## CANADA <br> DEPARTMENT TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS GENERAL STATISTICS BRANCH

## BANK DEBITS TO INDIVIDUAL ACCOUNTS

or
Amount of Cheques Passing Through the Banks
at

Clearing House Centres in Canada

JULY 1936

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| :--- | :--- |
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BAWK DEBITS TO INDIVIDUSL ACCOUNTS, JULY, 1936.
Financial transfers in the form of bank debits, while showing a seasonal decline from the precading month, recorded a gain of 13.7 o.c. over July, 1935, reflecting the accelerated business conditions and a higher price level. Increases were shown in each of the five economic areas over the same month of last yoar and the gain in the Maritime provinces was 5 p,c. Fach of the three centers, Failifax, !oncton and St. John participated in the advance. The gain in Nontreal was 16.4 p.c., while there was a gain of 15.9 p.c. in the provinulai total for Guebec. The total amount in quedec during July was $\$ 856,800,000$ against $\$ 739,500,000$ in july of last yeac. Twelve of the thirteen centers in Ontario, recorded incroases over the same nonth of 1935. The increase in Toronto was 8.7 p.c., the total arount in Ontario being $\$ 1,223,000,012$, in invreaso. of 903.p.co, Seven of the ten centers in the Prairie Provinces recorded increeses, the debits ab Winnipeg being 21.8 pocn areater. The net result for the Frailo rrovinces was a gain of $16.8 \mathrm{p} . \mathrm{c}_{0}$, the total in July having been $\$ 574,000,000$. Tho percentage gain in British Columbia was greater than in any other economic area. The total for the province was $\$ 185,500,000$, a gain of more than 29. $p_{0} c_{0}$, the increase in Vancouver being slightly more than 30 poc.

## Comparison with June after Seasorel Adjustnent

Bank debits an $\$ 2,894,000,000$ in July showed a decline even after seasonal adjustment from the preceding month. The adjusted decline in the Dominion total was limited to less than 5 p.c. Each of the economic arees except British Codumbia showed decline. in this comparison, The itaritine provinces dropped 18.7 poc.. While a slight increase was shown in Hontreal, the decline in the Provirce of Quebec was le 2.p.c. Dobits in Toronto dropped off from the high level of the preceding ncmoth, the adjusted decline being nearly $12 \mathrm{p} . \mathrm{c}$. The total for the province after adjustment was dorn $3.2 \mathrm{p} . \mathrm{c}$. The
 decline being more than 9 p.c. A similar percertage decline wes shown in Winnipeg. The gain in British Columbia was practically il poc. Vancauver showing an increase of $9 \frac{1}{2}$ p.c.

## Comparison with the First 7 months of 2935:

Bank debits in the first 7 months of 1936 recorded an increase of 13.4 p.c., reflecting the betterment in oconomic conditions over the first part of 1935 . The totel in the erpporad portion of the present year was $\$ 20,141,000,000$ agrainsit $\$ 17,761,000,000$ in the same period in 1935. The consequent increase was ro iess than $\$ 2,379,000,000$, The Xaritime provinces showed a gain of $13 \mathrm{p} . \mathrm{c}$ 。 or nearly $\$ 41,000,000$. The total in Quebec was more than $\$ 6,000,000,000$ representing an increase of $19,4 p_{0}, c_{0}$ The gain in Montreal was nearly $21 \mathrm{p}, \mathrm{c}$. Ottawa was the only centre in Ontario failing to show an increase in this comparison. The net increase in the province was $7.4 \mathrm{p}, \mathrm{c}$., the total in the first 7 months of 1936 having been nearly $\$ 8,808,000,000$. Three of the 10 centres in the Prairie Provinces showed decines but the aggregate for the economic area was up 15.3 p.c. Winnipeg recorded an increase of $\$ 484,000,000$ or 21.8 pis, British Columbia showed a greater percentage increase than any other of the four other economic areas. The gain was $26 p_{n} c_{0}$, the increase in the three centers rarging from 20 to $27 . \mathrm{p} . \mathrm{c}_{\mathrm{o}}$.

## Comparison with ther Economic Factors

The index of bank debits after seasonal adjustment declined from 125.8 to 119.8 in July. The corresponding number for July, 1935 was 105.3. The index of wholesale prices recorded an advance of more than 2 points, and the index of common stock prices advanced from 113.8 to $114 . \overline{3}$. An increase from 72.2 to 92.4 was shown in the index of shares traded an the Montreal stock exchange. The percentage of bank debits to bank deposits in Canada was 136.1 against 129. I in the same month of last year. While a considerable increase was shown in the srua of the cemand and notice deposits, the increase in bank debits was considerably greater at 13,7 p, co

## 1. BAIK DEBITS TO INDIVIDUAI ACCOUNTS AT THE CLEARING HOUSE

 CHNTRES OF CANADA, JULY, 1936. WITH COIPARATIVEFIGURIS FOR JUNE: 1936 AND JULY, 1935.

| Provinces and Clearing <br> House Centree | Debits to |  |  |  |
| :--- | :---: | :---: | :---: | :---: |

Quebec -

| Montreal $\ldots \ldots \ldots \ldots \ldots$. | $798,380,200$ | $847,692,219$ | $685,684,148$ |
| ---: | ---: | ---: | ---: |
| Quebec $\ldots \ldots \ldots \ldots \ldots$ | $52,450,500$ | $66,074,125$ | $48,601,772$ |
| Snerbrooke $\ldots \ldots \ldots \ldots$ | $6,005,636$ | $6,190,837$ | $5,230,024$ |
| Total - Quebec $\ldots \ldots \ldots .$. | $856,836,336$ | $919,957,181$ | $739,515,944$ |

Ontario -

| Brantford | 10,198,479 | 9,140,409 | 9,292,349 |
| :---: | :---: | :---: | :---: |
| Chatham | 7,511,032 | 8,646,309 | 6,999,444 |
| Fort William | 5,349,973 | 5,921,475 | 3,934,777 |
| Eamilton | 51,486.824 | 50,590,596 | 46,777,283 |
| Kingston | 7,149,963 | 5,845,072 | 4,785,901 |
| Kitchener | 10.605,606 | 11,900,233 | 9,581,603 |
| London | 32,917,905 | 41,506,087 | 31,499,804 |
| Ottana | 124,730,952 | 154,842,359 | 129,844,531 |
| Peterborough | 7,231,284 | 5,937,543 | 6,530,452 |
| Sarnia | 6,574,505 | 6,260,367 | 6,360,283 |
| Sudbury . | 6,531,580 | 6,585,337 | 4,514,373 |
| Toronto | 911,640,337 | 1,079:615,446 | 838,324,467 |
| Findsor | 40,894,030 | 36,806,932 | 20,003,128 |
| Total - Ontario. | 1,222,822,470 | 1,423,598,165 | ,118,448,395 |

Prairie Provinces

| Brandon | 2,515,667 | 2,477:810 | 1,967,872 |
| :---: | :---: | :---: | :---: |
| Calgary | 53,905,692 | 51,347,961 | 49,074,370 |
| Edmonton | 29,972,506 | 32,807,810 | 33,692,779 |
| Lethbridge | 3,652,624 | 3,887,677 | 4,570,164 |
| Medicine Hat | 2,248,546 | 2,096,194 | 2,186,952 |
| Noose Jall | 7,649,139 | 5,846,194 | 4,560,200 |
| Prince Albert. | 2,132,365 | 2,351,211 | 2,219,159 |
| Regina | 42,517,143 | 27,556,683 | 39,487,522 |
| Saskatoon | 10,152,151 | 10,027,648 | 9,560,084 |
| Winnipeg | 419,667,876 | 423,755,874 | 344,649,111 |
| Total - Prairie Provinces | 574,413,709 | 562,155,062 | 491,968,213 |

British Columbia

| New Testminster Vancouver ..... Victoria...... | $\begin{array}{r} 6,281,190 \\ 147,945,425 \\ 31,236,062 \end{array}$ | $\begin{array}{r} 5,714,521 \\ 135,952,006 \\ 26,548,189 \end{array}$ | $\begin{array}{r} 5,392,522 \\ 113,736,055 \\ 24,535,551 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Total - British Columbia | 185,462,677 | 168,214,716 | 143,664,128 |
| GRAND TOTAL FOR CANADA... | 2,893,657,924 | 3,135,569,349 | 2,545,101,869 |





2. DABITS TO INDIVIDUAL ACCOUNTS AT CLEARING HOUSE CENTRES IN THE ECONOXIC AREAS OF CATADA, BY MONTES, JUIY, 1935, TO JULY, 1936.
TOGETHER WITH A COMPARISON OF BANK DEBITS AND BANK CIFARINGS

|  | Maritime Provinces | Quebec | Ontario | Prairie <br> Provinces |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \$ |
| 1235 |  |  |  |  |
| July .............. | 51,505,189 | 739,515,944 | 1,118, 448:395 | 491,968,213 |
| August . . . ........ | 48, 486, 502 | 677,116,715 | 992,372,577 | 637.763.113 |
| September ........ | 46,717,892 | 701,640,414 | 982,398,992 | 563,754,668 |
| October .......... | 50,685,049 | 787.766.552 | 1,101,838,002 | 819,915,585 |
| November. | 62,519,765 | 878,220,507 | 1,300,934,490 | 629,942,701 |
| December | $51,313,368$ | $813,388,339$ | 1,300,554,498 | 605,821,049 |
| $\frac{1936}{\text { January .......... }}$ | $50,359,203$ | 829,035,928 | 1,312,379,677 | 634,966,171 |
| February ........ | 43.826:951 | 865,790,309 | 1,258,232,826 | 427,832,564 |
| March ............ | 46.408,558 | 822,668,615 | 1,152,033.012 | 412,747,942 |
| April ............. | 47:808,097 | 927,016,264 | 1,133:610,611 | 497,378,985 |
| Kay .............. | 50,918,082 | 891.798,474 | $1,305,260,379$ | 567,399,893 |
| June | 61:644,225 | 919.957.181 | 1.423 .598 .165 | 562,155,062 |
| July .o............. | $54,122,132$ | $856,836,336$ | 1,222,822,470 | $574,413.709$ |
| Total for 7 Months, |  |  |  |  |
| 1936 | 355,087.84, | $6,113,103,107$ | 8,807.937,140 | 3,676,894,326 |
| 1935 | $314,330,284$ | 5,119,396,496 | 8,198,527,917 | 3,188,188,648 |
| 1934 | 302:024.842 | 5,359,256,423 | 8,259,933,676 | 3,353,768,100 |
| 1933 | 269:031,181 | $4.739,584,973$ | 7,277,976,813 | 3,590,280,331 |
| 1932 | 310,701,373 | 4,493.489,285 | 6,458,058, 128 | 2,563,488,834 |
| 1931 | 377:712.444 | 6,452,710,995 | 8,132,467,646 | 2,785,528,569 |
| 1930 | 410, 321,460 | 7,824,020,970 | 8,938,991,692 | 3,536,779,052 |
| 1929 | 465:926,488 | 9,416,815,269 | 11,010,029,015 | 4,186,674,195 |
| 1928 | $430,364.585$ | $8.755,399,198$ | 9,840,477,505 | 4,150,498,137 |
| 1927 | $34.5,860.294$ | 6,451,883,952 | 7,228,228,740 | 3,047,807,946 |
| Percentage of |  |  |  |  |
| 1936 to 1935 | 212,97 | 119.41 | 107.43 | 115.33 |
|  |  |  |  | Percenter of |
|  | Columbia. | Dominion | Clearings | to Bank |
|  | \$ | \$ | \$ | \#0. |
| 1935 |  |  |  |  |
| July | 143,664. 328 | 2,545,101,869 | 1,379,923,041 | 184.4 |
| August ............ | 141,863,625 | 2,497,602,532 | 1,376,004,172 | 181.5 |
| September ......... | 131,373,118 | 2,425,895,084 | 1,333,825,078 | 181.9 |
| October | 147.311,179 | 2,907,516,367 | 1,582,531,382 | 183.7 |
| November .......... | 149,893,654 | 3,021,511,117 | 1,694,940,637 | 278.3 |
| $\begin{aligned} & \text { December .......... } \\ & 1936 \end{aligned}$ | 161,226,397 | 2,932,303,651 | $1.515,947.097$ | 193.4 |
| January ........... | 165.327 .260 | 2,992,068,239 | 1,551,155,045 | 192.9 |
| February | 171,766,674 | 2,767,449,324 | 1,461,938,711 | 189.3 |
| March ............. | 164,952,590 | 2,598,810,717 | 1,389,908,584 | 187.0 |
| April .............. | 167,942,323 | 2,773,756,280 | 1,434,904,772 | 193.3 |
| May | 163,821,850 | 2,979,198,678 | 1,674,833,322 | 177.9 |
| June | 168,214,716 | 3,135,569,349 | 1,627,319,610 | 192.6 |
| July | 185,462,677 | 2,893.657:924 | 1,560,946,336 | 185.4 |
| Total for First 7 Months |  |  |  |  |
| 1936 | 1,187,488.090 | $20,140,510,511$ | 10,701,006,380 | 188.2 |
| 1935 | 940, 794, 245 | 17,761,237,590 | 9,424,230,254 | 188.5 |
| 1934 | 935,129,506 | 18,210,112,547 | 8,922,026,748 | 204.1 |
| 1933 | 846,222,770 | 16,723,096,068 | 8,270,255,347 | 202.2 |
| 1932 | 886,846,282 | 14,712,583,902 | 7, 402,109,437 | 198.8 |
| 1931 | 1,077.128.609 | 18,825,548,263 | 10,109,466,510 | 186.1 |
| 1930 | 1,409,042,050 | 22,119,155,224 | 11,846,798,363 | 187.0 |
| 1929 | 1,760,024,395 | 26,839,469,362 | 14,250,865,622 | 188.4 |
| 1928 | 1,430,836,415 | 24,607,575,840 | 13,746,175,273 | 179.2 |
| 1927 | 1,131,833,746 | 18,705,614,678 | 10,749,758:993 | 174.1 |
| Percentage of |  |  |  |  |
| 1936 to 2935 | 126.22 | 113.40 | 113.55 | - |

$\qquad$
$\because:$
$\vdots,!$ 3-2 $\qquad$
$\qquad$


| $\vdots$ | $\vdots$ | $\ddots$ |
| :---: | :---: | :---: |
| $\ddots$ | $\ddots$ | $\ddots$ |
| $\ddots$ | $\ddots$ | $\ddots$ |

## $\because \quad \cdots$

$\qquad$

$\because \operatorname{an}$


| Economic Areas and:Cities | Month of July |  |  |  |  |  |  | Percentage of 1936 to 1935 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1930 | 2931 | 1932 | 1933 | 1934 | 1935 | 1936 |  |
|  | Nillion of Dollars |  |  |  |  |  |  |  |
| Maritime Provinces | 65.1 | 52.2 | 46.2 | 43.0 | 53.0 | 51.5 | 54.1 | 105.0 |
| Quebec | 1,131.6 | 761.8 | 65.804 | 916.1 | 805.3 | 739.5 | 856.8 | 115.9 |
| Montreal | 1,054.5 | 688.2 | 58.6 | 865.1 | 744.1 | 685.7 | 798.4 | 116.4 |
| Ontario | 1.175 .9 | 1,009.0 | 975.9 | 1,423.7 | 1,121.1 | 1,118.4 | 1,222.8 | 109.3 |
| Toronto | 815.4 | 706.2 | 708.8 | 1,158.2 | \$39.7 | 838.3 | 911.6 | 108.7 |
| Prairle Provinces | 530.1 | 423.3 | 387.8 | 999.2 | 646.9 | 492.0 | 574.4 | 116.7 |
| Winntpeg | 333.9 | 279.6 | 264.7 | 831.7 | 507.2 | 344.6 | 419.7 | 121.8 |
| British Columbia | 191.2 | 154.2 | 118. 3 | 145.9 | 141.1 | 243.7 | 185.5 | 129.1 |
| Vancouver | 143.7 | 121.3 | 91.7 | 117.8 | 114.7 | 113.7 | 147.9 | 130.1 |
| CANADA | 3,094.0 | 2,400. 4 | 175.6 | 3.527.8 | 2,767.4 | 2,545.1 | 2,893.7 | 113.7 |

4. . BANF DMIFOSITS AND BAIK DEBTMS AND RATIO OF DEBITS TO DEPOSITS

JULY 1935 TU JULY, 1936.

|  | Demand and Notice Deposits in Canada as at last day of preceding month | Bank Debits | Percentage of Bank Debits to Deposits in Canada |
| :---: | :---: | :---: | :---: |
|  | (000's omitted) | (000's omitted) | poc. |
| 1935 |  |  |  |
| July | 1,971,250 | 2,545,102 | 129.1 |
| August | 1,980,965 | 2,497.603 | 126.1 |
| September | 1,988,074 | 2,425,895 | 122.0 |
| October | 2,034,346 | 2,907,516 | 142.9 |
| No vember | 2,090,508 | 3,021,511 | 144.5 |
| December | 2,087,392 | 2,932,304 | 140.5 |
| 1936 |  |  |  |
| Januery .. | 2,126,898 | 2,992,068 | 140.8 |
| February . | 2,075,097 | 2,767,449 | 133.4 |
| March ... | 2,051,046 | 2.598.811 | 126.7 |
| April | 2.101,076 | 2,773,756 | 132.0 |
| May . . | 2.157,928 | 2,979,199 | 138.1 |
| June | 2,105,214 | 3,135,569 | 148.9 |
| July ... | 2,126:495 | 2,893,658 | 136.1 |

5. INDEEXS OF SIX TCONO:IC FACTORS WITH SEASONAL ADJUSTYZNT

WHER NEC USARY, $1926=100$

|  | $\begin{gathered} \text { Bank } \\ \text { Debits } \end{gathered}$ | Physical Volume of Business | Employment in Manufacturing | $\begin{aligned} & \text { Whole } \\ & \text { sale } \\ & \text { Prices } \\ & \hline \end{aligned}$ | Common Stocks | Shares Traded on Montreal Stock Exchang |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { (ist of follow- } \\ & \text { ing month) } \end{aligned}$ |  |  |  |  |  |  |
| 1935 |  |  |  |  |  |  |
| July | 105.3 | 103.0 | 97.0 | 71.5 | 92.4 | 44.2 |
| August | 110.8 | 107.9 | 98.1 | 71.6 | 94.7 | 56.7 |
| September | 102.9 | 101.9 | 100.6 | 72.3 | 93.6 | 48.6 |
| October | 100.0 | 107,2 | 102.5 | 73.1 | 96.1 | 62.6 |
| November | 100.8 | 110,0 | 102, 4 | 72.7 | 105.8 | 143.8 |
| December | 101.5 | 106.2 | 104.9 | 72.6 | 107.4 | 104.8 |
| 1936 |  |  |  |  |  |  |
| January | 122.1 | 105.2 | 102. 4 | 72.9 | 112.9 | 152.2 |
| February | 128.9 | 104.9 | 101.3 | 72.5 | 120.7 | 172.8 |
| March | 111.3 | 103.3 | 102. 3 | 72.4 | 117.4 | 99.7 |
| April | 115.5 | 108.8 | 102.2 | 72.2 | 115.9 | 74.0 |
| May . | 109.8 | 109.7 | 100.6 | 71.8 | 112.8 | 65.9 |
| June | 125.8 | 110.3 | 101.9 | 72.3 | 113.8 | 72.2 |
| July ..... | 119.8 |  |  | 74.4 | 114.3 | 92.4 |




[^0]WITH THE SAME PERIOD OF $1935^{\circ}$

|  | First Seven Months of of 1936 | First Seven Xonths of of 1935 | $\begin{aligned} & \text { Increase (+) } \\ & \text { Decrease ( } \end{aligned}$ | $\begin{gathered} \text { Percentage } \\ \text { of } 1936 \\ \text { to } 1935 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \% |
| Naritime Provinces - \$ $\$$ |  |  |  |  |
| Halifax | 192,914,786 | 164,126,121 | 28,788,665 | 117.5 |
| Moncton ............. | 55,145,575 | 50,972,235 | 4,173,340 | 108.2 |
| Saint John | 107,027,487 | 99,231,928 | 7,795,559 | 107.9 |
| Total -Maritime Provinces | 355,087, 848 | 314,330,284 | $\pm 40,757,564$ | 113.0 |
| Quebec - |  |  |  |  |
| Montreal | 5,718,101,172 | 4,738,030,094 | + 980,071,078 | 120.7 |
| Quebec | 356,459,738 | 346,473,319 | + 9,986,419 | 102.9 |
| Sherbrooke | 38,542,197 | 34,893,083 | + 3,649,114 | 110.5 |
| Total - quebec ........ | $6,113,103,107$ | 5,119,396,496 | + 993,706,611 | 119.4 |
| Ontario - |  |  |  |  |
| Brantford ........... | 58, 427,747 | 54,101,041 | 4.326006 | 108.0 |
| Chatham ............. | 55,240,832 | 43,408,066 | + 11,832,765 | 127.3 |
| Fort William | 33,657, 193 | 27,482,965 | + 6,174,228 | 122. 5 |
| Hamilton | 342,731:955 | 309,212,167 | + 33,519,788 | 110.8 |
| Kingston | 37,610,791 | 30,241,425 | + 7.369,366 | 124.4 |
| Kitchener | 72,332,672 | 64,256,223 | + 8,076,449 | 112.6 |
| Iondon | 235,076,258 | 208,246,455 | + $26,839,803$ | 112.9 |
| Ottawa | 819,797:009 | 893,049,741 | 73,252,732 | 91.8 |
| Peterborough | 38,077,617 | 32.985,429 | + 5,092,188 | 115.4 |
| Sarnia | 42,678,700 | 39,044,595 | + 3,634,105 | 109.3 |
| Sudbury | 39,353,571 | 30,374,485 | + 8,979,086 | 129.6 |
| Toronto | $6,768,902,537$ | 6,311,584,540 | + 45\%337,997 | 107.2 |
| Windsor | 264,050,258 | 154,540,785 | + 109,509,473 | 170.9 |
| Total - Ontario | 8,807,937,140 | 8,198,527,917 | + 609,409,223 | 107.4 |
| Prairie Provinces - |  |  |  |  |
| Brandon ............... |  | 14,507,495 | + 495,845 | 103.4 |
| Calgary | 344,267,149 | 313,264,296 | + 31,002,853 | 109.9 |
| Eamonton | 220,314:914 | 240,168,980 | 19,854,066 | 91.7 |
| Lethbridge | 24, 447,083 | 25,356,096 | - 909,013 | 96.4 |
| Medicine Hat | 14,697.741 | 13,447,742 | + 1,249:999 | 109.3 |
| Moose Jaw | 35,257,955 | 27,715,827 | + 7,542,128 | 127.2 |
| Prince Albert | 14, 321, 256 | 13,810,985 | + 510,271 | 103.7 |
| Regina | 241,673,933 | 261,638,315 | - 19,964,382 | 92.4 |
| Saskation | 62,457,366 | 57,834,745 | + 4,622,621 | 108.0 |
| Winnipeg ... | 2.704,453,589 | 2,220,444,167 | + 484,009,422 | 121.8 |
| Total - Prairie |  |  |  |  |
| Provinces | 3,676,894,326 | 3,188,188,648 | $+488,705,678$ | 215.3 |
| British Columbia - |  |  |  |  |
| New Westminster. | 38,173,413 | 31,782,617 | + 6,390,796 | 120.1 |
| Vancouver | 964,607,032 | 760,102,791 | + 204,504,241 | 126.9 |
| Victoria. | 184,707.645 | 148,908,837 | + 35,798,808 | 124.0 |
| Total - British Columbia | 1,187.488.090 | 940,794,245 | $+246,693 ; 845$ | 126.2 |
| GRAND TOTAL FOR CANADA. 20 | ,140,510,511 1 | 17.761,237.590 | $+2,379,272,921$ | 113.4 |


[^0]:    
    $3+53+-3+$
    
    

