 10.5 per cent greater than in the first part of 1938. Debits in British Columbia at \$1,155,000,000 recorded a gain of more than one hundred million dollars or 9.6 per cent. Increases were recorded in each of the three centers of the province.

#### Comparison with Other Factors

Bank clearings in July were \$1,360.8 million compared with \$1,358.4 in the same month of 1938. The percentage of bank debits to bank clearings was 174.6 in the month under review against 131.6 one year ago. The sum of the deposit liabilities of the chartered banks rose from \$2,459 one year ago to \$2,542 at the beginning of July. Bank debits on the other hand, showed a decline of 3.6 per cent from the total of July, 1938, the percentage of bank debits to deposits consequently receding from 100.3 to 93.5. The index of bank debits as seasonally adjusted on the base of 1926 was 92.9 in July against 90.4 in the same month of last year. The index of the physical volume of business showed at a lower level.

# 1. BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA, JULY, 1939, WITH COMPARATIVE FIGURES FOR JUNE, 1939 AND JULY, 1938.

Provinces and Clearing	DEBITS TO INDIVIDUAL ACCOUNTS					
House Centres	July, 1939	June, 1939	July, 1938			
	\$	\$	\$			
Maritime Provinces -						
Halifax	30,651,862	27,719,896	30,504,422			
Moncton	9,603,251	9,434,332	8,867,389			
Saint John	16,116,737	16,037,369	16,712,075			
Total - Maritime Provinces	56,371,850	53,191,597	56,083,886			
Quebec -						
Montreal	702,686,811	837,974,982	794,943,513			
Quebec	92,269,777	86,546,877	67,030,945			
Sherbrooke	7,354,960	7,204,378	7,054,020			
Total - Quebec	802,311,548	931,726,237	869,028,478			
Ontario - Brantford	8,842,031	9,334,485	9,631,473			
Chatham	7,243,545	13,646,811	6,992,958			
Fort William	5,525,338	5,637,652	5,616,863			
Hamilton	53,977,407	54,014,347	54,913,993			
	5,512,168	5,886,937	5,756,985			
Kingston	11,710,865	11,305,133	10,853,970			
Kitchener						
London	28,498,473	35,199,468	33,063,731			
Ottawa	118,660,799	113,128,164	114,527,845			
Peterborough	6,170,251	5,916,416	5,856,375			
Sarnia	5,933,322	8,850,089	6,539,401			
Sudbury	7,199,104	7,244,256	7,629,010			
Toronto	706,230,931	972,680,594	791,299,662			
Windsor	32,392,874	38,641,463	34,166,757			
Total = Official to	997,897,108	1,201,400,010	1,000,049,023			
Prairie Provinces -						
Brandon	2,730,277	2,908,690	2,909,712			
Calgary	45,137,053	48,013,820	42,631,608			
Edmonton	36,490,030	46,947,373	34,406,276			
Lethbridge	4,279,710	4,047,193	3,678,488			
Medicine Hat	2,109,436	2,061,898	2,091,097			
Moose Jaw	5,461,259	5,616,365	4,404,514			
Prince Albert	2,247,735	2,251,396	2,145,301			
Regina	38,785,345	36,548,854	39,613,245			
Saskatoon	8,567,597	8,224,903	8,973,337			
Winnipeg	205,596,186	232,201,770	152,949,840			
Total - Prairie Provinces	351,404,628	388,822,262	293,803,418			
Pritich Columbia						
Now We obtain the	0.040.000	G (2.2.2.2.				
New Westminster	6,640,263	7,418,980	6,407,742			
Vancouver	125,578,825	129,383,352	117,135,068			
Victoria	36,324,098	39,053,701	37,062,839			
Total - British Columbia	168,543,186	175,856,033	160,605,649			
GRAND TOTAL FOR CANADA	2,376,528,320	2,831,081,944	2,466,370,454			

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## 2. DEBITS TO INDIVIDUAL ACCOUNTS AT CLEARING HOUSE CENTRES IN THE ECONOMIC AREAS OF CANADA, BY MONTHS, JULY, 1938 TO JULY, 1939 TOGETHER WITH A COMPARISON OF BANK DEBITS AND BANK CLEARINGS

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	Maritime Provinces	Quobec	Ontario	Prairie Provinces
	\$	\$	\$	\$
1938		200 100 100		0.00 0.00 43.0
July		869,028,478	1,086,849,023	293,803,418
August	53,256,622	780,047,900	1,072,530,927	307,749,558
September	52,435,991	803,586,509	1,022,511,035	590,556,021
October	52,714,455	945,207,074	1,160,324,399	630,513,901
November	60,740,639	983,814,807	1,256,412,242	492,567,286
December	58,371,543	888,143,554	1,360,608,342	417,882,441
1939 January	50.857,079	799,466,634	1,161,528,829	322,491,502
February	42,820,072	669,291,814	930,135,035	258,151,959
March	50,529,689	837,745,257	1,087,536,342	287,411,591
April		821,530,410	1,134,072,204	311,269,508
May	65,781,792	882,234,174	1,295,215,577	437,127,747
June		931,726,237	1,281,485,815	388,822,262
July	56,371,850	802,311,548	997,897,108	
Total for seven months				
1939	365,979,989	5,744,306,074	7,887,870,910	2,356,679,197
1938		5,564,382,547		2,133,114,314
1937		6,850,718,461		2,743,654,991
1936		6,113,103,107		3,676,894,326
1935		5,119,396,496		3,188,188,648
1934	302,024,842	5,359,256,423		3,353,768,100
1933		4,739,584,973		3,590,280,331
1932		4,493,489,285		2,563,488,834
Percentage of	0103.013010	1,100,100,200	0,100,000,100	, , , , , , , , , , , , , , , , , , ,
1939 to 1938	101.1	103.2	99.4	110.5
				Percentage of
	British	Total	Bank	Bank Debits
	Columbia	Dominion	Clearings	to Bank
				Clearings
	\$	\$	\$	P.C.
1938		0 100 000 100		
July		2,466,370,454	1,358,399,533	181.6
August	157,544,320	2,371,129,327	1,352,863,433	175.3
September	185,723,294	2,654,812,850	1,515,434,868	175.2
October	187,018,139	2,975,777,968	1,672,225,072	178.0
November	171,544,469	2,965,079,443	1,661,720,515	178.4
December	181,118,491	2,906,124,371	1,586,511,086	183.2
January	177 537 690	2 511 991 724	1 777 171 977	102 /
	177,537,680	2,511,881,724	1,377,474,237	182.4
February	149,604,642	2,050,003,522	1,162,814,624	176.3
March	164, 874, 890	2,428,097,769	1,285,494,289	188.9
April	159,731,896	2,473,031,928	1,378,373,757	179.4
June	158,847,333	2,839,206,623	1,645,017,412	172.5 190.4
July	175,856,033 168,543,186	2,831,081,944 2,376,528,320	1,487,021,085	174.6
	100,040,100	2,010,020,020	1,300,033,000	Tireo
Total for seven months	1 154 005 660	17 500 021 020	0 607 075 204	100 6
1939		17,509,831,830	9,697,035,284	180.6
1938		17,051,438,773	9,475,555,146	180.0
1937		20,906,745,581	10,985,270,838	190.3
1936		20,140,510,511	10,701,006,380	188.2
1935		17,761,237,590	9,424,230,254	188.5
1934		18,210,112,547	8,922,026,748	204.1
1933		16,723,096,068	8,270,255,347	202.2
Percentage of	886,846,282	14,712,583,902	7,402,109,437	198.8
1939 to 1938	109.6	102.7	100 7	
2300 00 1000	103.0	TOG • 1	102.3	**

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### 3. BANK DEBITS IN MILLIONS OF DOLLARS IN ECONOMIC AREAS AND PRINCIPAL CLEARING CENTRES OF CANADA IN JULY, 1932 TO 1939.

	Month of July						er-		
Economic Areas	1932	1933	1934	1935	1936	1937	1938	1303	entage
and Cities		Millions of Dollars							of 1939 to 1938
Maritime Provinces	46.2	43.0	53.0	51.5	54.1	60.0	56.1	56.4	100.5
Quebec	647.4	916.1	805.3	739.5	856.8	918.3	869.0	802.3	92.3
Montreal	587.6	865.1	744.1	685.7	798.4	833.0	794.9		88.4
Ontario	975.9	1,423.7	1,121.01	1,118,4	1,222.8	1,177.8	1,086.8	997.9	91,8
Toronto	708.8	1,158.2	839.7	838.3	911.6	850.0	791.3	706.2	89.2
Prairie Provinces	387.8	999.2	646.9	492.0	574.4	394.2	293.8	351.4	119.6
Winnipeg	264.7	831.7	507.2	344.6	419.7	239.2	152.9	205.6	134.5
British Columbia .	118.3	145.9	141.1	143.7	185.5	170.5	160.6	168.5	104.9
Vancouver	91.7	117.8	114.7	113.7	147.9	134.0	117.1	125.6	107.3
Canada	2,175.6	3,527.8	2,767.4	2,545,1	2,893.7	2,720.7	2,466.4	2,376.5	96.4

### 4. BANK DEPOSITS AND BANK DEBITS, AND RATIO OF DEBITS TO DEPOSITS JULY, 1938 TO JULY, 1939

	Bank Deposits Percentage						
			Dominion	Pro-			of Bank
	Notice	Demand	Govern-	vincial	Sum of	Bank	Debits to
			ment	Govern- ment	Deposits	Debits	Deposits in Canada
		Last Day	of Precedin	g Month -	- Millions	of Dollars	
1938							
July	1,620.8	689.9	98.4	49.8	2,458.9	2,466.4	100.3
lugust	1,622.6	671.2	55.2	45.5	2,394.4	2,371.1	99.0
September	1,634.7	687.2	52.0	44.0	2,417.9	2,654.8	109.8
ctober	1,632.6	725.0	48.7	40.5	2,446.8	2,975.8	121.6
lovember	1,655.8	749.4	31.1	43.6	2,479.9	2,965.1	119.6
ecember	1,654.7	750.3	53.1	41.0	2,499.1	2,906.1	116.2
1939							
January	1,659.6	734.1	63.6	42.5	2,499.8	2,511.9	100.5
Pebruary	1,667.4	699.8	47.2	42.5	2,456.9	2,050.0	83.4
larch	1,690.9	690.3	49.0	40.5	2,470.7	2,428.1	98.3
pril	1,700.4	705.2	42.2	43.8	2,491.6	2,473.0	99.3
lay	1,697.0	715.6	30.5	66.1	2,509.2	2,839.2	113.2
June	1,678.4	684.3	114.0	47.5	2,524.2	2,831.1	112.2
July	1,680.4	702.2	94.7	64.5	2,541.8	2,376.5	93.5

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

	Fhysical	Employment		
Bank	Volume of	in Manu-	Wholesale	Common
Debits	Business	facturing	Prices	Stocks
		(1st of follow	V-	
		ing month)		
90.4	109.1	107.5	78.6	106.9
100.9	110.5	110.6	76.0	105.2
110.6	119,2	109.0	74.5	98.6
107.8	118.6	109.9	74.1	109.7
106.6	123.4	111.3	73.5	110.4
107.2	115.6	111.3	73.3	106.8
104.0	113.0	110.0	73.2	102.9
91.5	111.7	109.3	73.2	104.1
104.5	113.2	108.0	73.2	103.7
103.6	116.7	107.5	73.4	96.2
104.3	121.4	109.4	73.7	99.2
104.5	121.4	109.1	73.3	97.0
92.9	_	-	72.6	97.3
	90.4 100.9 110.6 107.8 106.6 107.2 104.0 91.5 104.5 103.6 104.3 104.5	Bank     Volume of Business       90.4     109.1       100.9     110.5       110.6     119.2       107.8     118.6       106.6     123.4       107.2     115.6       104.0     113.0       91.5     111.7       104.5     113.2       103.6     116.7       104.3     121.4       104.5     121.4       104.5     121.4	Bank         Volume of Business         in Manufacturing           100.5         (1st of following month)           100.9         110.5         110.6           110.6         119.2         109.0           107.8         118.6         109.9           106.6         123.4         111.3           107.2         115.6         110.0           91.5         111.7         109.3           104.5         113.2         108.0           103.6         116.7         107.5           104.3         121.4         109.4           104.5         121.4         109.1	Bank Debits         Volume of Business         in Manu- Frices         Wholesale Facturing Prices           (1st of follow-ing month)           90.4         109.1         107.5         78.6           100.9         110.5         110.6         76.0           110.6         119.2         109.0         74.5           107.8         118.6         109.9         74.1           106.6         123.4         111.3         73.5           107.2         115.6         111.3         73.3           104.0         113.0         110.0         73.2           91.5         111.7         109.3         73.2           104.5         113.2         108.0         73.2           103.6         116.7         107.5         73.4           104.3         121.4         109.4         73.7           104.5         121.4         109.1         73.3

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## 6. BANK DEBITS TO INDIVIDUAL ACCOUNTS AT THE CLEARING HOUSE CENTRES OF CANADA DURING THE FIRST SEVEN MONTHS OF 1939, COMPARED WITH THE SAME PERIOD OF 1938

	First	First	- / >	Percentage
	Seven months	Seven months	Increase (+)	of 1939
	of 1939	of 1938	Decrease (-)	to 1938
	\$	\$	\$	
aritime Provinces -				
Halifax	202,346,212	187,814,454	+ 14,531,758	107.7
Moneton	58,254,916	61,505,514	- 3,250,598	94.7
Saint John	105,378,861	112,843,735	- 7,464,874	93.4
otal - Maritime Provinces	365,979,989	362,163,703	+ 3,816,286	101.1
uebec -				
Montreal	5,143,941,315	5,095,770,493	+ 48,170,822	100.9
Quebec	555,426,836	421,440,951	+133,985,885	131.8
Sherbrooke	44,937,923	47,171,103	- 2,233,180	95.3
otal - Quebec	5,744,306,074	5,564,382,547	+179,923,527	103.2
ntario -	50 601 774	60 600 500	1 020 719	07 6
Brantford	58,601,774	62,622,522	- 4,020,748	93,6
Chatham	60,461,328	59,791,844	+ 669,484	101.1
Fort William	34,966,286	37,635,568	- 2,669,282	92.9
Hamilton	341,318,464	362,108,014	- 20,789,550	94.3
Kingston	39,790,531	40,028,034	- 237,503	99.5
Kitchener	78,473,412	82,884,451	- 4,411,039	94.7
London	217,610,672	234,806,261	- 17,195,589	92.7
Ottawa	690,830,543	748,062,526	- 57,231,983	92,3
Peterborough	38,408,907	39,803,055	- 1,394,148	96.5
Sarnia	45,994,490	43,592,315	+ 2,402,175	105.5
Sudbury	46,727,082	48,789,913	- 2,062,831	95.8
Toronto	5,981,236,545	5,913,487,528	+ 67,749,017	101.1
Windsor	253,450,876	264,064,032	- 10,613,156	96.0
otal - Ontario	7,887,870,910	7,937,676,063	- 49,805,153	99.4
rairie Provinces -				
Brandon	17,588,953	17,723,797	- 134,844	99.2
Calgary	318,028,032	314,442,373	+ 3,585,659	101.1
Edmonton	254,276,564	241,647,843	+ 12,628,721	105.2
Lethbridge	27,989,692	26,515,585	+ 1,474,107	105.6
Medicine Hat	13,816,027	13,247,668	+ 568,359	104.3
Moose Jaw	37,785,724	35,211,735	+ 2,573,989	107.3
Prince Albert	13,797,120	14,606,658	- 809,538	94.5
Regina	247,761,366	270,298,027	- 22,536,661	91.7
Saskatoon	58,254,429	60,256,523	- 2,002,094	96.7
Winnipeg	1,267,381,290	1,139,164,105	+228,217,185	120.0
otal - Prairie Provinces	2,356,679,197	2,133,114,314	+223,564,883	110.5
witish Columbia				
ritish Columbia - New Westminster	47 450 000	17 770 000	1 720 710	204 3
	43,458,982	41,738,263	+ 1,720,719	104.1
Vancouver	897,262,480	823,485,577	+ 73,776,903	109.0
Victoria	214,274,198	188,878,306	+ 25,395,892	113.4
otal - British Columbia .	1,154,995,660	1,054,102,146	+100,893,514	109,6
RAND TOTAL FOR CANADA	17,509,831,830	17,051,438,773	+458,393,057	102.7



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